

Flushing Industrial Park

Table 1

Well Installation Details and Groundwater Measurements

Well	Parcel	Date of Installation	Total Depth of Well (feet b.g.) [as installed]	Depth Interval of Screen (feet b.g.)	Top of Casing Elevation [as surveyed]
SMW-1	1	3/31/1989	31	21-31	17.24
SMW-2	1	3/27/1989	14	4-14	8.59
SMW-4	3	3/23/1989	14	4-14	8.23
PZ-1	1	4/26/2004	28	23-28	5.24
MW-1	1	3/29/2001	15	5-15	7.13
MW-2	1	3/29/2001	13	3-13	6.06
MW-3	1	3/28/2001	12	2-12	5.06
MW-4	1	3/28/2001	12	2-12	5.82
MW-5	3	3/27/2001	14	2-14	4.09
MW-6	3	3/26/2001	14	4-14	5.31
MW-7	1	3/29/2001	18	3-18	13.17
MW-8	3	3/26/2001	14	4-14	4.95
MW-9	3	3/26/2001	11	1-11	5.2
MW-10	3	3/27/2001	14	4-14	5.2
MW-11	2	3/28/2001	13	3-13	5.14
MW-12	2	3/26/2001	11	1-11	5.73
MW-13	2	8/16/2005	13	3-13	5.43
MW-14	2	6/17/2005	13	3-13	7.31
MW-15	1	4/23/2004	13	3-13	6.32
MW-16	1	4/23/2004	13	3-13	7.04
MW-17	1	4/23/2004	15	5-15	11.1
MW-18	1	4/26/2004	12	2-12	10.42
MW-19	1	4/23/2004	16	6-16	11.57
MW-20	1	4/26/2004	16	6-16	17.41
MW-21	1	4/22/2004	20	10-20	15.99
MW-22	2	3/25/2005	13	3-13	5.12
MW-23	3	8/9/2005	15	3-13	5.29
MW-23D	3	8/8/2005	50	38-48	5.19
MW-24	2	8/11/2005	17	5-15	4.61
MW-24D	2	8/9/2005	53	41-51	4.94
MW-25	3	8/12/2005	15	3-13	5.02
MW-25D	3	8/11/2005	44	32-42	4.97
MW-26	3	8/16/2005	15	3-13	4.96
MW-27	3	8/15/2005	15	3-13	5.11
MW-27D	3	8/15/2005	37	25-35	5.09
SB-60	2	2/28/2005	14	4-14	8.47

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Well Installation Details and Groundwater Measurements

Well	Parcel	Measured Depth to Groundwater (feet below top of PVC casing)				
		4/29 - 5/10/04	5/9/05			
SMW-1	1	15.4	NM	NM	NM	NM
SMW-2	1	NM	NM	NM	NM	NM
SMW-4	3	7.75	7.20	7.20	NM	7.18
PZ-1	1		3.70	NM	NM	3.69
MW-1	1	5.5	NM	NM	NM	NM
MW-2	1	4.8	4.80	NM	NM	4.78
MW-3	1	3.85	3.92	NM	NM	3.90
MW-4	1	3.7	5.33	NM	NM	5.32
MW-5	3	Measurable LNAPL		NM	NM	NM
MW-6	3	5.7	3.92	3.85	3.81	3.81
MW-7	1	11	NM	NM	NM	NM
MW-8	3	4.25	NM	4.45	4.41	4.36
MW-9	3	3.74	3.26	3.23	3.26	3.21
MW-10	3	4.15	3.64	3.65	3.65	NM
MW-11	2	4.06	3.75	3.75	3.77	3.76
MW-12	2	Measurable LNAPL		NM	NM	NM
MW-13	2	NM	NM	NM	NM	NM
MW-14	2	NM	NM	NM	NM	NM
MW-15	1	4.95	4.91	NM	NM	4.91
MW-16	1	5.6	NM	NM	NM	NM
MW-17	1	6.6	NM	NM	NM	NM
MW-18	1	6.8	NM	NM	NM	NM
MW-19	1	9.75	NM	NM	NM	NM
MW-20	1	13.31	NM	NM	NM	NM
MW-21	1	14.3	NM	NM	NM	NM
MW-22	2	NM	NM	NM	NM	NM
MW-23	3	NM	NM	NM	NM	NM
MW-23D	3	NM	NM	NM	NM	NM
MW-24	2	NM	NM	NM	NM	NM
MW-24D	2	NM	NM	NM	NM	NM
MW-25	3	NM	NM	NM	NM	NM
MW-25D	3	NM	NM	NM	NM	NM
MW-26	3	NM	NM	NM	NM	NM
MW-27	3	NM	NM	NM	NM	NM
MW-27D	3	NM	NM	NM	NM	NM
SB-60	2	NM	NM	NM	NM	NM

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Well Installation Details and Groundwater Measurements

Well	Parcel	Measured Depth to Groundwater (feet below top of PVC casing)						
		7/14/05			8/9 - 8/31/05	9/16/05		
SMW-1	1	NM	NM	NM	15.28	15.38	15.38	15.45
SMW-2	1	NM	NM	NM	8.90	10.16	10.11	10.13
SMW-4	3	NM	NM	NM	8.11	8.11	8.17	8.1
PZ-1	1	4.02	4.04	3.96	NM	4.29	4.26	4.26
MW-1	1	5.61	5.64	5.62	5.56	6.21	6.24	6.21
MW-2	1	DTP 4.8, DTW 4.84			4.66	NM	NM	NM
MW-3	1	4.06	4.07	4.06	4.60	4.60	4.63	4.62
MW-4	1	5.51	5.53	5.54	6.92	7.11	7.10	7.10
MW-5	3	NM	NM	NM	NM	NM	NM	NM
MW-6	3	NM	NM	NM	5.15	4.38	3.45	4.74
MW-7	1	Dry - soil and roots at base			Dry	Dry	Dry	Dry
MW-8	3	4.61	4.71	4.71	4.83	4.98	4.86	4.87
MW-9	3	4.02	4.36	4.31	4.46	3.81	2.46	3.66
MW-10	3	4.00	4.06	4.06	4.51	4.27	4.00	4.23
MW-11	2	4.02	4.05	4.06	4.06	4.46	4.25	4.37
MW-12	2	NM	NM	NM	NM	NM	NM	NM
MW-13	2	NM	NM	NM	4.95	5.09	4.93	4.88
MW-14	2	5.65	5.97	5.96	6.05	6.17	6.19	6.23
MW-15	1	4.92	4.96	4.92	4.95	5.58	5.60	5.60
MW-16	1	5.67	5.66	5.66	5.6	6.24	6.23	6.21
MW-17	1	7.91	7.91	7.89	9.24	8.71	8.73	8.68
MW-18	1	7.41	7.43	7.43	4.9	8.31	8.3	8.34
MW-19	1	8.95	8.96	8.95	6.85	9.74	9.73	9.74
MW-20	1	14.19	14.21	14.17	14.48	14.74	14.75	14.72
MW-21	1	13.71	13.76	13.69	14.3	Abandoned in August 2005		
MW-22	2	DTP 4.68, DTW 4.86			5.21	NM	NM	NM
MW-23	3	NM	NM	NM	5.20	5.34	5.19	5.2
MW-23D	3	NM	NM	NM	3.27	2.97	2.61	2.85
MW-24	2	NM	NM	NM	3.44	3.73	3.18	3.57
MW-24D	2	NM	NM	NM	4.99	3.65	3.27	4.89
MW-25	3	NM	NM	NM	3.29	4.07	3.83	3.92
MW-25D	3	NM	NM	NM	4.04	4.03	3.95	4.16
MW-26	3	NM	NM	NM	3.44	3.99	3.84	3.87
MW-27	3	NM	NM	NM	4.20	2.99	2.49	2.64
MW-27D	3	NM	NM	NM	4.25	3.82	3.26	3.9
SB-60	2	7.2	7.19	7.19	7.4	7.54	7.53	7.55

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Well Installation Details and Groundwater Measurements

