

ANNUAL REPORT

Prepared for:

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

JULY 1995

Prepared by:

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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 4-1), recommendations for continuation of, or changes to, the treatment system (Section 5), and a performance evaluation of the treatment system (Section 4). 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. Final versions of the documents are to become part of the Administrative Record for the site which is to be maintained at a public repository in the town of Hampstead.

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 August 1994 through June 1995.

Pumping records showing the total gallons pumped per month of treatment system operation are presented in Table 2-1. A copy of the Withdrawal Report, for the period of January through June 1995, is 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 15 May 1995 water levels, a representative groundwater elevation contour map showing the potentiometric surface 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 172 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 August 1994 through June 1995 are included in Appendix B.

2.3 GROUNDWATER QUALITY DATA

A summary of groundwater analytical results for the third and fourth quarters of 1994 and the first and second quarters of 1995 are included in Tables 2-4, 2-5, 2-6, and 2-7, respectively.

Table 2-1
Treatment System Pumping Records

Black & Decker
Hampstead, Maryland

Date	Water pumped (gallons)
August 1994*	6,519,715
September 1994	10,078,419
October 1994	10,058,462
November 1994	9,339,140
December 1994	9,345,349
January 1995	8,103,271
February 1995	7,012,124
March 1995	7,758,741
April 1995	7,502,062
May 1995	7,427,689
June 1995	6,982,525

* = treatment system began operation 18 August 1994

Table 2-2
Groundwater Elevation Data
Black & Decker
Hampstead, Maryland

WELL NO.	TOC ELEVATION	TOTAL DEPTH	8/15/94		8/18/94	
			DTW	ELEV	DTW	ELEV
EW-1 (RFW-12A)	847.21	55	28.42	818.79	32.63	814.58
EW-2 (PH-3A)	849.21	110	30.55	818.66	31.96	817.25
EW-3 (PH-1A)	846.64	118	29.08	817.56	31.07	815.57
EW-4 (PH-4A)	858.01	97.5	38.22	819.79	46.36	811.65
EW-5 (PH-2A)	864.17	98	40.05	824.12	44.31	819.86
EW-6 (PH-13)	831.98	115	44.06	787.92	51.22	780.76
EW-7 (RFW-5B)	818.38	78	19.85	798.53	21.73	796.65
EW-8 (PH-10)	811.13	98	7.81	803.32	12.61	798.52
EW-9 (PH-8)	811.35	141	10.94	800.41	26.31	785.04
EW-10 (PW-7)	807.74		6.92	800.82	22.71	785.03
RFW-1A	864.37	78	35.37	829.00	35.48	828.89
RFW-1B	864.23	200	35.34	828.89	35.48	828.75
RFW-2A	857.41	35	17.00	840.41	17.91	839.50
RFW-2B	857.73	75	17.50	840.23	18.12	839.61
RFW-3B	839.21	153	26.11	813.10	26.14	813.07
RFW-4A	830.37	62	34.67	795.70	34.76	795.61
RFW-4B	830.37	120	34.67	795.70	34.71	795.66
RFW-5A	817.50	30	18.76	798.74	18.75	798.75
RFW-6	785.04	120	0.73	784.31	0.83	784.21
RFW-7	805.14	29	7.32	797.82	7.27	797.87
RFW-8	860.07	53	34.38	825.69	34.36	825.71
RFW-9	858.21	49	28.14	830.07	28.37	829.84
RFW-10	852.06	58	28.28	823.78	28.73	823.33
RFW-11A	849.32	72	30.07	819.25	30.87	818.45
RFW-11B	849.62	116	31.66	817.96	32.43	817.19
RFW-12B	844.87	264	26.20	818.67	27.61	817.26
RFW-13	849.11	150	51.72	797.39	52.11	797.00
RFW-14B	812.39	281	9.09	803.30	9.13	803.26
RFW-16	856.14	41	27.09	829.05	27.17	828.97
RFW-17	834.66	60.5	17.39	817.27	17.42	817.24
RFW-18	843.67	50	4.09	839.58	4.22	839.45
RFW-19	858.28	60	6.62	851.66	6.71	851.57
PH-7	805.94	89	5.41	800.53	5.94	800.00
PH-9	814.94	98	15.87	799.07	15.82	799.12
PH-11	820.68	78	33.10	787.58	33.27	787.41
PH-12	828.35	87	35.43	792.92	35.51	792.84
B-2	807.68	100				
B-3	803.02	83	7.91	795.11	8.03	794.99
AMOCO	842.29		20.80	821.49	20.93	821.36
HAMP-22			0.74		0.91	
PEMBROKE 1						
PEMBROKE 2						
N. Houchs						
E. Century			11.17		11.23	
E. Beckley			50.44		50.60	

Table 2-2
Groundwater Elevation Data
Black & Decker
Hampstead, Maryland
(Continued)

WELL NO.	8/19/94		8/22/94		8/24/94	
	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1 (RWF-12A)	38.32	808.89				
EW-2 (PH-3A)	43.63	805.58	49.23	799.98	51.13	798.08
EW-3 (PH-1A)	33.78	812.86	42.84	803.80	44.64	802.00
EW-4 (PH-4A)	51.98	806.03	66.02	791.99	67.38	790.63
EW-5 (PH-2A)	47.97	816.20	50.29	813.88	51.27	812.90
EW-6 (PH-13)	45.01	786.97	50.60	781.38	48.75	783.23
EW-7 (RWF-5B)	21.88	796.50	22.67	795.71	23.20	795.18
EW-8 (PH-10)	18.30	792.83	21.05	790.08	21.93	789.20
EW-9 (PH-8)	53.12	758.23	55.55	755.80	52.47	758.88
EW-10 (PW-7)	30.45	777.29	31.12	776.62	31.32	776.42
RWF-1A	35.51	828.86	35.99	828.38	36.47	827.90
RWF-1B	35.50	828.73	35.97	828.26	36.48	827.75
RWF-2A	18.07	839.34	17.74	839.67	17.70	839.71
RWF-2B	18.46	839.27	17.97	839.76	17.87	839.86
RWF-3B	26.21	813.00	26.37	812.84	26.61	812.60
RWF-4A	34.89	795.48	34.95	795.42	35.05	795.32
RWF-4B	34.86	795.51	34.90	795.47	34.96	795.41
RWF-5A	18.81	798.69	20.73	796.77	21.11	796.39
RWF-6	1.02	784.02	1.13	783.91	1.18	783.86
RWF-7	7.31	797.83	7.37	797.77	6.91	798.23
RWF-8	34.83	825.24	36.62	823.45	37.71	822.36
RWF-9	28.40	829.81	28.59	829.62	28.90	829.31
RWF-10	30.06	822.00	32.31	819.75	33.22	818.84
RWF-11A	33.49	815.83	37.86	811.46	39.77	809.55
RWF-11B	35.57	814.05	39.62	810.00	41.31	808.31
RWF-12B	28.29	816.58	31.43	813.44	32.45	812.42
RWF-13	52.20	796.91	52.36	796.75	52.59	796.52
RWF-14B	9.20	803.19	10.58	801.81	11.61	800.78
RWF-16	27.13	829.01	28.34	827.80	27.71	828.43
RWF-17	17.47	817.19	17.74	816.92	17.97	816.69
RWF-18	4.20	839.47	3.91	839.76	4.11	839.56
RWF-19	6.68	851.60	6.53	851.75	6.63	851.65
PH-7	7.51	798.43	8.43	797.51	9.64	796.30
PH-9	15.91	799.03	17.23	797.71	17.69	797.25
PH-11	33.36	787.32	34.33	786.35	34.37	786.31
PH-12	35.57	792.78	35.86	792.49	36.08	792.27
B-2						
B-3	8.00	795.02	7.99	795.03		
AMOCO	20.94	821.35	20.98	821.31	21.14	821.15
HAMP-22	0.96		0.73		0.71	
PEMBROKE 1						
PEMBROKE 2						
N. Houchs						
E. Century	11.24		11.26		11.28	
E. Beckley	50.59		50.69		50.84	

Table 2-2
Groundwater Elevation Data
Black & Decker
Hampstead, Maryland
(Continued)

WELL NO.	8/26/94		8/31/94		9/9/94	
	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1 (RFW-12A)						
EW-2 (PH-3A)			52.01	797.20	58.88	790.33
EW-3 (PH-1A)			47.34	799.30	50.42	796.22
EW-4 (PH-4A)			67.70	790.31	67.85	790.16
EW-5 (PH-2A)			54.29	809.88	56.05	808.12
EW-6 (PH-13)					52.22	779.76
EW-7 (RFW-5B)			49.86	768.52	25.80	792.58
EW-8 (PH-10)			23.36	787.77	26.82	784.31
EW-9 (PH-8)			53.63	757.72	61.69	749.66
EW-10 (PW-7)	31.73	776.01	33.01	774.73	36.31	771.43
RFW-1A	36.71	827.66	37.38	826.99	38.48	825.89
RFW-1B	36.67	827.56	37.24	826.99	38.46	825.77
RFW-2A	18.39	839.02	17.96	839.45	17.49	839.92
RFW-2B	18.91	838.82	18.12	839.61	17.68	840.05
RFW-3B	26.61	812.60	26.74	812.47	28.41	810.80
RFW-4A	35.00	795.37	34.36	796.01	35.21	795.16
RFW-4B	34.73	795.64	34.21	796.16	35.05	795.32
RFW-5A	21.50	796.00	22.33	795.17	23.73	793.77
RFW-6	0.86	784.18	0.96	784.08	1.63	783.41
RFW-7	6.38	798.76	6.22	798.92	7.14	798.00
RFW-8	37.94	822.13	38.10	821.97	40.64	819.43
RFW-9	28.89	829.32	28.94	829.27	28.42	829.79
RFW-10	33.91	818.15	34.06	818.00	37.29	814.77
RFW-11A	40.88	808.44	42.75	806.57	45.47	803.85
RFW-11B	42.57	807.05	44.26	805.36	47.32	802.30
RFW-12B	33.19	811.68	34.51	810.36	36.39	808.48
RFW-13	52.33	796.78	52.43	796.68	53.52	795.59
RFW-14B	12.58	799.81	14.61	797.78	17.78	794.61
RFW-16	27.95	828.19	28.03	828.11	29.69	826.45
RFW-17	18.14	816.52	18.51	816.15	19.28	815.38
RFW-18	3.31	840.36	3.22	840.45	3.23	840.44
RFW-19	5.69	852.59	5.94	852.34	5.90	852.38
PH-7	8.53	797.41	11.53	794.41	14.40	791.54
PH-9	17.98	796.96	18.99	795.95	20.48	794.46
PH-11	33.93	786.75	33.67	787.01	35.63	785.05
PH-12	35.93	792.42	34.96	793.39	37.28	791.07
B-2						
B-3	7.54	795.48	7.63	795.39	8.14	794.88
AMOCO	21.05	821.24	21.03	821.26	21.18	821.11
HAMP-22	0.70		0.69		0.79	
PEMBROKE 1						
PEMBROKE 2						
N. Houchs						
E. Century	11.21		11.18		11.17	
E. Beckley	50.85		50.96		51.26	

Table 2-2
Groundwater Elevation Data
Black & Decker
Hampstead, Maryland
(Continued)