Well	Parcel	Groundwater Elevation						
		4/29 - 5/10/04	5/9/05 Avg	7/14/05 Avg	8/9 - 8/31/05	9/16/05 Min	9/16/05 Max	9/16/05 Avg
SMW-1	1	1.84	NM	NM	1.96	1.79	1.86	1.84
SMW-2	1	NM	NM	NM	-0.31	-1.57	-1.52	-1.54
SMW-4	3	0.48	1.04	NM	0.12	0.06	0.13	0.10
PZ-1	1	5.24	1.55	1.23	NM	0.95	0.98	0.97
MW-1	1	1.63	NM	1.51	1.57	0.89	0.92	0.91
MW-2	1	1.26	1.27	NM	1.40	NM	NM	NM
MW-3	1	1.21	1.15	1.00	0.46	0.43	0.46	0.44
MW-4	1	2.12	0.50	0.29	-1.10	-1.29	-1.28	-1.28
MW-5	3	NM	NM	NM	NM	NM	NM	NM
MW-6	3	-0.39	1.46	NM	0.16	0.57	1.86	1.12
MW-7	1	2.17	NM	NM	NM	NM	NM	NM
MW-8	3	0.70	0.54	0.27	0.12	-0.03	0.09	0.05
MW-9	3	1.46	1.96	0.97	0.74	1.39	2.74	1.89
MW-10	3	1.05	1.55	1.16	0.69	0.93	1.20	1.03
MW-11	2	1.08	1.38	1.10	1.08	0.68	0.89	0.78
MW-12	2	NM	NM	NM	NM	NM	NM	NM
MW-13	2	NM	NM	NM	0.48	0.34	0.55	0.46
MW-14	2	NM	NM	1.45	1.26	1.08	1.14	1.11
MW-15	1	1.37	1.41	1.39	1.37	0.72	0.74	0.73
MW-16	1	1.44	NM	1.38	1.44	0.80	0.83	0.81
MW-17	1	4.50	NM	3.20	1.86	2.37	2.42	2.39
MW-18	1	3.62	NM	3.00	5.52	2.08	2.12	2.10
MW-19	1	1.82	NM	2.62	4.72	1.83	1.84	1.83
MW-20	1	4.10	NM	3.22	2.93	2.66	2.69	2.67
MW-21	1	1.69	NM	2.27	1.69	NM	NM	NM
MW-22	2	NM	NM	NM	-0.09	NM	NM	NM
MW-23	3	NM	NM	NM	0.09	-0.05	0.10	0.05
MW-23D	3	NM	NM	NM	1.92	2.22	2.58	2.38
MW-24	2	NM	NM	NM	1.17	0.88	1.43	1.12
MW-24D	2	NM	NM	NM	-0.05	0.05	1.67	1.00
MW-25	3	NM	NM	NM	1.73	0.95	1.19	1.08
MW-25D	3	NM	NM	NM	0.93	0.81	1.02	0.92
MW-26	3	NM	NM	NM	1.52	0.97	1.12	1.06
MW-27	3	NM	NM	NM	0.91	2.12	2.62	2.40
MW-27D	3	NM	NM	NM	0.84	1.19	1.83	1.43
SB-60	2	NM	NM	1.28	1.07	0.92	0.94	0.93

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Table 2

Well Installation Details and Groundwater Measurements

Well	Parcel	Date of Installation	Total Depth of Well (ft below TOC)	Depth Interval of Screen (ft below)	Top of Casing Elevation	Measured Depth to Groundwater (feet below top of PVC casing)															
						10/3-16/06	10/24/06			11/14/06	11/22/06	1/2/07	1/22/07	2/20/07	4/13/07	4/17 -	5/23/07	7/2/07	8/22/07	9/13/07	9/27/07
MW-28	3	9/12/2006	14.25	3.25-13.25	7.07	4.66	4.51	4.53	4.53	3.52	4.18	3.51	4.81	6.25	3.42	4.34	6.54	6.18	4.34	4.90	4.80
MW-29	3	9/14/2006	14.39	3.39-13.39	7.07	3.69	4.59	4.60	4.60	3.62	4.29	3.56	4.88	6.28	3.49	4.64	6.60	6.23	4.39	4.98	4.82
MW-30	3	9/12/2006	15.55	4.55-14.55	7.07	3.67	4.58	4.59	4.60	3.61	4.29	3.55	4.90	6.25	3.41	4.61	6.50	6.12	4.17	4.82	4.86
MW-31	3	9/15/2006	15.60	4.60-14.60	7.09	5.44	5.58	5.58	5.28	4.72	5.19	4.89	5.51	6.15	4.89	5.33	6.60	5.92	4.99	5.42	4.66
MW-32	3	9/12/2006	15.75	4.75-14.75	7.59	5.75	5.42	5.41	5.29	4.55	5.12	4.36	5.56	6.91	4.05	4.95	7.21	6.75	4.76	5.49	4.60
MW-33	3	9/11/2006	15.06	4.06-14.06	7.52	5.35	5.38	5.36	5.32	4.51	5.14	4.35	5.57	7.06	4.11	4.96	7.19	6.61	4.91	5.81	5.59
MW-34	3	9/11/2006	15.64	4.64-14.64	8.91	6.84	6.61	6.59	6.59	6.12	6.61	5.84	6.92	8.36	5.51	5.99	8.65	8.11	6.41	7.31	7.56
MW-35	3	9/11/2006	14.73	3.73-13.73	7.49	5.94	5.18	5.18	5.19	4.72	5.25	4.48	5.55	7.03	4.20	4.62	7.30	6.84	5.07	9.04	9.45
MW-36	3	9/13/2006	15.13	4.13-14.13	8.75	7.21	6.37	6.39	6.40	5.91	6.45	5.69	6.75	8.33	5.46	5.52	8.49	8.02	9.31	7.32	7.26
MW-37	3	9/13/2006	18.03	7.03-17.03	9.09	7.05	6.61	6.55	6.51	6.34	6.86	5.98	6.86	8.52	5.43	5.71	8.66	8.24	6.68	7.25	NA
			18.03	7.03-17.03	6.01	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-38	3	9/13/2006	13.40	2.40-12.40	7.33	4.76	5.54	5.51	5.11	4.75	4.89	4.89	4.89	5.16	4.94	3.96	6.07	6.20	4.99	5.25	2.84
MW-39	2	9/14/2006	16.19	5.19-15.19	8.45	7.21	7.51	7.36	7.37	6.81	7.29	6.72	7.26	7.91	6.47	6.67	8.51	8.06	6.37	7.26	6.77
MW-40	1	9/14/2006	15.70	4.70-14.70	10.11	9.00	8.97	8.96	8.97	8.47	8.81	8.08	8.81	9.61	8.18	6.62	11.17	9.43	8.20	8.40	8.84
MW-41	1	9/14/2006	11.98	0.98-10.98	6.46	5.02	5.04	5.03	5.04	4.39	4.91	4.16	4.97	5.51	3.86	4.91	8.04	5.82	NA	NA	NA
MW-41R	1	9/17/2007	15.00	4.0-14.0	5.07	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.24
MW-42	1	9/14/2006	15.70	4.70-14.70	11.92	10.43	10.38	10.39	10.39	10.04	10.29	9.59	10.29	10.78	9.31	9.96	11.48	10.95	9.71	9.81	10.34
MW-43	1	9/14/2006	15.75	4.75-14.75	13.35	11.02	10.69	10.67	10.63	10.69	9.89	10.23	10.64	11.59	NM	NM	11.10	11.10	10.86	10.62	9.98

Notes:

1. All measurements made with oil/water interface probe. No light non-aqueous phase liquid product measured in any of the wells.
2. Elevations refer to Borough President of Queens Datum, which is 2.725 feet above mean sea level at Sandy Hook, NJ.
3. Monitoring wells MW-1 to MW-27 and SMW-1 to SMW-4 were removed as part of remedial excavation. Wells MW-28 to MW-43 were post-remediation replacement wells installed in September 2006.
4. Total Depth of Well are measurements made following well development.
5. MW-41 was damaged in August 2007, and was replaced with MW-41R on September 17, 2007. NA - measurement Not Available.
6. MW-37 was damaged and repaired on September 17, 2007. The second Top of Casing Elevation is accurate as of the repair date.

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Table 2
Well Installation Details and Groundwater Measurements

Well	Groundwater Elevation																Groundwater Elevation Summary		
	10/3-16/06	10/24/06				11/14/06	11/22/06	1/2/07	1/22/07	2/20/07	4/13/07	4/17 -	5/23/07	7/2/07	8/22/07	9/13/07	9/27/07	MAX	MIN
MW-28	2.41	2.56	2.54	2.54	3.55	2.89	3.56	2.26	0.82	3.65	2.73	0.53	2.73	2.17	2.17	2.27	3.65	0.53	2.46
MW-29	3.38	2.48	2.47	2.47	3.45	2.78	3.51	2.19	0.79	3.58	2.43	0.47	2.68	-1.29	2.09	2.25	3.58	-1.29	2.23
MW-30	3.40	2.49	2.48	2.47	3.46	2.78	3.52	2.17	0.82	3.66	2.46	0.57	2.90	-1.15	2.25	2.21	3.66	-1.15	2.28
MW-31	1.65	1.51	1.51	1.81	2.37	1.90	2.20	1.58	0.94	2.20	1.76	0.49	1.67	0.02	1.67	2.43	2.43	0.02	1.61
MW-32	1.84	2.17	2.18	2.30	3.04	2.47	3.23	2.03	0.68	3.54	2.64	0.38	2.10	0.26	2.10	2.99	3.54	0.26	2.12
MW-33	2.17	2.14	2.16	2.20	3.01	2.38	3.17	1.95	0.46	3.41	2.56	0.33	1.71	-0.46	1.71	1.93	3.41	-0.46	1.93
MW-34	2.07	2.30	2.32	2.32	2.79	2.30	3.07	1.99	0.55	3.40	2.92	0.26	1.60	-0.47	1.60	1.35	3.40	-0.47	1.90
MW-35	1.55	2.31	2.31	2.30	2.77	2.24	3.01	1.94	0.46	3.29	2.87	0.19	-1.55	-3.10	-1.55	-1.96	3.29	-3.10	1.07
MW-36	1.54	2.38	2.36	2.35	2.84	2.30	3.06	2.00	0.42	3.29	3.23	0.26	-0.56	-0.11	1.43	1.49	3.29	-0.56	1.77
MW-37	2.04	2.48	2.54	2.58	2.75	2.23	3.11	2.23	0.57	3.66	3.38	0.43	1.84	-0.20	1.84	NA	3.66	-0.20	2.10
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-1.49	-1.49	-1.49	-1.49
MW-38	2.57	1.79	1.82	2.22	2.58	2.44	2.44	2.44	2.17	2.39	3.37	1.26	2.08	-0.49	2.08	4.49	4.49	-0.49	2.23
MW-39	1.24	0.94	1.09	1.08	1.64	1.16	1.73	1.19	0.54	1.98	1.78	-0.06	1.19	-0.05	1.19	1.68	1.98	-0.06	1.15
MW-40	1.11	1.14	1.15	1.14	1.64	1.30	2.03	1.30	0.50	1.93	3.49	-1.06	1.71	0.60	1.71	1.27	3.49	-1.06	1.31
MW-41	1.44	1.42	1.43	1.42	2.07	1.55	2.30	1.49	0.95	2.60	1.55	-1.58	0.64	NA	NA	NA	2.60	-1.58	1.33
MW-41R	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.83	0.83	0.83	0.83
MW-42	1.49	1.54	1.53	1.53	1.88	1.63	2.33	1.63	1.14	2.61	1.96	0.44	2.11	0.62	2.11	1.58	2.61	0.44	1.63
MW-43	2.33	2.66	2.68	2.72	2.66	3.46	3.12	2.71	1.76	NM	NM	2.25	2.73	0.40	2.73	3.37	3.46	0.40	2.54