WELL NO.	9/15/94		9/21/94		9/29/94	
	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1 (RFW-12A)						
EW-2 (PH-3A)	58.54	790.67	57.36	791.85	57.62	791.59
EW-3 (PH-1A)	49.79	796.85	50.46	796.18	55.68	790.96
EW-4 (PH-4A)	71.43	786.58	69.03	788.98	68.56	789.45
EW-5 (PH-2A)	57.27	806.90	59.04	805.13	59.50	804.67
EW-6 (PH-13)	52.80	779.18	54.21	777.77	54.38	777.60
EW-7 (RFW-5B)	26.72	791.66	26.91	791.47	28.59	789.79
EW-8 (PH-10)	28.57	782.56	30.13	781.00	31.32	779.81
EW-9 (PH-8)	63.28	748.07	64.77	746.58	66.25	745.10
EW-10 (PW-7)	37.58	770.16	39.00	768.74	39.21	768.53
RFW-1A	39.15	825.22	39.71	824.66	40.61	823.76
RFW-1B	39.13	825.10	39.70	824.53	40.63	823.60
RFW-2A	17.57	839.84	17.74	839.67	17.79	839.62
RFW-2B	17.74	839.99	18.11	839.62	18.37	839.36
RFW-3B	27.37	811.84	28.03	811.18	28.10	811.11
RFW-4A	35.73	794.64	35.91	794.46	36.16	794.21
RFW-4B	35.61	794.76	35.90	794.47	36.03	794.34
RFW-5A	25.46	792.04	26.91	790.59	26.56	790.94
RFW-6	1.97	783.07	2.03	783.01	2.63	782.41
RFW-7	7.17	797.97	8.06	797.08	8.06	797.08
RFW-8	40.91	819.16	42.71	817.36	43.56	816.51
RFW-9	28.41	829.80	28.31	829.90	28.33	829.88
RFW-10	38.41	813.65	39.71	812.35	40.54	811.52
RFW-11A	47.08	802.24	49.63	799.69	49.92	799.40
RFW-11B	49.19	800.43	52.21	797.41	52.11	797.51
RFW-12B	37.39	807.48	38.71	806.16	39.47	805.40
RFW-13	53.54	795.57	53.49	795.62	53.86	795.25
RFW-14B	17.84	794.55	20.02	792.37	23.27	789.12
RFW-16	30.11	826.03	29.79	826.35		
RFW-17	19.70	814.96	19.94	814.72	20.57	814.09
RFW-18	4.54	839.13	3.71	839.96	3.46	840.21
RFW-19	6.84	851.44	5.86	852.42	5.99	852.29
PH-7	16.03	789.91	16.94	789.00	18.18	787.76
PH-9	21.46	793.48	22.03	792.91	23.23	791.71
PH-11	36.27	784.41	36.91	783.77	37.37	783.31
PH-12	37.73	790.62	38.09	790.26	38.69	789.66
B-2	5.96	801.72	6.06	801.62	6.14	801.54
B-3	7.71	795.31	7.73	795.29	7.91	795.11
AMOCO	21.43	820.86	21.46	820.83	21.71	820.58
HAMP-22	0.83		0.79		0.84	
PEMBROKE 1						
PEMBROKE 2						
N. Houchs						
E. Century	11.31		11.46		11.64	
E. Beckley	51.51		51.91		51.85	

Table 2-2
Groundwater Elevation Data
Black & Decker
Hampstead, Maryland
(Continued)

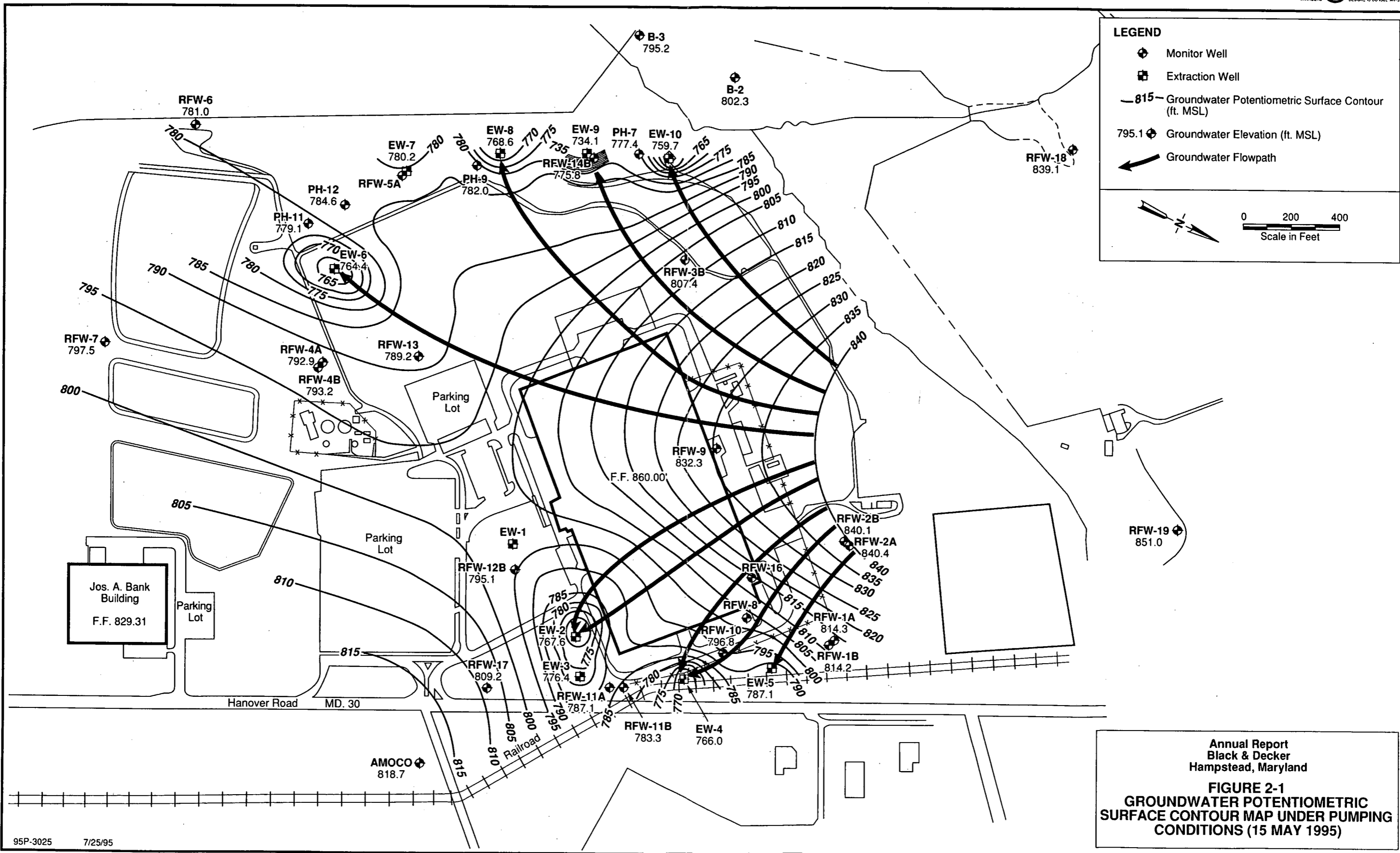
WELL NO.	10/6/94		11/15/94		12/14/94	
	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1 (RFW-12A)						
EW-2 (PH-3A)	64.36	784.85	63.02	786.19	64.03	785.18
EW-3 (PH-1A)	62.26	784.38	62.60	784.04	62.84	783.80
EW-4 (PH-4A)	73.00	785.01	73.06	784.95	73.41	784.60
EW-5 (PH-2A)	64.56	799.61	66.29	797.88	70.34	793.83
EW-6 (PH-13)	54.93	777.05	56.34	775.64	56.73	775.25
EW-7 (RFW-5B)	31.31	787.07	33.52	784.86	35.18	783.20
EW-8 (PH-10)	39.06	772.07	38.27	772.86	40.83	770.30
EW-9 (PH-8)	67.22	744.13	73.83	737.52	74.06	737.29
EW-10 (PW-7)	40.04	767.70	44.13	763.61	44.16	763.58
RFW-1A	39.77	824.60	44.81	819.56	46.75	817.62
RFW-1B	39.74	824.49	44.82	819.41	46.76	817.47
RFW-2A	18.73	838.68	19.46	837.95	19.49	837.92
RFW-2B	19.22	838.51	20.02	837.71	20.00	837.73
RFW-3B	28.02	811.19	30.86	808.35	31.48	807.73
RFW-4A	35.31	795.06	37.41	792.96	37.65	792.72
RFW-4B	35.25	795.12	37.37	793.00	37.49	792.88
RFW-5A	28.39	789.11	DRY	NA	DRY	NA
RFW-6	2.71	782.33	3.26	781.78	3.13	781.91
RFW-7	7.06	798.08	8.13	797.01	7.87	797.27
RFW-8	47.91	812.16	49.01	811.06	51.54	808.53
RFW-9	28.47	829.74	29.53	828.68	29.02	829.19
RFW-10	44.26	807.80	46.62	805.44	49.49	802.57
RFW-11A	53.63	795.69	55.86	793.46	58.72	790.60
RFW-11B	56.48	793.14	59.46	790.16	61.83	787.79
RFW-12B	38.33	806.54	44.23	800.64	48.31	796.56
RFW-13	53.51	795.60	57.11	792.00	57.18	791.93
RFW-14B	21.88	790.51	30.63	781.76	31.17	781.22
RFW-16	32.06	824.08	34.91	821.23	36.07	820.07
RFW-17	20.46	814.20	22.98	811.68	23.82	810.84
RFW-18	4.03	839.64	5.84	837.83	5.77	837.90
RFW-19	6.36	851.92	7.45	850.83	7.06	851.22
PH-7	15.46	790.48	23.67	782.27	24.51	781.43
PH-9	34.61	780.33	28.26	786.68	29.02	785.92
PH-11	39.21	781.47	39.03	781.65	39.63	781.05
PH-12	40.33	788.02	41.02	787.33	41.88	786.47
B-2	6.53	801.15	5.48	802.20	5.24	802.44
B-3	8.21	794.81	8.88	794.14	8.84	794.18
AMOCO	22.30	819.99	23.26	819.03	23.89	818.40
HAMP-22	0.91		1.41		0.99	
PEMBROKE 1			15.98		16.12	
PEMBROKE 2			35.25		35.53	
N. Houchs			9.87		9.73	
E. Century			11.46		11.37	
E. Beckley			53.46		53.50	

Table 2-2
Groundwater Elevation Data
Black & Decker
Hampstead, Maryland
(Continued)

WELL NO.	1/12/95		2/13/95		3/20/95	
	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1 (RFW-12A)						
EW-2 (PH-3A)	71.04	778.17	75.35	773.86	78.31	770.90
EW-3 (PH-1A)	69.56	777.08	47.93	798.71	66.53	780.11
EW-4 (PH-4A)	91.46	766.55	90.00	768.01	92.00	766.01
EW-5 (PH-2A)	74.54	789.63	72.91	791.26	74.05	790.12
EW-6 (PH-13)	67.28	764.70	64.91	767.07	64.95	767.03
EW-7 (RFW-5B)	36.68	781.70	35.96	782.42	37.24	781.14
EW-8 (PH-10)	43.11	768.02	40.60	770.53	40.87	770.26
EW-9 (PH-8)	79.77	731.58	72.38	738.97	73.58	737.77
EW-10 (PW-7)	48.60	759.14	46.13	761.61	46.26	761.48
RFW-1A	49.02	815.35	48.81	815.56	49.39	814.98
RFW-1B	49.05	815.18	48.85	815.38	49.37	814.86
RFW-2A	20.08	837.33	17.45	839.96	16.13	841.28
RFW-2B	20.39	837.34	18.04	839.69	16.71	841.02
RFW-3B	32.63	806.58	30.94	808.27	27.93	811.28
RFW-4A	37.88	792.49	38.93	791.44	38.83	791.54
RFW-4B	37.80	792.57	37.83	792.54	38.28	792.09
RFW-5A	DRY	NA	DRY	NA	DRY	NA
RFW-6	3.50	781.54	3.99	781.05	3.66	781.38
RFW-7	8.43	796.71	7.88	797.26	7.41	797.73
RFW-8	54.13	805.94	54.82	805.25	55.67	804.40
RFW-9	31.26	826.95	27.68	830.53	26.21	832.00
RFW-10	51.84	800.22	52.12	799.94	53.52	798.54
RFW-11A	60.86	788.46	50.69	798.63	59.77	789.55
RFW-11B	65.83	783.79	49.83	799.79	61.36	788.26
RFW-12B	47.46	797.41	45.73	799.14	47.96	796.91
RFW-13	59.12	789.99	59.86	789.25	54.50	794.61
RFW-14B	35.02	777.37	34.92	777.47	35.42	776.97
RFW-16	37.47	818.67	39.87	816.27	39.98	816.16
RFW-17	24.61	810.05	24.00	810.66	24.32	810.34
RFW-18	5.75	837.92	4.86	838.81	4.11	839.56
RFW-19	7.36	850.92	6.66	851.62	6.47	851.81
PH-7	25.31	780.63	26.25	779.69	26.77	779.17
PH-9	31.08	783.86	30.90	784.04	31.76	783.18
PH-11	40.72	779.96	41.11	779.57	42.31	778.37
PH-12	43.06	785.29	43.63	784.72	43.24	785.11
B-2	5.40	802.28	5.21	802.47	6.62	801.06
B-3	8.96	794.06	7.22	795.80	8.39	794.63
AMOCO	23.66	818.63	23.02	819.27	23.64	818.65
HAMP-22	0.99		0.94		0.87	
PEMBROKE 1	16.86		13.80		14.02	
PEMBROKE 2	36.41		34.20		34.41	
N. Houchs	9.98				10.11	
E. Century	11.49		11.31		11.81	
E. Beckley	53.59		53.62		54.61	