REMEDIAL INVESTIGATION SOIL LABORATORY ANALYTICAL RESULTS

Table 3

Flushing Industrial Park, Parcel 1, Flushing, NY

SAMPLE LOCATION, DEPTH AND DATE			PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
Site-Specific Action Level (SSAL)			10 ppm	TAGM or 1 ppm (indiv. - whichever higher)	NA	TAGM (incl. acetone=0.2, benz=0.06, chlorobenz=1.7, ethbenz=5.5, meth. chl.=0.1, tol=1.5, xyl=1.2)	100 ppm (total)	24 ppm	NA	10 ppm	500 ppm	NA	4 ppm	100 ppm	
Track 1 Unrestricted Use SCO			0.1	Aldrin 0.005; delta-BHC 0.04; 4,4-DDE 0.0033; 4,4-DDD 0.0033; Endosulfan II 2.4; Endrin 0.014	NS	Benzene 0.06; Chlorobenzene 1.1; Ethylbenzene 1; MEK 0.12; Toluene 0.7; Xylenes 0.26	NS	13	NS	2.5	63	NS	0.18	2	NS
Restricted Residential Use SCO			1	Aldrin 0.097; delta-BHC 100; 4,4-DDE 8.9; 4,4-DDD 13; Endosulfan II 24; Endrin 11	NS	Benzene 4.8; Chlorobenzene 100; Ethylbenzene 41; MEK 100; Toluene 100; Xylenes 100	NS	16	NS	4.3	400	NS	0.81	180	NS
SMW-1	(12-14)	3/31/1989	ND				TPH = ND	1.81		0.93	ND		ND	ND	
SMW-2	(5-7)	3/27/1989	ND				TPH = 55	20		0.82	142		0.25	ND	
MW-1	(1-3)	3/29/2001	0.219	All < 1.0		All < TAGM	12.59	11.5		0.46	494		0.91	0.33	Total = ND
	(5-7)		0.37	All < 1.0		All < TAGM	8.40	7.4		0.28	249		0.84	0.18	Total = ND
MW-2	(1-3)	3/29/2001	38	1.4 Aldrin (0.31 delta-BHC, 0.88 Endrin)		All < TAGM	14.53	16.3		2.2	393		0.22	0.98	
	(3-5)		110	1.0 delta-BHC, 3.5 Aldrin & 2.2 Endrin		0.8 acetone, 0.17 benzene, & 6.0 chlorobenzene & 0.13 Meth. chloride	61.2	10.2		4.7	1,570		0.21	4.5	
CE-MW-2 (redrilled)	(4-6)	10/22/2004	6.1		All ND							0.368			
CE-MW-2-NW2	(0-2)	11/10/2004	110			8.8 acetone, 0.21 benzene, 2.1 xyl, others <TAGM									
	(2-4)		71			2.2 acetone, 0.096 benzene, 0.6 meth chl, others <TAGM									
	(4-6)		11	3.5 4,4-DDE, 4.7 4,4-DDD, others<1.0		0.5 acetone, 0.13 benzene, 2.0 chlorobenzene, 0.18 meth chl, others <TAGM									
CE-MW-2-NW6	(2-4)	3/10/2005	0.76												
CE-MW-2-N2W4	(2-4)	2/24/2005	1.8												
CE-MW-2-N5W4	(0-2)	5/6/2005	0.234												
	(2-4)		0.0055												
CE-MW-2-N5W3	(0-2)	3/10/2005	147												
	(2-4)		370												
	(4-6)		52												
	(6-8)		2.9												

REMEDIAL INVESTIGATION SOIL LABORATORY ANALYTICAL RESULTS

Table 3
Flushing Industrial Park, Parcel 1, Flushing, NY

SAMPLE LOCATION, DEPTH AND DATE			PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-MW-2-N6W3	(0-2)	5/6/2005	30.1												
	(2-4)		11.2												
CE-MW-2-N6W2	(0-2)	7/14/2005	8.2												
	(2-4)		50												
	(4-6)		1.47												
CE-MW-2-N6W4	(2-4)	7/14/2005	0.0142												
CE-MW-2-N7W3	(0-2)	7/14/2005	0.367												
	(2-4)		11												
CE-MW-2-N8W3	(2-4)	9/12/2005	9.1												
CE-MW-2-N8W	(2-4)	9/12/2005	2.6												
CE-MW-2-N3W3	(2-4)	1/19/2005	0.76												
	(4-6)			All <1 ppm		All < TAGM									
CE-MW-2-N4W2	(0-2)	2/24/2005	13,000												
	(2-4)		82												
	(4-6)		12												
CE-MW-2-N1	(0-2)	10/22/2004	1.6												
	(2-4)		2,020	11 4,4-DDE, 31 4,4-DDD, 2.0 alpha chlordane		All < TAGM									
	(4-6)		160	1.5 endrin, 1.4 4,4-DDE	All ND						199				
	(6-8)		98												
CE-MW-2-N2	(0-2)	11/10/2004	1.7												
	(2-4)		270												
	(4-6)		15	1.1 aldrin, others<1.0											
CE-MW-2-N3	(0-2)	12/9/2004	1.45												
	(2-4)		3,100												
	(4-6)		4.6	All ND											
	(6-8)		0.55												
CE-MW-2-N4	(0-2)	1/19/2005	3.4												
	(2-4)		350												
	(4-6)		49												
	(6-8)		0.68												
CE-MW-2-N5	(2-4)	2/24/2005	2.7												
CE-MW-2-N6E3	(2-4)	5/6/2005	0.49												
CE-MW-2-N5E3	(0-2)	3/10/2005	20												
	(2-4)		24												
CE-MW-2-N5E4	(0-2)	5/6/2005	0.2396												
	(2-4)		16												
CE-MW-2-N5E5	(2-4)	7/14/2005	0.56												
CE-MW-2-N4E2	(0-2)	2/24/2005	4.8												
	(2-4)		460												
	(4-6)		1												

REMEDIAL INVESTIGATION SOIL LABORATORY ANALYTICAL RESULTS

Table 3

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SAMPLE LOCATION, DEPTH AND DATE			PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-MW-2-N4E4	(2-4)	3/10/2005	3												
CE-MW-2-N2E2	(0-2)	1/19/2005	240												
	(2-4)		88												
	(4-6)		0.63	All <1.0 ppm		All < TAGM									
CE-MW-2-N2E4	(0-2)	2/24/2005	3												
	(2-4)		140												
	(4-6)		1.9												
CE-MW-2-N2E5	(2-4)	3/10/2005	2.4												
CE-MW-2-E1	(0-2)	10/22/2004	3.8												
	(2-4)		299			All < TAGM									
	(4-6)		15	All <1.0 ppm							82				
CE-MW-2-E2	(0-2)	11/10/2004	4.4												
	(2-4)		1,510												
	(4-6)		46.8												
CE-MW-2-E3	(0-2)	12/9/2004	1.44												
	(2-4)		6.7												
	(4-6)		0.44												
CE-MW-2-E4	(2-4)	3/10/2005	0.06												
CE-MW-2-S2E2	(2-4)	1/19/2005	0.27												
CE-MW-2-S1	(0-2)	10/22/2004	2.9												
	(2-4)		8.1	All <1.0 ppm		All < TAGM									
	(4-6)		97	1.5 endrin, 2.4 4,4-DDE	All ND						404				
CE-MW-2-S2	(6-8)	11/10/2004	4.1												
	(0-2)		3.2												
	(2-4)		390												
CE-MW-2-S3	(4-6)	12/9/2004	8.8	All <1.0 ppm											
	(0-2)		3.9												
	(2-4)		100												
CE-MW-2-S2W2	(4-6)	1/19/2005	84												
	(6-8)		0.74												
	(0-2)		5.9												
CE-MW-2-S4W2	(2-4)	2/24/2005	17,300												
	(4-6)		0.56	All <1.0 ppm		All < TAGM									
	(0-2)		0.7												
CE-MW-2-S4W3	(2-4)	3/10/2005	10												
	(4-6)		14												
	(2-4)		0.16												
CE-MW-2-S2W3	(0-2)	2/24/2005	33												
	(2-4)		32												
	(4-6)		97												
CE-MW-2-S2W4	(6-8)	2/24/2005	0.035												
	(0-2)		130												
	(2-4)		33												
CE-MW-2-S2W4	(4-6)	2/24/2005	8.9												
	(0-2)														
	(2-4)														

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Table 3

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SAMPLE LOCATION, DEPTH AND DATE			PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-MW-2-S2W6	(0-2) (2-4)	3/10/2005	15 48												
CE-MW-2-S2W7	(2-4)	5/6/2005	3.5												
CE-MW-2-W1	(0-2)	10/22/2004	50			0.23 acetone, 0.14 benzene, 4.8 chlorobenz, 0.21 meth chl, others <TAGM									
	(2-4)		900	12 4,4-DDE; 20 4,4-DDD, 2.1 alpha chlordane		1.1 acetone, 0.13 benzene, 0.21 methylene chloride, others <TAGM									
	(4-6)		28	0.51 endrin, 4.6 4,4-DDE, others <1.0	ND	0.14 benzene, others <TAGM					143				
CE-MW-2-W3	(0-2)	12/9/2004	29.5												
	(2-4)		56												
	(4-6)		42	All ND		All < TAGM									
CE-MW-2-W4	(0-2)	1/19/2005	3.2												
	(2-4)		35												
	(4-6)		0.153												
CE-MW-2-W5	(0-2)	2/24/2005	8.7												
	(2-4)		72												
	(4-6)		50												
CE-MW-2-W6	(2-4)	3/10/2005	3.65												
MW-3	(1-3)	3/28/2001	0.63	ND		All < TAGM	8.54	9.5		0.072	64.5		0.18	ND	Total = ND
	(3-5)		0.21	ND		All < TAGM	5.24	10.8		ND	64.8		0.12	0.1	Total = ND
MW-4	(1-3)	3/28/2001	2.7	ND		All < TAGM	2.54	19.2		1.2	75.5		2.1	0.1	Total = ND
	(7-9)		0.24	ND		All < TAGM	37.33	9.4		0.64	50		0.19	0.14	Total = ND
MW-7	(0-2)	3/29/2001	0.18	All <1.0 ppm		All < TAGM	3.41	10.3		0.3	170		0.22	0.4	Total = ND
	(4-6)		0.059	All <1.0 ppm		All < TAGM	1.64	2.1		ND	8.4		0.021	ND	Total = ND
MW-14	(1-3)	6/17/2005	0.085	ALL <1.0 ppm		All < TAGM	2.11	14.4		ND	62.5		0.14	ND	ND
	(5-7)		0.284	ALL <1.0 ppm		All < TAGM	9.48	9.6		ND	60.9		0.057	ND	ND
MW-15	(1-5)	4/23/2004	0.84	0.093 Total pest.		All < TAGM	13.16	321		1.6	151		1.7	ND	
	(7-9)		2.4	0.275 total pest.		All < TAGM	52.87	12.3		ND	70.5		0.092	ND	
CE-MW-15 (redrilled)	(4-6)	10/22/2004							ND						
CE-MW-15-N1	(2-4)	10/22/2004						17.8							
CE-MW-15-E1	(2-4)	10/22/2004						17.6							
CE-MW-15-E2	(0-4)	1/19/2005	2.6					147							
	(4-6)		18					15.3							
CE-MW-15-E4	(0-2)	2/24/2005						70.8							
	(2-4)							15.1							
CE-MW-15-E5	(0-2)	5/6/2005						13.4							
	(2-4)							35.3							
	(4-6)							9.5							

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Table 3
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SAMPLE LOCATION, DEPTH AND DATE			PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-MW-15-E6	(0-2)	7/14/2005						103							
	(2-4)							114							
	(4-6)							21							
CE-MW-15-NE6	(0-2)	9/12/2005						9.3							
	(2-4)							27.3							
	(4-6)							23.5							
CE-MW-15-N2E6	(2-4)	9/12/2005									18				
CE-MW-15-NE7	(0-2)	9/12/2005						44.2							
	(2-4)							32.4							
	(4-6)							23.1							
CE-MW-15-N3E8	(0-2)	10/4/2005						139							
	(2-4)							34.6							
	(4-6)							2.9							
CE-MW-15-NE8	(0-2)	10/4/2005						59.4							
	(2-4)							31.6							
	(4-6)							5.7							
CE-MW-15-NE9	(2-4)	10/4/2005						3.5							
CE-MW-15-SE	(0-2)	11/10/2004						46							
	(2-4)							63.8							
	(4-6)							26.7							
CE-MW-15-SE2	(0-2)	12/10/2004						238							
	(2-4)							110							
	(4-6)							17.3							
CE-MW-15-SE3	(0-2)	1/19/2005	3.3					61.2							
	(2-4)							39.3							
	(4-6)		3.6					9.7							
CE-MW-15-SE4	(0-2)	2/24/2005						54.4							
	(2-4)							79.9							
	(4-6)							25.2							
CE-MW-15-SE5	(0-2)	3/10/2005						88.6							
	(2-4)							52.1							
	(4-6)							7.4							
CE-MW-15-SE6	(0-2)	5/6/2005						104							
	(2-4)							59.4							
	(4-6)							1.9							
CE-MW-15-SE7	(2-4)	7/14/2005						6.6							
CE-MW-15-S1	(0-2)	10/22/2004						31							
	(2-4)							85.9							
	(4-6)							18.6							
CE-MW-15-S2	(2-4)	11/10/2004						4							
CE-MW-15-SW	(2-4)	11/10/2004						14.3							
CE-MW-15-W1	(2-4)	10/22/2004						10.4							
MW-16	(1-5)	4/23/2004	0.11	0.1717 total pest.		All < TAGM	6.96	11		ND	740		0.95	ND	
	(5-9)		0.03	0.0553 Total pest.		All < TAGM	3.16	7.3		ND	438		0.49	ND	
CE-MW-16-NW	(2-4)	11/11/2004									392				

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SAMPLE LOCATION, DEPTH AND DATE	PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-MW-16-N6W (0-2)						18.3							
(2-4)									2,920				
(4-8)									523				
CE-MW-16-N6W2 (2-4)									375				
CE-MW-16-N7W (0-2)									2,170				
(2-4)									630				
(4-6)									1,610				
CE-MW-16-N1 (0-2)									170				
(2-4)									576				
(4-6)									1,010	0.514			
CE-MW-16-N2 (4-6)									77.9				
(6-8)									377				
CE-MW-16-N4 (2-4)									434				
CE-MW-16-N4E2 (0-4)									2500				
(4-6)									264				
CE-MW-16-NE2 (0-2)									516				
(2-4)									815				
(4-6)									832				
CE-MW-16-N2E2 (0-2)									229				
(2-4)									1,590				
(4-6)									150				
CE-MW-16-N2E3 (0-2)									221				
(2-4)									4,710				
(4-6)									2,140	14.3			
(6-8)										0.461			
CE-MW-16-N2E5 (0-2)									1,460				
(2-4)									981				
(4-6)									711				
CE-MW-16-N2E6 (2-4)									126				
CE-MW-16-N5E2 (0-2)									166				
(2-4)									1410				
(4-6)									791				
CE-MW-16-N5 (2-4)									150				
CE-MW-16-N5E4 (0-2)									250				
(2-4)									850				
(4-6)									211				
CE-MW-16-N5E5 (0-2)									1,180				
(2-4)									1,110				
(4-6)									224				
CE-MW-16-N5E6 (2-4)									363				
CE-MW-16-N6E2 (0-2)									443				
(2-4)									594				
(4-6)									744				
CE-MW-16-N6E4 (0-2)									1,300				
(2-4)									540				
(4-6)									627				