Table 2-2
Groundwater Elevation Data
Black & Decker
Hampstead, Maryland
(Continued)

WELL NO.	4/21/95		5/15/95		6/22/95	
	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1 (RFW-12A)						
EW-2 (PH-3A)	76.46	772.75	81.58	767.63	82.31	766.90
EW-3 (PH-1A)	68.43	778.21	70.23	776.41	66.13	780.51
EW-4 (PH-4A)	92.00	766.01	92.00	766.01	NA	NA
EW-5 (PH-2A)	74.33	789.84	77.04	787.13	80.24	783.93
EW-6 (PH-13)	65.31	766.67	67.56	764.42	69.68	762.30
EW-7 (RFW-5B)	36.98	781.40	38.17	780.21	39.28	779.10
EW-8 (PH-10)	41.31	769.82	42.58	768.55	44.06	767.07
EW-9 (PH-8)	74.51	736.84	77.27	734.08	78.94	732.41
EW-10 (PW-7)	47.31	760.43	48.00	759.74	49.40	758.34
RFW-1A	49.61	814.76	50.08	814.29	51.02	813.35
RFW-1B	49.62	814.61	50.07	814.16	51.03	813.20
RFW-2A	16.46	840.95	16.98	840.43	17.99	839.42
RFW-2B	16.93	840.80	17.61	840.12	18.63	839.10
RFW-3B	28.38	810.83	31.79	807.42	32.63	806.58
RFW-4A	37.36	793.01	37.45	792.92	38.35	792.02
RFW-4B	36.99	793.38	37.19	793.18	38.21	792.16
RFW-5A	DRY	NA	DRY	NA	DRY	NA
RFW-6	2.08	782.96	4.09	780.95	4.71	780.33
RFW-7	6.89	798.25	7.66	797.48	8.69	796.45
RFW-8	DRY	NA	DRY	NA	DRY	NA
RFW-9	27.08	831.13	25.91	832.30	26.57	831.64
RFW-10	54.44	797.62	55.27	796.79	56.53	795.53
RFW-11A	60.64	788.68	62.20	787.12	61.21	788.11
RFW-11B	65.08	784.54	66.32	783.30	64.68	784.94
RFW-12B	48.77	796.10	49.73	795.14	50.18	794.69
RFW-13	55.36	793.75	59.96	789.15	60.70	788.41
RFW-14B	35.87	776.52	36.57	775.82	37.76	774.63
RFW-16	NA	NA	DRY	NA	DRY	NA
RFW-17	24.98	809.68	25.51	809.15	26.14	808.52
RFW-18	4.73	838.94	4.59	839.08	5.40	838.27
RFW-19	6.36	851.92	7.24	851.04	8.09	850.19
PH-7	27.80	778.14	28.59	777.35	30.03	775.91
PH-9	32.46	782.48	32.97	781.97	34.07	780.87
PH-11	42.64	778.04	41.61	779.07	42.41	778.27
PH-12	43.54	784.81	43.75	784.60	44.29	784.06
B-2	5.43	802.25	5.40	802.28	5.79	801.89
B-3	7.62	795.40	7.80	795.22	8.01	795.01
AMOCO	22.95	819.34	23.63	818.66	24.19	818.10
HAMP-22	0.92		1.21		1.43	
PEMBROKE 1	13.74		14.73		15.40	
PEMBROKE 2	33.93		33.99		34.56	
N. Houchs	9.74		9.17		10.11	
E. Century	11.19		10.88		11.71	
E. Beckley	52.61		53.04		53.66	



95P-3025 7/25/95

**Effluent Characteristics Summary
Black & Decker
Hampstead, Maryland**

Discharge Number	Parameter	Units	Permit Limits	DMR DATE					
				August 1994	September 1994	October 1994	November 1994	December 1994	January 1995
001	FLOW average	MGD	NA	0.2141	0.3720	0.3052	0.2877	0.4306	0.4179
	maximum	MGD	NA	1.3644	1.3650	0.7156	0.5503	0.5847	0.5166
	1,1,1-Trichloroethane	ug/l	5	ND	ND	ND	ND	ND	ND
	Tetrachloroethylene	ug/l	5	ND	ND	ND	ND	ND	ND
	Trichloroethylene	ug/l	5	6	ND	ND	ND	ND	ND
	Total Residual Chlorine	mg/l	<0.1	0.00	0.05	0.02	<.01	<.01	<.01
	Oil & Grease	mg/l	15	ND	ND	ND	ND	ND	ND
	pH minimum	STD	6.0	7.11	6.63	6.45	6.50	6.28	6.44
	maximum	STD	8.5	7.91	7.53	7.26	7.44	7.29	7.35
	BOD	mg/l	15	6.15	7.00	4.00	3.00	ND	3.00
TSS	average	mg/l	20	11.8	18.0	12.0		9.0	
	maximum	mg/l	30	13.2	18.0	12.0	8.0	8.0	10.0
101 (Monitoring Point)	FLOW average	MGD	NA	0.000	0.470	0.463	0.501	0.429	0.282
	maximum	MGD	NA	0.000	0.505	0.477	0.508	0.443	0.440
	Fecal Coliform	PN/100m ^l	200	--	ND	ND	ND	ND	ND
201 (Monitoring Point)	FLOW average	MGD	NA	0.3480	0.3090	0.2985	0.2840	0.2761	0.2061
	maximum	MGD	NA	0.4220	0.3630	0.3152	0.2962	0.2936	0.2982
	1,1,1-Trichloroethane	ug/l	NA	ND	ND	ND	ND	ND	ND
	Tetrachloroethylene	ug/l	NA	ND	ND	1	ND	ND	ND
	Trichloroethylene	ug/l	NA	ND	8	6	<5	ND	ND

NA = Not Applicable

-- = Not Sampled

ND = Not Detected

**Effluent Characteristics Summary
Black & Decker
Hampstead, Maryland
(Continued)**

Discharge Number	Parameter	Units	Permit Limits	DMR DATE				
				February 1995	March 1995	April 1995	May 1995	June 1995
001	FLOW average	MGD	NA	0.2907	0.1722	0.1895	0.3887	0.2738
	maximum	MGD	NA	0.4802	0.2175	0.2810	1.0925	1.0435
	1,1,1-Trichloroethane	ug/l	5	ND	ND	ND	ND	ND
	Tetrachloroethylene	ug/l	5	ND	ND	ND	ND	ND
	Trichloroethylene	ug/l	5	ND	ND	ND	ND	<5
	Total Residual Chlorine	mg/l	<0.1	<.01	<.01	<.01	0.04	<.01
	Oil & Grease	mg/l	15	ND	ND	ND	ND	ND
	pH minimum	STD	6.0	6.94	6.82	6.44	6.49	6.93
	maximum	STD	8.5	7.61	7.65	7.46	8.34	7.42
BOD	mg/l	15	4.00	4.00	4.00	4.00	4.00	ND
TSS average	mg/l	20			11.3			
	maximum	mg/l	30	15.0	9.0	<5	10.0	<7
101 (Monitoring Point)	FLOW average	MGD	NA	0.364	0.434	0.430	0.368	0.553
	maximum	MGD	NA	0.455	0.452	0.434	0.350	0.598
	Fecal Coliform	PN/100m	200	ND	ND	ND	ND	ND
201 (Monitoring Point)	FLOW average	MGD	NA	0.2254	0.2466	0.2447	0.2390	0.2328
	maximum	MGD	NA	0.2447	0.2718	0.2805	0.2551	0.2483
	1,1,1-Trichloroethane	ug/l	NA	ND	ND	ND	ND	ND
	Tetrachloroethylene	ug/l	NA	ND	ND	ND	ND	ND
	Trichloroethylene	ug/l	NA	ND	<5	<5	<5	ND

NA = Not Applicable

-- = Not Sampled

ND = Not Detected

Summary of Groundwater Analytical Results - August 1994
Black & Decker
Hampstead, Maryland

Parameter	Units	EW-1	EW-1	EW-2	EW-2	EW-3	EW-4	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-9	EW-10	EW-10
			(50)	(25)	(50)	(10)	(2.5)	(5.0)	(5.0)					(10)		(5.0)
Chloromethane	ug/L	10 U	NA	250 U	NA	100 U	25 U	NA	50 U	10 U	10 U	10 U	10 U	NA	10 U	NA
Bromomethane	ug/L	10 U	NA	250 U	NA	100 U	25 U	NA	50 U	10 U	10 U	10 U	10 U	NA	10 U	NA
Vinyl Chloride	ug/L	10 U	NA	250 U	NA	100 U	25 U	NA	50 U	10 U	10 U	10 U	10 U	NA	10 U	NA
Chloroethane	ug/L	10 U	NA	250 U	NA	100 U	25 U	NA	50 U	10 U	10 U	10 U	10 U	NA	10 U	NA
Methylene Chloride	ug/L	4 JB	NA	780 B	NA	120 B	13 B	NA	40 B	2 J	2 JB	2 JB	3 JB	NA	3 JB	NA
Acetone	ug/L	10 U	NA	120 U	NA	100 U	25 U	NA	50 U	10 U	10 U	10 U	10 U	NA	10 U	NA
Carbon Disulfide	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,1-Dichloroethene	ug/L	3 J	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,1-Dichloroethane	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	2 J	5 U	5 U	NA	5 U	NA
1,2-Dichloroethene (total)	ug/L	2 J	NA	120 U	NA	50 U	12 U	NA	25 U	2 J	17	21	20	NA	6	NA
Chloroform	ug/L	1 J	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,2-Dichloroethane	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
2-Butanone	ug/L	10 U	NA	250 U	NA	100 U	25 U	NA	50 U	10 U	10 U	10 U	10 U	NA	10 U	NA
1,1,1-Trichloroethane	ug/L	2 J	NA	120 U	NA	50 U	6 J	NA	25 U	3 J	1 J	1 J	5 U	NA	5 U	NA
Carbon Tetrachloride	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
Vinyl Acetate	ug/L	10 U	NA	250 U	NA	100 U	25 U	NA	50 U	10 U	10 U	10 U	10 U	NA	10 U	NA
Bromodichloromethane	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,2-Dichloropropane	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
cis-1,3-Dichloropropene	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
Trichloroethene	ug/L	E	8100	E	9800	1400	E	540	540	8	23	10	28	NA	8	NA
Dibromochloromethane	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,1,2-Trichloroethane	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
Benzene	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
Trans-1,3-Dichloropropen	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
Bromoform	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
4-Methyl-2-pentanone	ug/L	10 U	NA	250 U	NA	100 U	25 U	NA	50 U	10 U	10 U	10 U	10 U	NA	10 U	NA
2-Hexanone	ug/L	10 U	NA	250 U	NA	100 U	25 U	NA	50 U	10 U	10 U	10 U	10 U	NA	10 U	NA
Tetrachloroethene	ug/L	190	NA	190	NA	20 J	16	NA	25 U	77	41	140	E	1500	E	930
1,1,2,2-Tetrachloroethane	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	7	NA	5 U	NA
Toluene	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
Chlorobenzene	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
Ethylbenzene	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
Styrene	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA
Xylene (total)	ug/L	5 U	NA	120 U	NA	50 U	12 U	NA	25 U	5 U	5 U	5 U	5 U	NA	5 U	NA

(2.5) = Dilution factor.