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SAMPLE LOCATION, DEPTH AND DATE			PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-MW-16-N7E4	(2-4)	9/12/2005									186				
CE-MW-16-N6E5	(2-4)	9/12/2005									306				
CE-MW-16-N7E2	(0-2)	9/12/2005									484				
	(2-4)										603				
	(4-6)										260				
CE-MW-16-N8E2	(2-4)	9/12/2005									381				
CE-MW-16-N4E3	(2-4)	5/6/2005									226				
CE-MW-16-N2E4	(0-2)	5/6/2005									632				
	(2-4)										1,650	0.205			
	(4-6)										2,690	0.248			
CE-MW-16-NE3	(2-4)	1/20/2005									176				
CE-MW-16-E1	(0-2)	10/22/2004									246				
	(2-4)										7,950				
	(4-6)										1,140	1.15			
CE-MW-16-E2	(0-2)	11/10/2004					4.53				232				
	(2-4)										1,940				
	(4-6)										93.7				
CE-MW-16-E3	(2-4)	12/9/2005									104				
CE-MW-16-E4	(0-2)	10/4/2005									760				
	(2-4)										648				
	(4-6)										713				
CE-MW-16-E6	(2-4)	9/12/2005									184				
CE-MW-16-SE	(2-4)	11/10/2004									328				
CE-MW-16-SE2	(2-4)	12/9/2004									45.4				
CE-MW-16-S1	(2-4)	10/22/2004									236				
CE-MW-16-SW	(0-2)	11/11/2004									752				
	(2-4)										448				
	(4-6)										146				
CE-MW-16-SW2	(0-2)	12/9/2004	ND								220				
	(2-4)										745				
	(4-6)										837				
CE-MW-16-SW3	(0-2)	1/20/2005									301				
	(2-4)										831				
	(4-8)										288				
CE-MW-16-SW4	(0-2)	3/10/2005									110				
	(2-4)										747				
	(4-6)										415				
CE-MW-16-SW5	(0-2)	5/6/2005									119				
	(2-4)										1,150				
	(4-6)										428				
CE-MW-16-SW6	(2-4)	7/14/2005									410				

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SAMPLE LOCATION, DEPTH AND DATE			PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-MW-16-W1	(2-4)	10/22/2004									50				
CE-MW-16-W3	(2-4)	1/20/2005									282				
CE-MW-16-W4	(2-4)	5/6/2005									440				
MW-17	(1-5)	4/23/2004	0.04	0.067 total pest.		All < TAGM	9.39	10.1		ND	547		0.45	ND	
	(5-9)		0.02	0.004 total pest.		All < TAGM	1.02	3.6		ND	63.4		0.22	ND	
CE-MW-17-N1	(2-4)	10/26/2004									64.9				
CE-MW-17-E1	(2-4)	10/26/2004									140				
CE-MW-17-S1	(2-4)	10/26/2004									263				
CE-MW-17-W1	(2-4)	10/26/2004									443				
MW-18	(0-2)	4/26/2004	0.86	0.89 total pest.		All < TAGM	251.9	54.6		ND	230		0.36	ND	
	(2-6)		0.018	0.169 total pest.		All < TAGM	8.81	10.1		ND	55.5		0.051	ND	
CE-MW-18-N2W4	(0-2)	7/15/2005						14.2							
CE-MW-18-N2W3	(0-2)	9/13/2005						58.1							
	(2-4)							2.9							
CE-MW-18-N3W3	(0-2)	9/13/2005						30.9							
	(2-4)							3.3							
CE-MW-18-NW	(0-2)	12/13/2004					41.93	7.5							
CE-MW-18-N1	(0-2)	10/26/2004					163.2	27.7							
	(2-4)						1.86	4.3							
CE-MW-18-N2	(0-2)	11/11/2004					18.74	21							
	(2-4)							5.2							
CE-MW-18-NE	(0-2)	12/13/2004					35.64	6.2							
CE-MW-18-E1	(0-2)	10/26/2004					133.47	86.6							
	(2-4)							4.24							
CE-MW-18-E2	(0-2)	11/11/2004					0.36	3.9							
CE-MW-18-SE	(0-2)	12/13/2004					1.20	3.1							
CE-MW-18-S1	(0-2)	12/13/2004					310.4	79.9							
	(2-4)							13							
CE-MW-18-S2	(0-2)	11/11/2004					11.71	17.6							
	(2-4)						1.48								
CE-MW-18-SW	(0-2)	12/13/2004					23.08	71.4							
	(2-4)							4.2							
CE-MW-18-S2W	(0-2)	1/20/2005						4.7							
CE-MW-18-S2W2	(0-2)	3/10/2005						18.5							
CE-MW-18-S2W4	(0-2)	9/12/2005						11.1							
CE-MW-18-SW2	(0-2)	1/20/2005						27.2							
	(2-4)							7.8							

REMEDIAL INVESTIGATION SOIL LABORATORY ANALYTICAL RESULTS

Table 3
Flushing Industrial Park, Parcel 1, Flushing, NY

SAMPLE LOCATION, DEPTH AND DATE			PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-MW-18-SW3	(0-2) (2-4)	3/10/2005						34.8 10.7							
CE-MW-18-SW4	(0-2)	5/6/2005						22.1							
CE-MW-18-W1	(0-2) (2-4)	10/26/2004					157 2.12	6.7							
CE-MW-18-W2	(0-2)	11/11/2004					16.55								
CE-MW-18-W3	(0-2) (2-4)	5/6/2005						47.3 2.9							
CE-MW-18-W4	(0-2) (2-4)	5/6/2005						25.6 8.4							
MW-19	(0-2) (4-8)	4/23/2004	0.8 0.065	0.119 total pest. 0.006 total pest.		ND All < TAGM	1.33 6.16	86.6 5.9		1.7 ND	561 33.7		1.3 0.17	0.45 ND	
CE-MW-19 (redrilled)	(0-2) (2-4)	10/26/2004						33.2 8.4			314				
CE-MW-19-NW	(0-2)	11/11/2004						7.9							
CE-MW-19-N2W	(0-2)	12/13/2004						3.4							
CE-MW-19-N1	(0-2) (2-4)	10/26/2004						48.5 7.03			322				
CE-MW-19-N2	(0-2) (2-4)	11/11/2004						52.5 9.3							
CE-MW-19-N3	(0-2)	12/13/2004						18							
CE-MW-19-NE	(0-2)	11/11/2004						12.4							
CE-MW-19-N2E	(0-2) (2-4)	12/13/2004						25.4 1.5							
CE-MW-19-N3E	(0-2)	1/20/2005						14.3							
CE-MW-19-N2E2	(0-2)	1/20/2005						ND							
CE-MW-19-E1	(0-2)	10/26/2004						8.2			22.5				
CE-MW-19-S1	(0-2)	10/26/2004						6.9			79.1				
CE-MW-19-W1	(0-2)	10/26/2004						13.4			160				
MW-20	(0-4) (6-10)	4/26/2004	0.057 0.0057	All <1.0 ND		All < TAGM All < TAGM	1.22 ND	6.4 2.1		ND ND	121 9.8		0.13 0.021	ND ND	
MW-21	(1-5) (10-12)	4/22/2004	1.02 ND	0.081 total pest. ND		All < TAGM ND	3.08 0.04	42.8 2.9		1.4 ND	769 9.2		0.4 0.051	ND ND	
CE-MW-21 (redrilled)	(4-6) (6-8)	10/26/2004						7.5			2,150 41.6				
CE-MW-21-N1	(2-4)	10/26/2004						6.7			245				
CE-MW-21-E1	(2-4)	10/26/2004						22.3			103				
CE-MW-21-S1	(2-4)	10/26/2004						5			132				

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SAMPLE LOCATION, DEPTH AND DATE			PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-MW-21-W1	(2-4)	10/26/2004						7			153				
SB-1	(5-7)	3/30/1989	ND				TPH=ND	ND		ND	ND		ND	ND	
SB-2	(5-7)	4/7/1989	0.164				0.072 (TPH)	7.67		5.72	1,610		3.16	ND	
CE-SB-2 (redrilled)	(2-4)	10/25/2004									117				
	(4-6)											0.571			
CE-SB-2-N1	(4-6)	10/25/2004									15				
CE-SB-2-E1	(4-6)	10/25/2004									68.4				
CE-SB-2-S1	(4-6)	10/25/2004									140				
CE-SB-2-W1	(4-6)	10/25/2004									10.9				
B-1	(0-2)	3/21/2001	0.95	ND		All < TAGM	14.64	19.8		0.38	338		0.5	0.18	
	(2-4)		0.42	0.024 Total pest.		All < TAGM	158.89	6.9		0.3	426		0.6	0.12	
CE-B-1 (redrilled)	(4-6)	10/25/2004					225.4								
	(6-8)						0.27								
CE-B-1-N1	(2-4)	10/25/2004					7.49								
CE-B-1-E1	(2-4)	10/25/2004					18.05								
CE-B-1-S1	(2-4)	10/25/2004					29.88								
CE-B-1-W1	(2-4)	10/25/2004					12.77								
B-2	(0-2)	3/21/2001	2	0.497 Total pest.		All < TAGM	63.64	58.9		0.9	228		1.5	0.1	
	(2-4)		0.03	0.005 Total pest.		All < TAGM	2.74	9.4		0.2	144		4.2	0.38	
CE-B-2 (redrilled)	(4-6)	10/25/2004											0.215		
	(0-2)							36.9							
CE-B-2-NW	(2-4)	11/10/2004						15.4							
	(0-2)							188							
CE-B-2-NW2	(2-4)	12/13/2004						17.9							
	(0-2)							14							
CE-B-2-NW3	(0-2)	1/20/2005						56.9							
	(2-4)							5							
CE-B-2-N2W	(0-2)	12/10/2004						26.6							
	(2-4)							12							
CE-B-2-N3W	(0-2)	1/20/2005						4.2							
	(2-4)							25.4							
CE-B-2-N4W2	(0-2)	5/6/2005						4.2							
	(2-4)							37.1							
CE-B-2-N4W	(0-2)	3/10/2005						ND							
	(2-4)							3.6							
CE-B-2-N5W	(0-2)	7/15/2005						15.6							
	(2-4)							17							
CE-B-2-N5W2	(0-2)	7/15/2005													
	(2-4)														
CE-B-2-N6W	(0-2)	10/25/2004											0.024		
	(4-6)										106				