Summary of Groundwater Analytical Results - August 1994

Black & Decker
Hampstead, Maryland
(Continued)

Parameter	Units	TRIP BLANK	RFW-1A	RFW-2A	RFW-2B	RFW-4A	RFW-4A (2)	RFW-4B (2)	RFW-5A	RFW-6	RFW-7	RFW-8 (5)	RFW-8 (DUP) (5)	RFW-9	RFW-10	RFW-10 (10)
Chloromethane	ug/L	10 U	10 U	10 U	10 U	10 U	NA	20 U	10 U	10 U	10 U	50 U	50 U	10 U	10 U	NA
Bromomethane	ug/L	10 U	10 U	10 U	10 U	10 U	NA	20 U	10 U	10 U	10 U	50 U	50 U	10 U	10 U	NA
Vinyl Chloride	ug/L	10 U	10 U	10 U	10 U	10 U	NA	20 U	10 U	10 U	10 U	50 U	50 U	10 U	10 U	NA
Chloroethane	ug/L	10 U	10 U	10 U	10 U	10 U	NA	20 U	10 U	10 U	10 U	50 U	50 U	10 U	10 U	NA
Methylene Chloride	ug/L	16 B	3 JB	4 JB	5 U	10 B	NA	13 B	9 B	4 JB	2 JB	110 B	19 JB	9 B	2 J	NA
Acetone	ug/L	10 U	10 U	10 U	5 J	10 U	NA	20 U	15 B	9 JB	10 U	50 U	50 U	10 U	10 U	NA
Carbon Disulfide	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
1,1-Dichloroethene	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
1,1-Dichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	6	5 U	NA
1,2-Dichloroethene (total)	ug/L	5 U	5 U	5 U	5 U	9 J	NA	9 J	5 J	9 J	3 J	11 J	12 J	3 J	5 U	NA
Chloroform	ug/L	3 J	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
1,2-Dichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
2-Butanone	ug/L	10 U	10 U	10 U	10 U	10 U	NA	20 U	10 U	10 U	10 U	50 U	50 U	10 U	10 U	NA
1,1,1-Trichloroethane	ug/L	5 U	2 J	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	6 J	6 J	4 J	45	NA
Carbon Tetrachloride	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
Vinyl Acetate	ug/L	10 U	10 U	10 U	10 U	10 U	NA	20 U	10 U	10 U	10 U	50 U	50 U	10 U	10 U	NA
Bromodichloromethane	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
1,2-Dichloropropane	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
cis-1,3-Dichloropropene	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
Trichloroethene	ug/L	5 U	5 U	5 U	5 U	160	NA	130	5	74	18	680	670	16	E	1300
Dibromochloromethane	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
1,1,2-Trichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
Benzene	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
Trans-1,3-Dichloropropen	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
Bromoform	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
4-Methyl-2-pentanone	ug/L	10 U	10 U	10 U	10 U	10 U	NA	20 U	10 U	10 U	10 U	50 U	50 U	10 U	10 U	NA
2-Hexanone	ug/L	10 U	10 U	10 U	10 U	10 U	NA	20 U	10 U	10 U	10 U	50 U	50 U	10 U	10 U	NA
Tetrachloroethene	ug/L	5 U	5 U	5 U	5 U	E	370	300	11	95	5 U	46	47	7	31	NA
1,1,2,2-Tetrachloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
Toluene	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
Chlorobenzene	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
Ethylbenzene	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
Styrene	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA
Xylene (total)	ug/L	5 U	5 U	5 U	5 U	5 U	NA	10 U	5 U	5 U	5 U	25 U	25 U	5 U	5 U	NA

(2.5) = Dilution factor.

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Summary of Groundwater Analytical Results - August 1994

Black & Decker
Hampstead, Maryland
(Continued)

Parameter	Units	RFW-11A	RFW-11A (2)	RFW-11B	RFW-13	RFW-16 (2.5)	RFW-17	RFW-18	RFW-19	FIELD BLANK	TRIP BLANK
Chloromethane	ug/L	10 U	NA	10 U	10 U	2500 U	10 U	10 U	10 U	10 U	10 U
Bromomethane	ug/L	10 U	NA	10 U	10 U	2500 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	10 U	NA	10 U	10 U	2500 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	ug/L	10 U	NA	10 U	10 U	2500 U	10 U	10 U	10 U	10 U	10 U
Methylene Chloride	ug/L	13 B	NA	8 B	8 B	1400 B	5 U	6 B	5 U	4 JB	14 B
Acetone	ug/L	29 B	NA	6 JB	10 U	3000 B	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethene (total)	ug/L	5 U	NA	5 U	1 J	1200 U	5 U	5 U	5 U	5 U	5 U
Chloroform	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	3 J
1,2-Dichloroethane	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
2-Butanone	ug/L	10 U	NA	10 U	10 U	2500 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	5 U	NA	5 U	1 J	1200 U	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
Vinyl Acetate	ug/L	10 U	NA	10 U	10 U	2500 U	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	E	200	57	7	42000	5 U	5 U	5 U	5 U	5 U
Dibromochloromethane	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropen	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
Bromoform	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	10 U	NA	10 U	10 U	2500 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	10 U	NA	10 U	10 U	2500 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	4 J	NA	5 U	63	1200 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
Toluene	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
Ethylbenzene	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
Styrene	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U
Xylene (total)	ug/L	5 U	NA	5 U	5 U	1200 U	5 U	5 U	5 U	5 U	5 U

(2.5) = Dilution factor.

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Summary of Groundwater Analytical Results - November 1994
 Black & Decker
 Hampstead, Maryland

Parameter	Unit	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-9 (DUP)	EW-10
Chloromethane	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bromomethane	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	10 U	10 U	10 U	1 J	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Methylene Chloride	ug/L	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB
Acetone	ug/L	2 JB	10 U	10 U	1 JB	1 JB	1 JB	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	5 U	4 J	3 J	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	2 J	9	2 J	32	2 J	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	2 J	5 U	5 U	5 U	5 U
cis-1,2-Dichloroethene	ug/L	33	2 J	5 U	9	2 J	2 J	15	19	10	10	2 J
trans-1,2-Dichloroethene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Chloroform	ug/L	5 U	1 J	5 U	1 J	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Butanone	ug/L	4 J	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	5 U	2 J	1 J	14	36	1 J	2 J	1 J	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Vinyl Acetate	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	2500	7900	3000	10000	4200	7	22	13	23	25	5
Benzene	ug/L	6	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Dibromochloromethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	5 U	1 J	5 U	2 J	1 J	5 U	5 U	5 U	4 J	4 J	5 U
Trans-1,3-Dichloropropene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Bromoform	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	56	170	65	290	83	82	54	150	1200	1300	550
1,1,2,2-Tetrachloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	4 J	4 J	5 U
Toluene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Ethylbenzene	ug/L	1 J	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Styrene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Xylene (total)	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U

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Summary of Groundwater Analytical Results - November 1994

Black & Decker
Hampstead, Maryland
(Continued)

Parameter	Unit	RFW-1A	RFW-2A	RFW-2B	RFW-4A	RFW-4A (DUP)	RFW-4B	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10
Chloromethane	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bromomethane	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Methylene Chloride	ug/L	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB
Acetone	ug/L	10 U	10 U	10 U	10 U	1 JB	1 JB	4 JB	1 JB	10 U	10 U	1 JB
Carbon Disulfide	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	5 U	5 U	5 U	2 J	1 J	5 U	5 U	5 U	5 U	1 J	7
1,1-Dichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5	5 U
cis-1,2-Dichloroethene	ug/L	5 U	5 U	5 U	8	9	8	7	4 J	4 J	5	5 U
trans-1,2-Dichloroethene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Chloroform	ug/L	5 U	5 U	5 U	5 U	5 U	1 J	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Butanone	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	2 J	5 U	5 U	5 U	5 U	5 U	5 U	5 U	3 J	3 J	270
Carbon Tetrachloride	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	36
Vinyl Acetate	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	5 U	5 U	5 U	200	200	180	63	16	1400	21	5100
Benzene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Dibromochloromethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	2 J
Trans-1,3-Dichloropropene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Bromoform	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	5 U	5 U	5 U	380	380	360	78	5 U	11	10	160
1,1,2,2-Tetrachloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Toluene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	1 J	5 U	5 U	5 U
Chlorobenzene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Ethylbenzene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Styrene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Xylene (total)	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U

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Summary of Groundwater Analytical Results - November 1994
Black & Decker
Hampstead, Maryland
(Continued)

Parameter	Unit	RFW-11A	RFW-11B	RFW-13	RFW-16	RFW-17	RFW-18	RFW-19	TRIP BLANK
Chloromethane	ug/L	10 U	10 U	10 U	1 J	10 U	10 U	10 U	10 U
Bromomethane	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Methylene Chloride	ug/L	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	3 JB	4 JB
Acetone	ug/L	10 U	10 U	1 JB	2 JB	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	5 U	5 U	1 J	32	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
cis-1,2-Dichloroethene	ug/L	5 U	5 U	1 J	6	5 U	5 U	5 U	5 U
trans-1,2-Dichloroethene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Chloroform	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Butanone	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	5 U	5 U	1 J	3 J	5 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Vinyl Acetate	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	150	48	6	17000	5 U	5 U	5	5 U
Benzene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Dibromochloromethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	5 U	5 U	5 U	8	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Bromoform	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	3 J	1 J	59	3 J	5 U	5 U	5 U	5 U
1,1,1,2-Tetrachloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Toluene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Ethylbenzene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Styrene	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Xylene (total)	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U

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Summary of Groundwater Analytical Results - March 1995
 Black & Decker
 Hampstead, Maryland

Parameter	Units	EW-1	EW-2	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-10	EW-10	RFW-1A	RFW-2A	RFW-2B
		(20)	(50)	(100)	(25)				(10)	(2.5)	(DUP)			
Chloromethane	ug/L	200 U	500 U	1000 U	250 U	10 U	10 U	10 U	100 U	25 U	25 U	10 U	10 U	10 U
Bromomethane	ug/L	200 U	500 U	1000 U	250 U	10 U	10 U	10 U	100 U	25 U	25 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	200 U	500 U	1000 U	250 U	10 U	10 U	10 U	100 U	25 U	25 U	10 U	10 U	10 U
Chloroethane	ug/L	200 U	500 U	1000 U	250 U	10 B	10 U	10 U	100 U	25 U	25 U	10 U	10 U	10 U
Methylene Chloride	ug/L	230 B	500 B	1000 B	250 B	6 JB	9 B	9 B	110 B	19 B	26 B	14 B	16 B	6 B
Acetone	ug/L	200 U	500 U	1000 U	120 U	10 U	10 U	10 U	44 J	25 U	25 U	10 U	10 U	5 J
Carbon Disulfide	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	100 U	250 U	500 U	120 U	5 U	2 J	5 U	50 U	12 U	12 U	5 U	5 U	5 U
1,2-Dichloroethene (total)	ug/L	270	250 U	500 U	120 U	2 J	19	26	50 U	12 U	12 U	5 U	5 U	5 U
Chloroform	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
1,2-Dichloroethane	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
2-Butanone	ug/L	200 U	500 U	1000 U	250 U	10 U	10 U	10 U	100 U	25 U	25 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	100 U	250 U	500 U	27 J	5 U	2 J	1 J	50 U	12 U	12 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
Vinyl Acetate	ug/L	200 U	500 U	1000 U	250 U	10 U	10 U	10 U	100 U	25 U	25 U	10 U	10 U	10 U
Bromodichloromethane	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
Trichloroethene	ug/L	2200	5800	11000	3800	8	24	14	19 J	4 J	4 J	5 U	5 U	5 U
Dibromochloromethane	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
Benzene	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
Bromoform	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	200 U	500 U	100 U	250 U	10 U	10 U	10 U	100 U	25 U	25 U	10 U	10 U	10 U
2-Hexanone	ug/L	200 U	500 U	1000 U	250 U	10 U	10 U	10 U	100 U	25 U	25 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	42 J	120 J	310 J	80 J	76	63	180	1300	460	490	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
Toluene	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
Chlorobenzene	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
Ethylbenzene	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
Styrene	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U
Xylene (total)	ug/L	100 U	250 U	500 U	120 U	5 U	5 U	5 U	50 U	12 U	12 U	5 U	5 U	5 U

(2.5) = Dilution factor.