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SAMPLE LOCATION, DEPTH AND DATE	PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-B-2-NE (0-2)						29.1							
(2-4) 11/10/2004						49.6							
(4-6)						8.8							
CE-B-2-N2E (0-2)						64.5							
(2-4) 12/10/2004						6.3							
CE-B-2-N3E (0-2)						12.1							
1/20/2005													
CE-B-2-NE2 (0-2)						55.7							
(2-4) 12/13/2004						65.1							
CE-B-2-NE3 (0-2)						122							
(2-4) 1/20/2005						5.9							
CE-B-2-N2E3 (0-2)						25.7							
(2-4) 3/10/2005						18.1							
CE-B-2-N5E (0-2)						10.6							
7/15/2005													
CE-B-2-NE4 (0-2)						40.8							
(2-4) 3/10/2005						2.8							
CE-B-2-N2E4 (0-2)						11.1							
5/6/2005													
CE-B-2-NE5 (0-2)						9.2							
5/6/2005													
CE-B-2-E1 (0-2)						39.6							
(2-4) 10/25/2004						11					0.17		
(4-6)									248				
CE-B-2-E2 (0-2)						13.8							
11/11/2004													
CE-B-2-SE (0-2)						78.8							
(2-4) 11/10/2004						3.4							
CE-B-2-SE2 (0-2)						522							
(2-4) 12/13/2004						44.2							
CE-B-2-SE3 (0-2)						292							
(2-4) 1/20/2005						102							
(4-6)	ND					14							
CE-B-2-SE4 (0-2)						30.3							
(2-4) 3/10/2005						53.8							
(4-6)						12.1							
CE-B-2-SE5 (2-4)						16							
5/6/2005													
CE-B-2-S1 (0-2)						78.8					0.62		
(2-4) 10/25/2004						5.5					0.2		
(4-6)									126				
CE-B-2-SW (0-2)						15.6							
11/10/2005													
CE-B-2-SW2 (0-2)						74.3							
(2-4) 12/13/2004						6.4							
CE-B-2-SW3 (0-2)						56.4							
(2-4) 1/20/2005						8							
CE-B-2-S2W3 (0-2)						2.6							
3/10/2005													
CE-B-2-SW4 (0-2)						129							
(2-4) 3/10/2005						4.8							
CE-B-2-SW5 (0-2)						6.4							
5/6/2005													

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Table 3
Flushing Industrial Park, Parcel 1, Flushing, NY

SAMPLE LOCATION, DEPTH AND DATE		PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-B-2-W1	(0-2)	10/25/2004					55							
	(2-4)						7.5					0.08		
	(4-6)									42.8				
CE-B-2-W2	(0-2)	11/10/2004					26.2							
	(2-4)						6.1							
CE-B-2-W3	(0-2)	12/10/2004					95.7							
	(2-4)						24.2							
CE-B-2-W4	(0-2)	3/10/2005					9.6							
B-3	(2-4)	3/21/2001	ND	0.187 Total pest.		493.97	13.3		0.08	55		0.15	ND	
	(4-6)		ND	0.0096 Total pest.		24.47	5.4		ND	199		1	0.2	
CE-B-3 (redrilled)	(0-2)	10/25/2004				5.19								
CE-B-3-N1	(2-4)	10/25/2004				4.45								
CE-B-3-E1	(2-4)	10/25/2004				6.22								
CE-B-3-S1	(2-4)	10/25/2004				49.52								
CE-B-3-W1	(2-4)	10/25/2004				11.91								
B-4	(2-3)	3/21/2001	4.9	<0.092 Aldrin & <.018 Endosulfan II	0.77 benzene, 1.4 meth chlor, 1.7 toluene, & 6.1 xylenes	6,840	8.9		0.39	42		0.1	ND	
	(5-7)		ND	1.1 Aldrin & 5.2 Endosulfan II	0.21 Acetone	137.3	43.4		1.1	262		0.18	0.32	
CE-B-4 (redrilled)	(0-2)	10/25/2004			All <TAGM	16.43								ND
	(4-6)													
	(6-8)			All non-haz.										
CE-B-4-NW	(0-2)	12/13/2004				226.4	11.9							
	(2-4)					2110	66							
	(4-6)			All ND		417.5	140							
	(6-8)				7.9 acetone, 3 benzene, 6.0 meth chl, 3.1 toluene, & 98 xylenes									
CE-B-4-N2W2	(0-2)	1/19/2005				72.78								
	(2-4)				All < TAGM	89.2	19.1							
	(4-6)					13.97								
CE-B-4-N4W2	(2-4)	2/24/2005			All < TAGM									
CE-B-4-N1	(0-2)	10/25/2004			All < TAGM	36.24	3.9							
	(2-4)				30 xylenes, others <TAGM	3,480	63.6							
	(4-6)			All < TAGM	3.9 acetone, 5.7 ethylbenz, 2.1 meth chl, 5.2 xyl, others <TAGM	14,700	62.9							
CE-B-4-N2	(0-2)	11/12/2004				13,150	6.6							
	(2-4)				All < TAGM	9,500	9.2							
CE-B-4-N3	(0-2)	12/13/2004				60.1								
	(2-4)					2,467								
	(4-6)					34.38								

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SAMPLE LOCATION, DEPTH AND DATE			PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-B-4-N4	(0-2)	1/19/2004				All < TAGM									
	(2-4)					22 xyl, 0.13 meth chl, 0.3 benzene	11.09								
	(4-6)					270 xyl, 26 ethylbenz, 6.7 toluene, 5.1 MEK, 3.5 meth chl									
CE-B-4-N5	(2-4)	2/24/2005				All < TAGM									
CE-B-4-N2E2	(0-2)	1/19/2005					2,813	8.7							
	(2-4)						9,300	90.7							
	(4-6)						156	27.1							
CE-B-4-N4E2	(0-2)	2/24/2005				All < TAGM	651.1	6.3							
	(2-4)					3.6 acetone, 0.61 benzene, 2.3 xyl, & 1.4 meth chlor	11,000	80.6							
	(4-6)					All < TAGM	4030	47.8							
CE-B-4-N5E2	(2-4)	3/10/2005				All < TAGM	15.48	13.9							
	(4-6)					0.26 acetone, others < TAGM									
CE-B-4-N2E4	(0-2)	2/24/2005					1,670	18.3							
	(2-4)						9,800	87.6							
	(4-6)						243.7	7.9							
CE-B-4-N3E4	(0-2)	3/10/2005						6.1							
	(2-4)					All < TAGM	16.75	26.9							
	(4-6)							6.7							
CE-B-4-N4E4	(0-2)	5/6/2005						6.4							
	(2-4)							28.2							
	(4-6)							21.2							
CE-B4-N5E4	(2-4)	7/14/2005						14.4							
CE-B-4-N5E7	(2-4)	9/13/2005						11.5							
CE-B-4-N3E6	(0-2)	5/6/2005						3.9							
	(2-4)							85.9							
	(4-6)							2.1							
CE-B4-N3E8	(2-4)	7/14/2005					15.27	17.5							
CE-B-4-N2E10	(2-4)	9/13/2005					33.77								
CE-B-4-E1	(0-2)	10/25/2004					105.28	3.6							
	(2-4)					1.0 meth chlor, others < TAGM	106	27.8							
	(4-6)			All <1.0			3,338	24.9							
CE-B-4-E2	(0-2)	11/12/2004					3,310	34.1							
	(2-4)						8,500	73.9							
	(4-6)						17,700	66.8	ND						
CE-B-4-E3	(0-2)	12/13/2004					2,081	5.4							
	(2-4)						3,520	73.1							
	(4-6)						11,200	57.7							

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CE-B-4-E4	(0-2)	1/19/2004					90.8	6.4							
	(2-4)						295	36.3							
	(4-6)						10,400	106							
CE-B-4-E5	(0-2)	2/24/2005					3,263	5							
	(2-4)							80.3							
	(4-6)						12,700	61							
CE-B-4-E6	(0-2)	3/10/2005					1,680	5.2							
	(2-4)						7,390	60.5							
	(4-6)						8,260	93.7							
CE-B-4-E7	(0-2)	5/6/2005					20.12	5.1							
	(2-4)						2,120	41.4							
	(4-6)						11,500	71.9							
CE-B4-E8	(0-2)	7/14/2005	1.1				14.77								
	(2-4)						323.5	16.9							
	(4-6)		ND				493.8								
CE-B-4-E9	(0-2)	9/13/2005					4.53								
	(2-4)						643.7								
	(4-6)						488.68								
CE-B4-E10	(2-4)	9/13/2005					79.64								
CE-B-4-SE2	(0-2)	12/13/2004					37.48								
	(2-4)						740.9	18.5							
	(4-6)						9.29	54							
CE-B-4-S2E2	(0-2)	1/19/2005					3,327								
	(2-4)						978.6	7.8							
	(4-6)						652.6								
CE-B-4-S2E4	(0-2)	2/24/2005					4,728								
	(2-4)						1,081	15.1							
	(4-6)						7.88								
CE-B-4-S2E9	(2-4)	9/13/2005					12.65								
CE-B-4-S3E7	(0-2)	5/6/2005					10.55								
	(2-4)						102.53	5.6							
	(4-6)						1,999	19.9							
CE-B4-S3E8	(2-4)	7/14/2005					7.60								
CE-B-4-S3E5	(0-2)	3/10/2005					3.45								
	(2-4)		1.75				3,339								
	(4-6)						87.87								
CE-B-4-S4E5	(2-4)	5/6/2005					14.3								
	(4-6)						18.2								
CE-B-4-S3E2	(2-4)	2/24/2005					24.36								
CE-B-4-S1	(0-2)	10/25/2004					2.54								
	(2-4)					All < TAGM	183.3								
	(4-6)			All <1.0			214.9	7.3							
CE-B-4-S2	(2-4)	11/12/2004					29.09								

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CE-B-4-SW	(0-2)	12/13/2004					131.5								
	(2-4)						287.8	9.3							
	(4-6)			All ND			98.57	48.4							
CE-B-4-S2W2	(0-2)	1/19/2005					767								
	(2-4)						276.2	18.6							
	(4-6)						894.1								
CE-B-4-S3W2	(0-2)	2/24/2005					0.81								
	(2-4)						266								
	(4-6)						5,629								
CE-B-4-S4W2	(0-2)	3/10/2005					554.5								
	(2-4)						5,364								
	(4-6)						170.82								
CE-B-4-S5W2	(0-2)	5/6/2005					3,161								
	(2-4)						3,459								
	(4-6)						26.37								
CE-B4-S5W3	(0-2)	7/14/2005	2.5				62.84								
	(2-4)						478.4								
	(4-6)		0.47				565.2								
CE-B4-S6W2	(2-4)	7/14/2005					77.29								
CE-B-4-S4W4	(2-4)	5/6/2005					68.01								
	(4-6)						412.9								
CE-B-4-S2W3	(2-4)	2/24/2005					1.70								
CE-B-4-S3W3	(2-4)	3/10/2005					21.53								
	(4-6)						1,740								
CE-B4-S3W5	(4-6)	7/14/2005					79.07								
CE-B-4-W1	(0-2)	10/25/2004					110.45								
	(2-4)					All < TAGM	414.3	15.1							
	(4-6)			1.4 Aldrin			239.8	103							
CE-B-4-W2	(2-4)	11/12/2004		All < 1.0			1.60								
	(4-6)			No SSAL exc. (2.9 endrin aldehyde)				ND							
CE-B4-W3	(4-6)	9/12/2005					2.00								
B-16	(0-2)	3/23/2001	0.77	0.285 Total pest.		All <TAGM	1,328	8.4		0.55	80.5		0.13	ND	
	(4-6)		0.004	0.012 Total pest.		All <TAGM	37.12	1.2		0.24	3.9		0.02	ND	
CE-B-16 (redrilled)	(2-4)	10/25/2004					6.93								
CE-B-16-NW	(0-2)	12/13/2004	ND				6.26								
CE-B-16-N1	(0-2)	10/25/2004					929.7								
	(2-4)						2.39								
CE-B-16-N2	(0-2)	11/11/2004					93.93								
	(2-4)						ND								
CE-B-16-NE	(0-2)	12/13/2004					3.99								

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SAMPLE LOCATION, DEPTH AND DATE			PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
CE-B-16-NE2	(0-2)	12/13/2004					0.92								
CE-B-16-NE3	(0-2)	1/20/2005					3.57								
CE-B-16-E1	(0-2)	10/25/2004					1,226								
	(2-4)						0.30								
CE-B-16-E2	(0-2)	11/11/2004					129.2								
	(2-4)						0.33								
CE-B-16-E3	(0-2)	12/13/2004					176.6								
	(2-4)						0.19								
	(4-6)						0.16								
CE-B-16-E4	(0-2)	1/20/2005					4.57								
CE-B-16-SE	(0-2)	11/11/2004					4.42								
CE-B-16-SE2	(0-2)	12/13/2004					1.33								
CE-B-16-SE3	(0-2)	1/20/2005					1.81								
CE-B-16-S1	(0-2)	10/25/2004					10.59								
CE-B-16-SW	(0-2)	11/11/2004					18.06								
CE-B-16-W1	(0-2)	10/25/2004					1,945								
	(2-4)						24.61								
CE-B-16-W2	(0-2)	11/11/2004					18.40								
CE-YAK-B-37	(0-2)	7/29/2005	0.15	All <1.0		All < TAGM	17.17	7.1		ND	557		0.39		ND
	(6-8)		ND	All <1.0		All < TAGM	ND	3.8		ND	6.7		ND		ND
CE-YAK-B-38	(0-2)	7/29/2005	0.064	All <1.0		All < TAGM	65.93	4.7		2.1	445		0.33		ND
	(6-8)		ND	All <1.0		All < TAGM	ND	2		ND	14.4		0.04		ND
CE-YAK-B-39	(0-2)	7/29/2005	0.097	All <1.0		All < TAGM	25.66	6.6		ND	314		0.2		ND
	(6-8)		ND	All <1.0		All < TAGM	ND	2.1		ND	12.1		0.027		ND
INSIDE BUILDINGS - NOT DELINEATED															
SB-69	(7-9)	3/9/2005	0.35	All <1.0		All <TAGM	0.91	13.8		ND	88.5		0.26	ND	ND
	(11-13)		0.019					10.7		ND	72.8		0.11	1.9	
SB-76	(5-7)	3/18/2005	30	All <1.0		All <TAGM	42.58	8.9		12.6	867		8.4	1.2	ND
	(9-11)		0.1					4.8		ND	34.8		0.044	ND	

REMEDIAL INVESTIGATION SOIL LABORATORY ANALYTICAL RESULTS

Table 3
Flushing Industrial Park, Parcel 1, Flushing, NY

SAMPLE LOCATION, DEPTH AND DATE	PCBs	Pesticides	TCLP Pest.	VOCs	Total SVOCs	Arsenic	TCLP As	Cadmium	Lead	TCLP Lead	Mercury	Silver	Reac. Cn
Maximum Parcel 1 Remedial Investigation Concentration	17300	Aldrin 3.5; delta-BHC 1.0; 4,4-DDE 12; 4,4-DDD 31; Endosulfan II 5.2; Endrin 2.2	ND	Benzene 3; Chlorobenzene 6.0; Ethylbenzene 26; MEK 5.1; Toluene 6.7; Xylenes 270	17700	522	ND	12.6	7950	14.3	8.4	4.5	ND

NOTES: See laboratory analytical reports for complete analytical results with flags/qualifiers.
Analytical results are reported in units of parts per million (ppm) unless otherwise indicated.
ND = not detected above laboratory detection limit
NS = no standard established for
Blank space indicates sample not analyzed for that parameter.
Laboratory analytical methods included the following:
TAL VOCs using EPA Method 8260
TAL SVOCs using EPA Method 8270 (base neutral compounds only)
PCBs using EPA Method 8082
Pesticides using EPA Method 8081
Metals using EPA Methods 1311, 6010B and/or 7470A

Color coding indicates comparison to established Site Specific Action Levels (SSALs):

Below SSAL
SSAL Exceedance
Hazardous Waste Criteria Exceedance

6 NYCRR Part 375 Soil Cleanup Objectives (SCOs) for Track 1 - Unrestricted Use and Restricted Residential Use are shown for reference.

Flushing Industrial Park

Table 4a

Pre-Remediation Groundwater Laboratory Analytical Results
Volatile Organic Compounds