Summary of Groundwater Analytical Results - March 1995
 Black & Decker
 Hampstead, Maryland
 (Continued)

Parameter	Units	RFW-4A (2)	RFW-4A (5)	RFW-4A (DUP) (2)	RFW-4A (DUP) (5)	RFW-4B (2)	RFW-6	RFW-7	RFW-8 (5)	RFW-8 (10)	RFW-9	RFW-10 (10)
Chloromethane	ug/L	20 U	NA	20 U	NA	20 U	10 U	10 U	50 U	NA	10 U	100 U
Bromomethane	ug/L	20 U	NA	20 U	NA	20 U	10 U	10 U	50 U	NA	10 U	100 U
Vinyl Chloride	ug/L	20 U	NA	20 U	NA	20 U	10 U	10 U	50 U	NA	10 U	100 U
Chloroethane	ug/L	20 U	NA	20 U	NA	20 U	10 U	10 U	50 U	NA	10 U	100 U
Methylene Chloride	ug/L	11 B	NA	11 B	NA	28 B	7 B	21 B	66 B	NA	4 J	76 B
Acetone	ug/L	20 U	NA	20 U	NA	20 U	10 U	10 U	50 U	NA	10 U	100 U
Carbon Disulfide	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
1,1-Dichloroethene	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
1,1-Dichloroethane	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	4 J	50 U
1,2-Dichloroethene (total)	ug/L	10	NA	10	NA	10	10	5	25 U	NA	8	50 U
Chloroform	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
1,2-Dichloroethane	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
2-Butanone	ug/L	20 U	NA	20 U	NA	20 U	10 U	10 U	50 U	NA	10 U	100 U
1,1,1-Trichloroethane	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	2 J	190
Carbon Tetrachloride	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
Vinyl Acetate	ug/L	20 U	NA	20 U	NA	20 U	10 U	10 U	50 U	NA	10 U	100 U
Bromodichloromethane	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
1,2-Dichloropropane	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
cis-1,3-Dichloropropene	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
Trichloroethene	ug/L	290	NA	290	NA	210	70	19	E	1500	38	E
Dibromochloromethane	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
1,1,2-Trichloroethane	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
Benzene	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
Trans-1,3-Dichloropropene	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
Bromoform	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
4-Methyl-2-pentanone	ug/L	20 U	NA	20 U	NA	20 U	10 U	10 U	50 U	NA	10 U	100 U
2-Hexanone	ug/L	20 U	NA	20 U	NA	20 U	10 U	10 U	50 U	NA	10 U	100 U
Tetrachloroethene	ug/L	E	440	E	500	380	84	5 U	8 J	NA	12	190
1,1,2,2-Tetrachloroethane	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
Toluene	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
Chlorobenzene	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
Ethylbenzene	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
Styrene	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U
Xylene (total)	ug/L	10 U	NA	10 U	NA	10 U	5 U	5 U	25 U	NA	5 U	50 U

(2.5) = Dilution factor.

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Table 2-6
Summary of Groundwater Analytical Results - March 1995
Black & Decker
Hampstead, Maryland
(Continued)

Parameter	Units	RFW-10	RFW-11A	RFW-11B	RFW-13	RFW-16	RFW-16	RFW-17	RFW-18	RFW-19	FIELD BLANK	TRIP BLANK
		(50)				(250)	(500)					
Chloromethane	ug/L	NA	10 U	10 U	10 U	2500 U	NA	10 U	10 U	10 U	10 U	10 U
Bromomethane	ug/L	NA	10 U	10 U	10 U	2500 U	NA	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	NA	10 U	10 U	10 U	2500 U	NA	10 U	10 U	10 U	10 U	10 U
Chloroethane	ug/L	NA	10 U	10 U	10 U	2500 U	NA	10 U	10 U	10 U	10 U	10 U
Methylene Chloride	ug/L	NA	5 B	4 JB	6 B	1100 JB	NA	13 B	20 B	13 B	3 JB	8 B
Acetone	ug/L	NA	10 U	10 U	10 U	1400 JB	NA	10 U	10 U	10 U	7 JB	10 U
Carbon Disulfide	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	NA	5 U	5 U	1 J	1200 U	NA	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethene (total)	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Chloroform	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	3 J	5 U
1,2-Dichloroethane	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
2-Butanone	ug/L	NA	10 U	10 U	10 U	2500 U	NA	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Vinyl Acetate	ug/L	NA	10 U	10 U	10 U	2500 U	NA	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	6800	150	42	6	E	75000	5 U	5 U	5 U	5 U	5 U
Dibromochloromethane	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Benzene	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Bromoform	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	NA	10 U	10 U	10 U	2500 U	NA	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	NA	10 U	10 U	10 U	2500 U	NA	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	NA	3 J	5 U	66	1200 U	NA	5 U	5 U	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Toluene	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Ethylbenzene	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Styrene	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U
Xylene (total)	ug/L	NA	5 U	5 U	5 U	1200 U	NA	5 U	5 U	5 U	5 U	5 U

(2.5) = Dilution factor.

Summary of Groundwater Analytical Results - May 1995
 Black & Decker
 Hampstead, Maryland

Parameter	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-7	EW-8	EW-9	EW-10	RFW-1A	RFW-2A
			(50)	(25)	(100)	(25)		(DUP)		(10)	(2.5)			
Chloromethane	ug/L	NS	500 U	250 U	1000 U	250 U	10 U	10 U	10 U	10 U	100 U	25 U	10 U	10 U
Bromomethane	ug/L	NS	500 U	250 U	1000 U	250 U	10 U	10 U	10 U	10 U	100 U	25 U	10 U	10 U
Vinyl Chloride	ug/L	NS	500 U	250 U	1000 U	250 U	10 U	10 U	10 U	10 U	100 U	25 U	10 U	10 U
Chloroethane	ug/L	NS	500 U	250 U	1000 U	250 U	10 U	10 U	10 U	10 U	100 U	25 U	10 U	10 U
Methylene Chloride	ug/L	NS	250 U	120 U	500 U	120 U	10 B	11 B	8 B	10 B	50 U	47 B	6 B	3 JB
Acetone	ug/L	NS	170 J	250 U	1000 U	70 J	10 U	10 U	10 U	10 U	100 U	25 U	10 U	10 U
Carbon Disulfide	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
1,1-Dichloroethene	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
1,1-Dichloroethane	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
1,2-Dichloroethene (total)	ug/L	NS	250 U	120 U	500 U	120 U	1 J	12	17	26	14 J	12 U	5 U	5 U
Chloroform	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
1,2-Dichloroethane	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
2-Butanone	ug/L	NS	500 U	250 U	1000 U	250 U	10 U	10 U	10 U	10 U	100 U	25 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	250 U	120 U	500 U	49 J	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
Carbon Tetrachloride	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
Vinyl Acetate	ug/L	NS	500 U	250 U	1000 U	250 U	10 U	10 U	10 U	10 U	100 U	25 U	10 U	10 U
Bromodichloromethane	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
1,2-Dichloropropane	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
Trichloroethene	ug/L	NS	6000	2600	10000	4200	9	24	25	15	19 J	12 U	5 U	1 J
Dibromochloromethane	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
Benzene	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
Bromoform	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	NS	500 U	250 U	1000 U	250 U	10 U	10 U	10 U	10 U	100 U	25 U	10 U	10 U
2-Hexanone	ug/L	NS	500 U	250 U	1000 U	250 U	10 U	10 U	10 U	10 U	100 U	25 U	10 U	10 U
Tetrachloroethene	ug/L	NS	140 J	53 J	260 J	81 J	70	64	69	170	1100	350	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
Toluene	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
Chlorobenzene	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
Ethylbenzene	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
Styrene	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U
Xylene (total)	ug/L	NS	250 U	120 U	500 U	120 U	5 U	5 U	5 U	5 U	50 U	12 U	5 U	5 U

(2.5) = Dilution factor.

NS = Not Sampled.

Summary of Groundwater Analytical Results - May 1995
Black & Decker
Hampstead, Maryland
(Continued)

Parameter	Units	RFW-2B	RFW-4A (2.5)	RFW-4A (DUP) (2.5)	RFW-4B (2)	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10 (50)	RFW-11A	RFW-11B
Chloromethane	ug/L	10 U	25 U	25 U	20 U	NS	10 U	10 U	NS	10 U	500 U	10 U	10 U
Bromomethane	ug/L	10 U	25 U	25 U	20 U	NS	10 U	10 U	NS	10 U	500 U	10 U	10 U
Vinyl Chloride	ug/L	10 U	25 U	25 U	20 U	NS	10 U	10 U	NS	10 U	500 U	10 U	10 U
Chloroethane	ug/L	10 U	25 U	25 U	20 U	NS	10 U	10 U	NS	10 U	500 U	10 U	10 U
Methylene Chloride	ug/L	4 JB	12 U	12 U	38 B	NS	11 B	7 B	NS	14 B	250 U	14 B	14 B
Acetone	ug/L	10 U	25 U	9 JB	20 U	NS	10 U	10 U	NS	10 U	500 U	10 U	10 U
Carbon Disulfide	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
1,1-Dichloroethene	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
1,1-Dichloroethane	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
1,2-Dichloroethene (total)	ug/L	5 U	9 J	9 J	8	NS	8	4 J	NS	4	250 U	5 U	5 U
Chloroform	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
1,2-Dichloroethane	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
2-Butanone	ug/L	10 U	25 U	25 U	20 U	NS	10 U	10 U	NS	10 U	500 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	150 J	5 U	5 U
Carbon Tetrachloride	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
Vinyl Acetate	ug/L	10 U	25 U	25 U	20 U	NS	10 U	10 U	NS	10 U	500 U	10 U	10 U
Bromodichloromethane	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
1,2-Dichloropropane	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
Trichloroethene	ug/L	1 J	250	250	190	NS	67	14	NS	24	7000	100	46
Dibromochloromethane	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
Benzene	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
Bromoform	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	10 U	25 U	25 U	20 U	NS	10 U	10 U	NS	10 U	500 U	10 U	10 U
2-Hexanone	ug/L	10 U	25 U	25 U	20 U	NS	10 U	10 U	NS	10 U	500 U	10 U	10 U
Tetrachloroethene	ug/L	5 U	390	380	330	NS	64	5 U	NS	6	200 J	2 J	5 U
1,1,2,2-Tetrachloroethane	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
Toluene	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
Chlorobenzene	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
Ethylbenzene	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
Styrene	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U
Xylene (total)	ug/L	5 U	12 U	12 U	10 U	NS	5 U	5 U	NS	5 U	250 U	5 U	5 U

(2.5) = Dilution factor.
 NS = Not Sampled.

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Summary of Groundwater Analytical Results - May 1995
 Black & Decker
 Hampstead, Maryland
 (Continued)

Parameter	Units	RFW-13	RFW-16	RFW-17	RFW-18	RFW-19	FIELD BLANK	TRIP BLANK
Chloromethane	ug/L	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	10 U
Vinyl Chloride	ug/L	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	10 U
Methylene Chloride	ug/L	14 B	NS	4 JB	8 B	3 JB	17 B	15 B
Acetone	ug/L	10 U	NS	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	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	5 U
1,2-Dichloroethene (total)	ug/L	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	5 U
1,2-Dichloroethane	ug/L	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	10 U
1,1,1-Trichloroethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	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	10 U
Bromodichloromethane	ug/L	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	5 U
cis-1,3-Dichloropropene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	7	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	5 U
1,1,2-Trichloroethane	ug/L	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	5 U
Trans-1,3-Dichloropropene	ug/L	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	5 U
4-Methyl-2-pentanone	ug/L	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	10 U
Tetrachloroethene	ug/L	64	NS	5 U	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	5 U
Toluene	ug/L	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	5 U
Ethylbenzene	ug/L	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	5 U
Xylene (total)	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U

(2.5) = Dilution factor.

NS = Not Sampled.

2-24

Analytical data packages for the first and second quarters of 1995 are included in Appendix C.

For the reporting period of August 1994 through June 1995, approximately 2,140 lbs of total VOCs were removed from the groundwater. In general, the total VOCs were comprised of TCE (90%), PCE (9%), and a small percentage of 1,2-Dichloroethene and 1,1,1-Trichloroethane.

In general, the volatile organic compounds (VOCs) detected in the highest concentrations were trichloroethene (TCE) and tetrachlorethene (PCE). Those compounds detected at lower concentrations are 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 (MCL).

As found in earlier sampling events at the Black & Decker facility, the highest concentrations of TCE are found on the eastern half of the Black & Decker facility in monitor well RFW-16. The highest concentrations of PCE were found in the vicinity of former production well 7 (now EW-10) and recovery well EW-9.

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 (August 1994 through June 1995) 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
 (August 1994 to June 1995)
 Black Decker
 Hampstead, Maryland

Date	Event	Corrective Action
Monthly	Pumping water levels not optimal at some wells due to seasonal recharge variations.	Adjustments made to pumping rates at selected wells to optimize wellfield performance.
First 8 Months	Controls and valves out of balance.	Adjustments made as needed on controls and valves to achieve balanced performance.
9/94	Seal for switch on fan at Air Stripper blown.	Repaired/replaced seal on fan at Air Stripper.
10/94	Transfer pump at the Air Stripper burnt due to malfunctioning valve.	Replace transfer pump and repaired valve.
11/94	Electric heaters on Well #10 shut down.	Repaired heaters.
11/94	Integrator at Air Stripper malfunctioning.	Repaired/adjusted integrator.
12/94	Water line froze on heater blown down for Air Stripper	Repaired and installed automatic blow down valve on Air Stripper.
1/95	Roof and insulation blew off Well #5.	Replaced roofing and insulation and restarted well.
2/95	Temperature sensor/alarm malfunctioning on Well #6.	Repaired sensor on alarm in Well #6.
3/95	Casing on Well #3 broke.	Replaced casing, well restarted.

3-2

SECTION 4
TREATMENT SYSTEM PERFORMANCE EVALUATION


The groundwater treatment system began operation on 18 August 1994. Water levels were monitored on a regular basis for the first two weeks of the system operation, on a weekly basis for the next month, and since that time have continued to be monitored on a monthly basis. Each month, water levels are evaluated to determine if an effective capture zone is maintained. Pumping rates are 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 potentiometric surface 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 potentiometric 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 5, 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
JANUARY - JUNE 1995
WITHDRAWAL REPORT



APPENDIX B
AUGUST 1994 - JUNE 1995
DISCHARGE MONITORING REPORTS

PERMITTEE NAME AND ADDRESS (Include Facility Name, if different)

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

Form Approved OMB No. 4010-0046 Approval Date 9-30-85

NAME **B & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY _____
 LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER	001 DISCHARGE NUMBER
MONITORING PERIOD	
FROM	TO
YEAR MO DAY 95 06 01	YEAR MO DAY 95 06 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 (46-61)			(4 Card Only) QUALITY OR CONCENTRATION (46-53) (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT	0.2738	1.0435	MGD				0	Continuous Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT						CONTINUOUS/MEASURED	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					ND	ppb	0	1/10 month grab	
	PERMIT REQUIREMENT					5			1/MONTH GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					ND	ppb	0	1/10 month grab	
	PERMIT REQUIREMENT					5			1/MONTH GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT					<5	ppb	0	1/10 month grab	
	PERMIT REQUIREMENT					5			1/MONTH GRAB	
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT					<0.1	mg/l	0	3/10 month grab	
	PERMIT REQUIREMENT					<0.1			1/MONTH GRAB	
OIL & GREASE	SAMPLE MEASUREMENT					ND	mg/l	0	1/10 month grab	
	PERMIT REQUIREMENT					10	15		1/MONTH GRAB	

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager	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 16 USC 1001 AND 33 USC 1310 (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	DATE			
			410-239-5555	95	07	06	
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 (Include Facility Name/L... different)

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


Form Approved OMD No. 20 Approval exp... 0-85

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **826 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER	001 DISCHARGE NUMBER												
MONITORING PERIOD													
FROM	TO												
<table border="1"> <tr><th>YEAR</th><th>MO</th><th>DAY</th></tr> <tr><td>95</td><td>06</td><td>01</td></tr> </table>	YEAR	MO	DAY	95	06	01	<table border="1"> <tr><th>YEAR</th><th>MO</th><th>DAY</th></tr> <tr><td>95</td><td>06</td><td>30</td></tr> </table>	YEAR	MO	DAY	95	06	30
YEAR	MO	DAY											
95	06	01											
YEAR	MO	DAY											
95	06	30											

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (48-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (48-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
pH	SAMPLE MEASUREMENT				6.93		7.42		STD	0	2/week	grab
	PERMIT REQUIREMENT				6.0		8.5				2/WEEK	GRAB
BOD	SAMPLE MEASUREMENT						ND		mg/l	0	1/month	grab
	PERMIT REQUIREMENT						15				1/MONTH	GRAB
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT					< 7	ND		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											

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 USC 1001 AND 33 USC 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	95	07	06
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 (Include Facility Name/Location if different)

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

Form Approved OMD No. 9-30-85

NAME **BLAKE & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

89-DP-0022 PERMIT NUMBER	101 DISCHARGE NUMBER
MONITORING PERIOD FROM: YEAR 95 MO 06 DAY 01 TO YEAR 95 MO 06 DAY 30 <small>(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)</small>	

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	(3 Card Only) QUANTITY OR LOADING (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (46-53) (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (68-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT	0.553	0.598	MGD				0	Continuous Measured	CONTINUOUS/MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							
FECAL COLIFORM	SAMPLE MEASUREMENT					ND	MPN/100ml	0	1/week	grab
	PERMIT REQUIREMENT					200				
	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 16 USC 1001 AND 39 USC 1210 (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	95 07 06
TYPED OR PRINTED			AREA CODE NUMBER	YEAR MO DAY

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

Facility Name/Location (if different)

DISCHARGE MONITORING REPORT (DMR)

OMB No. 2040-0046
Approval exp. 10-9-88

NAME **BLA...ECKER (U.S.) INC.**
 ADDRESS **826...VER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

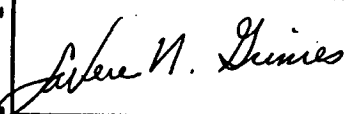
93-DP-0022
PERMIT NUMBER

201
DISCHARGE NUMBER

MONITORING PERIOD			TO		
YEAR	MO	DAY	YEAR	MO	DAY
95	06	01	95	06	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 (48-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT	0.2328	0.2433	MGD				0	Continuous Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT					N/A				
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT					N/A				
TRICHLOROETHYLENE	SAMPLE MEASUREMENT					ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT					N/A				
	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 USC 1001 AND 33 USC 1310 (Penalties under those 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	95	07	06
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 ADDRESS (Include Facility Name and location if different)

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

Approved. 2040-004 Approval expires 9-30-85

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

(1-16) 93-DP-0022 PERMIT NUMBER	(17-19) 001 DISCHARGE NUMBER
MONITORING PERIOD	
FROM YEAR MO DAY 95 05 01 <small>(10-31) (20-31) (30-31)</small>	TO YEAR MO DAY 95 05 31 <small>(10-31) (20-31) (30-31)</small>

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (48-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (48-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-69)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.3887	1.0925	MGD					0	Continuous Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								CONTINUOUS/MEASURED
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					ND		ppb	0	1/month grab	
	PERMIT REQUIREMENT					5				1/MONTH GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					ND		ppb	0	1/month grab	
	PERMIT REQUIREMENT					5				1/MONTH GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT					ND		ppb	0	1/month grab	
	PERMIT REQUIREMENT					5				1/MONTH GRAB	
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT					0.04		mg/l	0	1/month Grab	
	PERMIT REQUIREMENT					<0.1				1/MONTH GRAB	
OIL & GREASE	SAMPLE MEASUREMENT					ND		mg/l	0	1/month Grab	
	PERMIT REQUIREMENT					10	15			1/MONTH GRAB	

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager	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 USC 1001 AND 33 USC 1316 (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)	TELEPHONE	DATE			
		410-239-5555	95	06	01	
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>LaVere N. Grimes</i>	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, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

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

(2-16) **83-DP-0022** (17-18) **001**
 PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
95 06 01 TO **95 05 31**
(20-21) (22-24) (25-28) (29-31) (32-33) (34-36)

Form No. 350-104-004
 Approval expires 9-30-85

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
pH	SAMPLE MEASUREMENT				6.49			8.34	STD	0	2/week	grab
	PERMIT REQUIREMENT				6.0			8.5			2/WEEK	GRAB
BOD	SAMPLE MEASUREMENT							4	mg/l	0	1/month	grab
	PERMIT REQUIREMENT							15			1/MONTH	GRAB
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT							10	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											

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 16 USC 1001 AND 23 USC 1310 (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>	TELEPHONE	DATE		
LaVere N. Grimes Facilities Manager			410-239-5555	95	06	07
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 ADDRESS (Include Facility Name, location if different)

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


Form Approved. OMB No. 40-004. Expires 8-30-85

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER	101 DISCHARGE NUMBER												
MONITORING PERIOD													
FROM	TO												
<table border="1"> <tr><th>YEAR</th><th>MO</th><th>DAY</th></tr> <tr><td>95</td><td>05</td><td>01</td></tr> </table>	YEAR	MO	DAY	95	05	01	<table border="1"> <tr><th>YEAR</th><th>MO</th><th>DAY</th></tr> <tr><td>95</td><td>05</td><td>31</td></tr> </table>	YEAR	MO	DAY	95	05	31
YEAR	MO	DAY											
95	05	01											
YEAR	MO	DAY											
95	05	31											

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (48-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.368	0.350	MGD					0	Continuous Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS/MEASURED	
FECAL COLIFORM	SAMPLE MEASUREMENT					ND		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 USC 1001 AND 33 USC 1319 (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE		
			410-239-5555	95	06	01
		AREA CODE	NUMBER	YEAR	MO	DAY

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

PERMITTEE ADDRESS (Include Facility Name) (If different)

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

Form No. 3-004 Approved Expires 8-30-85

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

(16-18) **93-DP-0022** PERMIT NUMBER
 (17-19) **201** DISCHARGE NUMBER
 MONITORING PERIOD
 FROM YEAR **95** MO **05** DAY **01** TO YEAR **95** MO **05** DAY **31**

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (48-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.2390	0.2551	MGD					0	Continuous Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS/MEASURED	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT						N/A			1/MONTH GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						ND	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	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 16 USC 1301 AND 30 USC 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>	TELEPHONE		DATE		
			410-239-5555	95	06	07	
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 AND ADDRESS (Include Facility Name/Location if different)

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

Form Approved
EPA 823-B-85-004
April 1985

NAME **BLANKENHORN DECKER (U.S.) INC.**
ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
FACILITY
LOCATION **CARROLL COUNTY**

(12-10) (17-10)
93-DP-0022 (12-10) **001** (17-10)
 PERMIT NUMBER DISCHARGE NUMBER
 MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
95 04 01 TO **95 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) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-69)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT	0.1895	0.2810	MGD				0	Continuous Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT					5				1/MONTH GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT					5				1/MONTH GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT					ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT					5				1/MONTH GRAB
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT					< 0.1	mg/l	0	1/month grab	
	PERMIT REQUIREMENT					< 0.1				1/MONTH GRAB
OIL & GREASE	SAMPLE MEASUREMENT					ND	mg/l	0	1/month grab	
	PERMIT REQUIREMENT					10 15				1/MONTH 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 USC 1001 AND 33 USC 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
95 05 10
AREA CODE NUMBER YEAR MO DAY

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

PERMITTEE NAME **BLACK & DECKER (U.S.) INC.**
 Facility Name/Location (If different)

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

Form Approved
 OMD No. 20
 Approval # 30-85

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

ADDRESS **626 HANOVER PIKE
 HAMPSTEAD, MARYLAND 21074**

FACILITY

LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER	001 DISCHARGE NUMBER
MONITORING PERIOD	
FROM	TO
YEAR MO DAY 95 04 01	YEAR MO DAY 95 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) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
pH	SAMPLE MEASUREMENT				6.44		7.46	STD	0	2/week	grab
	PERMIT REQUIREMENT				6.0		8.5			2/WEEK	GRAB
BOD	SAMPLE MEASUREMENT						4	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										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager	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 USC 1001 AND 33 USC 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		
		<i>LaVere N. Grimes</i>	410-239-5555	95	05	10
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/ (Include
City Name/Local Government)

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

Form Approved
OMB No. 9-30-85
Approval

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

93-DP-0022
PERMIT NUMBER

101
DISCHARGE NUMBER

FACILITY
LOCATION **CARROLL COUNTY**

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
95	04	01		95	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) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.430	0.434	MGD					0	Continuous Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS/MEASURED	
FECAL COLIFORM	SAMPLE MEASUREMENT					ND		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 USC 1001 AND 33 USC 1310 (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
95 05 10
AREA CODE NUMBER YEAR MO DAY

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

NAME: **BLACKBURNER (U.S.) INC.**
 ADDRESS: **626 HANCOCK PIKE**
HAMPSTEAD, MARYLAND 21074
 CITY: _____
 COUNTY: **CARROLL COUNTY**

93-DP-0022
 PERMIT NUMBER

201
 DISCHARGE NUMBER

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
95	04	01	95	04	30
(20-31)	(20-31)	(24-31)	(20-31)	(20-31)	(20-31)

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	0.2447	0.2805	MGD					0	Continuous Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS/MEASURED	
1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT									1/MONTH GRAB	
1,2-DICHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT									1/MONTH GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/month grab	
	PERMIT REQUIREMENT									1/MONTH GRAB	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager	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 USC 1001 AND 33 USC 1319 (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years)	TELEPHONE		DATE		
		410-239-5555		95	05	10
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>LaVere N. Grimes</i>	AREA CODE	NUMBER	YEAR	MO	DAY

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

NAME **BLA... DECKER (U.S.) INC.**
 ADDRESS **628... COVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

93-DP-0022 001
 PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
95	03	01		95	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) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.1722	0.2175	MGD					0	Continuous/Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS/MEASURED	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT						5			1/MONTH GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT						5			1/MONTH GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						ND	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						ND	mg/l	0	1/month grab	
	PERMIT REQUIREMENT						10	15		1/MONTH GRAB	

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager	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 USC 1001 AND 33 USC 1318 (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		DATE		
			AREA CODE	NUMBER	YEAR	MO	DAY
TYPED OR PRINTED			410-239-5555	95	4	12	

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

PERMITTEE NAME (Include Facility Name/Location if different)

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

Form Approved. OMB No. 40-004. Expires 9-30-85

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER	001 DISCHARGE NUMBER
MONITORING PERIOD	
FROM	TO
YEAR MO DAY 95 03 01	YEAR MO DAY 95 03 31
<small>(20-21) (22-23) (24-25)</small>	<small>(26-27) (28-29) (30-31)</small>

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	(3 Card Only) QUANTITY OR LOADING (48-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
pH	SAMPLE MEASUREMENT				6.82			7.65	STD	0	2/week	grab
	PERMIT REQUIREMENT				6.0			8.5				
BOD	SAMPLE MEASUREMENT							4	mg/l	0	1/month	grab
	PERMIT REQUIREMENT							15				
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT							11.3	mg/l	0	1/month	grab
	PERMIT REQUIREMENT							20				
	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 USC 1001 AND 33 USC 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	95	4	12
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)

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

Form Approved
OMB No. 40-004
April 1985 Edition
GSA FPMR (41 CFR) 101-11.6

NAME **BLACK & DECKER (U.S.) INC.**
ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
CITY
LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER
101 DISCHARGE NUMBER

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	95	03	01		95	03	31

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	(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 (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT	0.434	0.452	MGD				0	Continuous/Measured	CONTINUOUS/MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							
FECAL COLIFORM	SAMPLE MEASUREMENT					ND	MPN/100ml	0	1/week	grab
	PERMIT REQUIREMENT					200				
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager	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 16 USC 1001 AND 33 USC 1319 (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)	TELEPHONE	DATE			
		410-239-5555	95	4	12	
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>LaVere N. Grimes</i>	AREA CODE	NUMBER	YEAR	MO	DAY

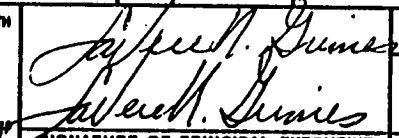
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

NAME **EMERSON DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

(12-14) **93-DP-0022** (17-19) **201**
 PERMIT NUMBER DISCHARGE NUMBER
 MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
95 03 01 95 03 31
(10-31) (12-31) (10-31) (10-31) (12-31) (10-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (40-61)			(4 Card Only) QUALITY OR CONCENTRATION (40-53) (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	0.2466	0.2718	MGD					0	Continuous/ Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								CONTINUOUS/MEASURED
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					ND		ppb	0	1/month grab	
	PERMIT REQUIREMENT					N/A				1/MONTH GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					ND		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	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 10 USC 1001 AND 33 USC 1310 (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			410-238-5555	95	4	12	
			AREA CODE	NUMBER	YEAR	MO	DAY

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

BLACK BECKER (U.S.) INC.
 626 HANOVER PIKE
 HAMPSTEAD, MARYLAND 21074
 COUNTY CARROLL COUNTY

93-DP-0022 (17-18) 201
 PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD			MONITORING PERIOD		
YEAR	MO	DAY	YEAR	MO	DAY
95	03	01	95	03	31
(20-21)	(20-22)	(24-25)	(20-27)	(20-28)	(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 (46-53) (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-69)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT			MGD				0	Continuous/Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT						CONTINUOUS/MEASURED	
1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					ND	ppb	0	1/month	grab
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB
1,2-DICHLOROETHYLENE	SAMPLE MEASUREMENT					ND	ppb	0	1/month	grab
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB
1,1,2-TRICHLOROETHYLENE	SAMPLE MEASUREMENT					<5	ppb	0	1/month	grab
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB
1,1,1-TRICHLOROETHYLENE	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager	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 USC 1001 AND 33 USC 1316 (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)	TELEPHONE		DATE		
		410-239-5555	95	4	12	
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>LaVere N. Grimes</i>	AREA CODE	NUMBER	YEAR	MO	DAY

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

PERMITTEE ADDRESS (Include Facility Name if different)

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

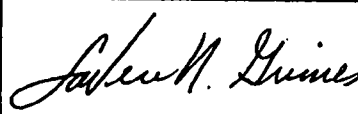
Form Approved. OMB No. 40-004 Approval expires 9-30-83

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER	001 DISCHARGE NUMBER												
MONITORING PERIOD													
FROM	TO												
<table border="1"> <tr><th>YEAR</th><th>MO</th><th>DAY</th></tr> <tr><td>95</td><td>02</td><td>01</td></tr> </table>	YEAR	MO	DAY	95	02	01	<table border="1"> <tr><th>YEAR</th><th>MO</th><th>DAY</th></tr> <tr><td>95</td><td>02</td><td>28</td></tr> </table>	YEAR	MO	DAY	95	02	28
YEAR	MO	DAY											
95	02	01											
YEAR	MO	DAY											
95	02	28											

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT PERMIT REQUIREMENT	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.2907	0.4802	MGD					0	Continuous/ Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								CONTINUOUS/MEASURED
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						ND	ppb	0	1/month	grab
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/month	grab
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/month	grab
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1	mg/l	0	1/4 month	grab
	PERMIT REQUIREMENT						<0.1			1/MONTH	GRAB
OIL & GREASE	SAMPLE MEASUREMENT						ND	mg/l	0	1/month	grab
	PERMIT REQUIREMENT					10	15			1/MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 19 USC 1001 AND 33 USC 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	95	03	24
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 AND ADDRESS (Include Facility Name/Location if different)

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

Form OMD No. 104 Approved 9-30-85

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY _____
 LOCATION **CARROLL COUNTY**

(2-16) 93-DP-0022 PERMIT NUMBER	(17-19) 001 DISCHARGE NUMBER
MONITORING PERIOD	
FROM	TO
YEAR MO DAY 95 02 01	YEAR MO DAY 95 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 / PERMIT REQUIREMENT	(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (48-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-69)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
pH	SAMPLE MEASUREMENT				6.94				STD	0	2/week	grab
	PERMIT REQUIREMENT				6.0			8.5			2/WEEK	GRAB
BOD	SAMPLE MEASUREMENT							4	mg/l	0	1/month	grab
	PERMIT REQUIREMENT							15			1/MONTH	GRAB
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT							15	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											

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 USC 1001 AND 33 USC 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	DATE		
			410-239-5555	95	03	24
AREA CODE	NUMBER	YEAR	MO	DAY		

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

PERMITTEE ADDRESS (include Facility Name/Location if different)

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


Form Approved OMD 2040-004 Approval expires 9-30-85

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

(12-16) 93-DP-0022 PERMIT NUMBER	(17-19) 101 DISCHARGE NUMBER
MONITORING PERIOD	
FROM	TO
YEAR MO DAY 95 02 01 <small>(10-21) (22-23) (24-28)</small>	YEAR MO DAY 95 02 28 <small>(29-31) (32-33) (34-31)</small>

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.364	0.455	MGD					0	Continuous / Measured	CONTINUOUS/MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								
FECAL COLIFORM	SAMPLE MEASUREMENT					ND		MPN/100ml	0	1/week grab	GRAB
	PERMIT REQUIREMENT					200				1/WEEK	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager	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 10 USC 1001 AND 33 USC 1310 (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)		TELEPHONE		DATE		
			410-239-5555	95	03	24	
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 (Include Facility Name) (different)

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

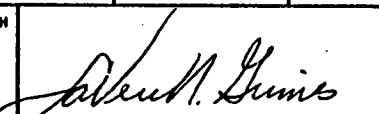
Form No. 404 Approved 9-30-83

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER	201 DISCHARGE NUMBER					
MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
95	02	01	TO	95	02	28
(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 (48-53)			(4 Card Only) QUALITY OR CONCENTRATION (48-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.2254	0.2447	MGD					0	Continuous/ Measured	CONTINUOUS/MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					ND	ppb	0	1/month	grab	
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					ND	ppb	0	1/month	grab	
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT					ND	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	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 USC 1001 AND 33 USC 1316 (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			410-239-5555	95	03	24
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)

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

Form Approved. OK 040-004 Expires 9-30-85

NAME **BLA... DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

(16) 93-DP-0022 PERMIT NUMBER	(17-19) 001 DISCHARGE NUMBER
MONITORING PERIOD	
FROM	TO
YEAR MO DAY 95 01 01	YEAR MO DAY 95 01 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 (48-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT	0.4179	0.5166	MGD				0	Continuous/Measured	CONTINUOUS/MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					ND	ppb	0	1/month	grab
	PERMIT REQUIREMENT					5				
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					ND	ppb	0	1/month	grab
	PERMIT REQUIREMENT					5				
TRICHLOROETHYLENE	SAMPLE MEASUREMENT					ND	ppb	0	1/month	grab
	PERMIT REQUIREMENT					5				
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT					<0.1	mg/l	0	3/month	grab
	PERMIT REQUIREMENT					<0.1				
OIL & GREASE	SAMPLE MEASUREMENT					ND	mg/l	0	1/month	grab
	PERMIT REQUIREMENT					10				

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 16 USC 1001 AND 33 USC 1318 (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
LaVere N. Grimes

TELEPHONE	DATE		
410-239-5555	95	02	22
AREA CODE	NUMBER	YEAR	MO DAY

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

PERMITTEE NAME (Include Facility Name/Local Authority Name)

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

Form Approved by EPA
 OMB No. 4004
 Approval Expires 9-30-85

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER			001 DISCHARGE NUMBER			
MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
95	01	01		95	01	31

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	(3 Card Only) QUANTITY OR LOADING (46-61)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
pH	SAMPLE MEASUREMENT				6.44			7.35	STD	0	2/week	grab
	PERMIT REQUIREMENT				6.0			8.5			2/WEEK	GRAB
BOD	SAMPLE MEASUREMENT							3	mg/l	0	1/month	grab
	PERMIT REQUIREMENT							15			1/MONTH	GRAB
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT							10	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											

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager	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 USC 1001 AND 33 USC 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>	TELEPHONE		DATE		
			410-239-5555	95	02	22	
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/ (Include Facility Name/Local Identifier)

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

Form Approved. OMB No. 4040-004. Approval expires 9-30-85

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 LOCALITY
 LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER			101 DISCHARGE NUMBER				
MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	95	01	01		95	01	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) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.282	0.440	MGD					0	Continuous / Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								CONTINUOUS/MEASURED
FECAL COLIFORM	SAMPLE MEASUREMENT					ND			0	1/week grab	
	PERMIT REQUIREMENT					200					1/WEEK 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 USC 1001 AND 33 USC 1319 (Penalties under those 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
95 02 22
 AREA CODE NUMBER YEAR MO DAY

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

WATER NAME ADDRESS (include City Name/Location)

WATER POLLUTION DISCHARGE & TREATMENT SYSTEMS DISCHARGE MONITORING REPORT (DMR)

App OMD No. 10-004
 Approved Date 9-30-85

NAME BLACK & VECKER (U.S.) INC.
 ADDRESS 626 HANOVER PIKE
 HAMPSTEAD, MARYLAND 21074
 CITY
 COUNTY CARROLL COUNTY

93-DP-0022 PERMIT NUMBER
 201 DISCHARGE NUMBER

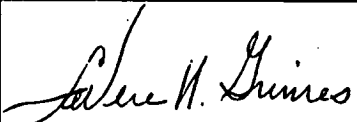
MONITORING PERIOD					
FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
95	01	01	95	01	31

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	QUANTITY OR LOADING (54-61)			QUALITY OR CONCENTRATION (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE (48-53)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)	UNITS			
FLOW	SAMPLE MEASUREMENT	0.2061	0.2982	MGD					0	Continuous/Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS/MEASURED	
1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT						N/A			1/MONTH GRAB	
1,2-DICHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT						N/A			1/MONTH GRAB	
1,1,1-TRICHLOROETHYLENE	SAMPLE MEASUREMENT						ND	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 USC 1001 AND 33 USC 1318 (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 410-238-5555
 DATE 95 02 22
 AREA CODE NUMBER YEAR MO DAY

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

NAME **BLA...ECKER (U.S.) INC.**
 ADDRESS **626...VER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

93-DP-0022 **001**
 PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
94	12	01		94	12	31
(10-21)	(12-23)	(24-31)		(10-21)	(12-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (48-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-43) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (52-53)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.4306	0.5847	MGD					0	Continuous/Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS/MEASURED	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						ND	ppb	0	1/2 month grab	
	PERMIT REQUIREMENT						5			1/MONTH GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/2 month grab	
	PERMIT REQUIREMENT						5			1/MONTH GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/2 month grab	
	PERMIT REQUIREMENT						5			1/MONTH GRAB	
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1	mg/l	0	1/2 month grab	
	PERMIT REQUIREMENT						<0.1			1/MONTH GRAB	
OIL & GREASE	SAMPLE MEASUREMENT						ND	mg/l	0	1/2 month grab	
	PERMIT REQUIREMENT						10	15		1/MONTH 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 USC 1001 AND 33 USC 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
95 01 12
 AREA CODE NUMBER YEAR MO DAY

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

BLACK & VEATCH (U.S.) INC.
 626 HANCOCK PIKE
 HAMPSTEAD, MARYLAND 21074
 CITY _____
 COUNTY CARROLL COUNTY

93-DP-0022 PERMIT NUMBER	201 DISCHARGE NUMBER				
MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
94	12	01	94	12	31
(20-21)	(22-23)	(24-31)	(20-27)	(28-30)	(29-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.2761	0.2936	MGD					0	Continuous/ Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS/MEASURED	
1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						ND	ppb	0	1/2 month grab	
	PERMIT REQUIREMENT						N/A			1/MONTH GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/2 month grab	
	PERMIT REQUIREMENT						N/A			1/MONTH GRAB	
RICHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/2 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 USC 1001 AND 33 USC 1319 (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)	TELEPHONE		DATE		
		410-239-5555		95	01	12
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>LaVere N. Grimes</i>		AREA CODE	NUMBER	YEAR	MO	DAY

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

PERMITTEE NAME: **BLACK & DECKER (U.S.) INC.**
 Facility Name/Location (if different)

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

Form Approved
 OMB No. 4010-004
 Approval Dates 9-30-85

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY:
 LOCATION: **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER			001 DISCHARGE NUMBER		
MONITORING PERIOD					
YEAR	MO	DAY	TO YEAR	MO	DAY
94	12	01	94	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 (48-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-69)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
pH	SAMPLE MEASUREMENT				6.28				STD	0	2/week	grab
	PERMIT REQUIREMENT				6.0			8.5				2/WEEK
BOD	SAMPLE MEASUREMENT							ND	mg/l	0	1/month	grab
	PERMIT REQUIREMENT							15				1/MONTH
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT					9		8	mg/l	0	1/month	grab
	PERMIT REQUIREMENT					20		30				1/MONTH
	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 USC 1001 AND 33 USC 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	95	01	12	
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/ (Include
 Locality Name/Local Authority)

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

Form Approved
 OMB No. 40-004
 April 1985 GSA FPMR 9-30-85

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

ADDRESS 626 HANOVER PIKE
 HAMPSTEAD, MARYLAND 21074

CITY
 LOCATION CARROLL COUNTY

93-DP-0022 PERMIT NUMBER
 101 DISCHARGE NUMBER

MONITORING PERIOD			MONITORING PERIOD		
YEAR	MO	DAY	YEAR	MO	DAY
94	12	01	94	12	31
(20-21)	(20-22)	(20-23)	(20-27)	(20-28)	(20-29)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-69)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT	0.429	0.443	MGD				0	Continuous Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT						CONTINUOUS/MEASURED	
FECAL COLIFORM	SAMPLE MEASUREMENT					ND	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 USC 1001 AND 39 USC 1318 (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
LaVere N. Grimes

TELEPHONE
 410-239-5555
 AREA CODE NUMBER

DATE
 95 01 12
 YEAR MO DAY

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

PERMITTEE NAME (Include Facility Name) **BLANK & DECKER (U.S.) INC.**

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

Form Approved
040-004
Expires 9-30-85

NAME **BLANK & DECKER (U.S.) INC.**
ADDRESS **628 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
FACILITY
LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER	001 DISCHARGE NUMBER												
MONITORING PERIOD													
FROM	TO												
<table border="1"> <tr><th>YEAR</th><th>MO</th><th>DAY</th></tr> <tr><td>94</td><td>11</td><td>01</td></tr> </table>	YEAR	MO	DAY	94	11	01	<table border="1"> <tr><th>YEAR</th><th>MO</th><th>DAY</th></tr> <tr><td>94</td><td>11</td><td>30</td></tr> </table>	YEAR	MO	DAY	94	11	30
YEAR	MO	DAY											
94	11	01											
YEAR	MO	DAY											
94	11	30											

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (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	0.2877	0.5503	MGD					0	Continuous / Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT						5			1/MONTH GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/month grab	
	PERMIT REQUIREMENT						5			1/MONTH GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						ND	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						ND	ND	mg/l	0	1/month grab
	PERMIT REQUIREMENT						10	15		1/MONTH 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 USC 1001 AND 33 USC 1316 (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

94 12 19

AREA CODE

NUMBER

YEAR MO DAY

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

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

NAME **BLACK & DECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 FACILITY
 LOCATION **CARROLL COUNTY**

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

Form No. 1
 OMD 1-8004
 Approval Expires 9-30-85

(12-14) 93-DP-0022 PERMIT NUMBER	(17-18) 001 DISCHARGE NUMBER
MONITORING PERIOD	
FROM	TO
YEAR MO DAY 94 11 01	YEAR MO DAY 94 11 30
(20-21) (22-23) (24-25)	(24-27) (28-29) (30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
pH	SAMPLE MEASUREMENT				6.50			7.44	STD	0	2/week	grab
	PERMIT REQUIREMENT				6.0			8.5				
BOD	SAMPLE MEASUREMENT							3	mg/l	0	1/month	grab
	PERMIT REQUIREMENT							15				
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT							8	mg/l	0	1/month	grab
	PERMIT REQUIREMENT					20		30				
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager	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 USC 1001 AND 33 USC 1319 (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)	TELEPHONE		DATE		
		410-239-5555		94	12	19
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>LaVere N. Grimes</i>	AREA CODE	NUMBER	YEAR	MO	DAY

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

PERMITTEE NAME (Include Facility Name/Location) **ESS (Include different)**

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

Form Approved by EPA
OMB No. 2000-004
Approval Expires 9-30-83

NAME **BLACK & DECKER (U.S.) INC.**
ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
FACILITY
LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER			101 DISCHARGE NUMBER			
MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
94	11	01		94	11	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 (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.501	0.508	MGD					0	Continuous/Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								CONTINUOUS/MEASURED
FECAL COLIFORM	SAMPLE MEASUREMENT					ND		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 USC 1001 AND 33 USC 1319 (Penalties under those 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
94 12 19
YEAR MO DAY

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

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

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

Form Approved
OMB No. 2040-004
April 1980 Edition
GSA FPMR (41 CFR) 101-11.6

NAME **BLA... DECKER (U.S.) INC.**
ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
FACILITY
LOCATION **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER	201 DISCHARGE NUMBER
MONITORING PERIOD	
FROM	TO
YEAR MO DAY 94 11 01	YEAR MO DAY 94 11 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 (48-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.2840	0.2962	MGD					0	Continuous/ Measured	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					ND	ppb	0	3/month	grab	
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					ND	ppb	0	3/month	grab	
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT					<5	ppb	0	3/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	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 USC 1001 AND 33 USC 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>	TELEPHONE		DATE		
			410-239-5555		94	12	19
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)

MITTEE NAME/ADDRESS (Include City Name/Local Authority Name)

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

OMB No. 4004-004 Approved 9-30-85

AE **BLACK & BECKER (U.S.) INC.**
 ADDRESS **626 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
 CITY
 COUNTY **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER	001 DISCHARGE NUMBER					
MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
94	10	01		94	10	31
(50-51)	(52-53)	(54-55)		(56-57)	(58-59)	(60-61)

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) (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.3052	0.7156	MGD					0		
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								CONTINUOUS/MEASURED
1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						ND	ppb	0	1/month	grab
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/month	grabs
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						ND	ppb	0	1/month	grabs
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						0.02	mg/l	0	1/month	grabs
	PERMIT REQUIREMENT						<0.1			1/MONTH	GRAB
OIL & GREASE	SAMPLE MEASUREMENT						ND	mg/l	0	1/month	grabs
	PERMIT REQUIREMENT					10	15			1/MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager	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 USC 1001 AND 33 USC 1319 (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)	TELEPHONE		DATE		
		410-239-5555		94	11	10
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>LaVere N. Grimes</i>	AREA CODE	NUMBER	YEAR	MO	DAY

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

NAME (If different)
 ADDRESS (If different)

DISCHARGE MONITORING REPORT (DMR)

OMB No. 2040-004
 Approval Expires 9-30-85

BLACK & VEATCH (U.S.) INC.
 626 HANCOCK PIKE
 HAMPSTEAD, MARYLAND 21074
 CITY
 COUNTY CARROLL COUNTY

93-DP-0022
 PERMIT NUMBER

001
 DISCHARGE NUMBER

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
94	10	01	94	10	31
(25-27)	(28-29)	(24-26)	(25-27)	(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) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-69)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
pH	SAMPLE MEASUREMENT				6.45		7.26	STD	0	2/week	grab
	PERMIT REQUIREMENT				6.0		6.5				
BOD	SAMPLE MEASUREMENT						4	mg/l	0	1/month	grab
	PERMIT REQUIREMENT						15				
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT					12	12	mg/l	0	1/month	grab
	PERMIT REQUIREMENT					20	30				
	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 USC 1001 AND 33 USC 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		
410-239-5555	94	11	10
AREA CODE	NUMBER	YEAR	MO DAY

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

PERMITTEE NAME/ADDRESS (Include
City Name/Local Government)

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

APP. 10-004
Approved 9-30-85

NAME **BLACK BECKER (U.S.) INC.**
ADDRESS **826 HANOVER PIKE**
HAMPSTEAD, MARYLAND 21074
CITY
COUNTY **CARROLL COUNTY**

93-DP-0022 PERMIT NUMBER			101 DISCHARGE NUMBER			
MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
94	10	01		94	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 (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.463	0.477	MGD					0		
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								CONTINUOUS/MEASURED
FECAL COLIFORM	SAMPLE MEASUREMENT						ND	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	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 16 USC 1001 AND 30 USC 1318 (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)	TELEPHONE		DATE		
		410-239-5555		94	11	10
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>LaVere N. Grimes</i>	AREA CODE	NUMBER	YEAR	MO	DAY

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