Client ID	NYSDEC Class	CE-MW-1	MW-1	CE-MW-2	CE-MW-A**	CE-MW-3	MW-3	CE-MW-4	MW-4
Lab Sample ID	GA Ambient	206484-012	210446-008	206484-014	206484-022	206484-028	210446-012	206484-024	210645-001
Date Sampled	Water Quality	5/6/2004	8/15/2005	5/6/2004	5/6/2004	5/7/2004	8/17/2005	5/7/2004	8/31/2005
Dilution	Standards ¹ (ppb)	1	1	1	1	1	1	1	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
1 1 1-Trichloroethane	5	0.9 U	0.4 U	0.9 U	0.9 U	0.9 U	0.4 U	0.9 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.7 UJ	0.4 U	0.7 UJ	0.7 U	0.7 UJ	0.4 U	0.7 U	0.4 U
1 1 2-Trichloroethane	5	0.8 UJ	0.6 U	0.8 UJ	0.8 U	0.8 UJ	0.6 U	0.8 U	0.6 U
1 1-Dichloroethane	5	0.4 U	0.6 U	0.4 U	0.4 U	0.4 U	0.6 U	0.4 U	0.6 U
1 1-Dichloroethene	5	0.8 U	0.7 U	0.8 U	0.8 U	0.8 U	0.7 U	0.8 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.7 U	0.9 U	0.7 U	0.7 U	0.7 U	0.9 U	0.7 U	0.9 U
2-Butanone (MEK)	50	2 UJ	1.2 UE	2 UJ	2 U	2 UJ	1.2 UE	2 U	1.2 U
2-Hexanone	50	0.7 U	0.8 U	0.7 U	0.7 U	0.7 U	0.8 U	0.7 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.9 U	0.7 U	0.9 U	0.9 U	0.9 U	0.7 U	0.9 U	0.7 U
Acetone	50	2 UJ	1.4 UE	5 J	4 J	2 UJ	1.4 U	2 UJ	1.4 UB
Benzene	0.7	0.5 U	0.4 U	0.5 U	0.5 U	0.5 U	0.4 U	0.5 U	0.4 U
Bromodichloromethane	50	0.7 U	0.4 U	0.7 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U
Bromoform	50	0.8 UJ	0.8 U	0.8 UJ	0.8 U	0.8 UJ	0.8 U	0.8 U	0.8 U
Bromomethane	5	3 U	1.2 U	3 U	3 U	3 U	1.2 U	3 U	1.2 U
Carbon disulfide	50	0.4 U	0.9 U	0.4 U	0.4 U	0.4 U	0.9 U	0.4 U	0.9 U
Carbon tetrachloride	5	0.6 U	1 U	0.6 U	0.6 U	0.6 U	1 U	0.6 U	1 U
Chlorobenzene	5	0.5 U	0.4 U	2 J	2 J	0.5 U	0.4 U	0.5 U	0.4 U
Chloroethane	50	2 U	0.8 U	2 U	2 U	2 U	0.8 U	2 U	0.8 U
Chloroform	7	0.6 U	0.7 U	0.6 U	0.6 U	0.6 U	0.7 U	0.6 U	0.7 U
Chloromethane	--	1 U	0.5 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U
cis-1 2-Dichloroethene	5	0.7 U	0.6 U	0.7 U	0.7 U	0.7 U	0.6 U	0.7 U	0.6 U
cis-1 3-Dichloropropene	5	0.4 U	0.5 U	0.4 U	0.4 U	0.4 U	0.5 U	0.4 U	0.5 U
Dibromochloromethane	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	0.5 U	1 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Methylene chloride	5	0.6 U	1.7 JB	0.6 U	0.6 U	0.6 U	1.1 JB	0.6 U	0.4 UB
Styrene	5	0.7 U	0.5 U	0.7 U	0.7 U	0.7 U	0.5 U	0.7 U	0.5 U
Tetrachloroethene	5	0.4 U	0.5 U	0.4 U	0.4 U	0.4 U	0.5 U	0.4 U	0.5 U
Toluene	5	0.4 U	0.3 U	0.4 U	0.4 U	0.4 U	0.3 U	0.4 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	--	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.8 U	0.7 U	0.8 U	0.8 U	0.8 U	0.7 U	0.8 U	0.7 U
Vinyl chloride	2	0.6 U	0.8 U	0.6 U	0.6 U	0.6 U	0.8 U	0.6 U	0.8 U
Xylenes (total)	5	0.9 U	1 U	0.9 U	0.9 U	0.9 U	1 U	0.9 U	1 U
Total VOCs	--	ND	1.7	7	6	ND	1.1	ND	ND

Flushing Industrial Park

Table 4a

Pre-Remediation Groundwater Laboratory Analytical Results
Volatile Organic Compounds

Client ID	NYSDEC Class	MW-6	CE-MW-7	CE-MW-8	MW-8	CE-MW-9	MW-9	CE-MW-10	MW-10
Lab Sample ID	GA Ambient	210579-017	206484-016	206484-037	210645-002	206484-032	210446-003	206663-1	210446-001
Date Sampled	Water Quality	8/30/2005	5/6/2004	5/11/2004	8/31/2005	5/10/2004	8/9/2005	5/20/2004	8/9/2005
Dilution	Standards ¹ (ppb)	1	1	1	1	1	1	1	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
1 1 1-Trichloroethane	5	0.4 U	0.9 U	0.9 U	0.4 U	0.9 U	0.4 U	0.9 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.7 UJ	0.7 UJ	0.4 U	0.7 UJ	0.4 U	0.7 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.8 UJ	0.8 UJ	0.6 U	0.8 UJ	0.6 U	0.8 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.4 U	0.4 U	0.6 U	0.4 U	0.6 U	0.4 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.8 U	0.8 U	0.7 U	0.8 U	0.7 U	0.8 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.7 U	0.7 U	0.9 U	0.7 U	0.9 U	0.7 U	0.9 U
2-Butanone (MEK)	50	1.2 U	2 UJ	2 UJ	1.2 U	2 UJ	1.2 U	2 U	1.2 U
2-Hexanone	50	0.8 U	0.7 U	0.7 U	0.8 U	0.7 U	0.8 U	0.7 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.9 U	0.9 U	0.7 U	0.9 U	0.7 U	0.9 U	0.7 U
Acetone	50	1.4 U	2 UJ	2 UJ	1.4 JB	2 UJ	1.4 UE	4 J	1.4 UE
Benzene	0.7	0.4 U	0.5 U	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U
Bromodichloromethane	50	0.4 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U
Bromoform	50	0.8 U	0.8 UJ	0.8 UJ	0.8 U	0.8 UJ	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	3 U	3 U	1.2 U	3 U	1.2 U	3 U	1.2 U
Carbon disulfide	50	0.9 U	0.4 U	0.4 U	0.9 U	0.4 U	0.9 U	0.4 U	0.9 U
Carbon tetrachloride	5	1 U	0.6 U	0.6 U	1 U	0.6 U	1 U	0.6 U	1 U
Chlorobenzene	5	0.4 U	0.5 U	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U
Chloroethane	50	0.8 U	2 U	2 U	0.8 U	2 U	0.8 U	2 U	0.8 U
Chloroform	7	0.7 U	0.6 U	0.6 U	0.7 U	0.6 U	0.7 U	0.6 U	0.7 U
Chloromethane	--	0.5 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.7 U	0.7 U	0.6 U	0.7 U	0.6 U	0.7 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.4 U	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U
Dibromochloromethane	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	0.5 U	0.5 U	1 U	0.5 U	1 U	0.5 U	1 U
Methylene chloride	5	0.4 UE	0.6 U	0.6 U	0.4 JB	0.6 U	0.83 JB	0.6 U	0.71 JB
Styrene	5	0.5 U	0.7 U	0.7 U	0.5 U	0.7 U	0.5 U	0.7 U	0.5 U
Tetrachloroethene	5	0.5 U	0.4 U	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U
Toluene	5	0.3 U	0.4 U	0.4 U	0.3 U	0.4 U	0.3 U	0.4 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	--	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.8 U	0.8 U	0.7 U	0.8 U	0.7 U	0.8 U	0.7 U
Vinyl chloride	2	0.8 U	0.6 U	0.6 U	0.8 U	0.6 U	0.8 U	0.6 U	0.8 U
Xylenes (total)	5	1 U	0.9 U	0.9 U	1 U	0.9 U	1 U	0.9 U	1 U
Total VOCs	--	ND	ND	ND	ND	ND	0.83	4	0.71

Flushing Industrial Park

Table 4a

Pre-Remediation Groundwater Laboratory Analytical Results
Volatile Organic Compounds

Client ID	NYSDEC Class	MW-10 DUP	CE-MW-11	MW-11	MW-13	MW-14	MW-14A (Dupl.)	CE-MW-15	MW-15
Lab Sample ID	GA Ambient	210446-002	206484-034	210446-018	210579-018	210579-013	210579-014	206484-026	210446-011
Date Sampled	Water Quality	8/9/2005	5/10/2004	8/18/2005	8/30/2005	8/25/2005	8/25/2005	5/7/2004	8/16/2005
Dilution	Standards ¹ (ppb)	1	1	1	1	1	1	1	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
1 1 1-Trichloroethane	5	0.4 U	0.9 U	0.4 U	0.4 U	0.4 U	0.4 U	0.9 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.7 UJ	0.4 U	0.4 U	0.4 U	0.4 U	0.7 UJ	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.8 UJ	0.6 U	0.6 U	0.6 U	0.6 U	0.8 UJ	0.6 U
1 1-Dichloroethane	5	0.6 U	0.4 U	0.6 U	0.6 U	0.6 U	0.6 U	0.4 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.8 U	0.7 U	0.7 U	0.7 U	0.7 U	0.8 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.7 U	0.9 U	0.9 U	0.9 U	0.9 U	0.7 U	0.9 U
2-Butanone (MEK)	50	1.2 U	2 UJ	1.2 U	1.2 U	1.2 U	1.2 U	2 UJ	1.2 U
2-Hexanone	50	0.8 U	2 J	0.8 U	0.8 U	0.8 U	0.8 U	0.7 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.9 U	0.7 U	0.7 U	0.7 U	0.7 U	0.9 U	0.7 U
Acetone	50	1.9 JB	2 UJ	7.3 J	1.4 U	1.4 U	1.4 U	2 UJ	1.4 U
Benzene	0.7	0.4 U	0.5 U	0.4 U	0.4 U	0.4 U	0.4 U	0.5 U	0.4 U
Bromodichloromethane	50	0.4 U	0.7 U	0.4 U	0.4 U	0.4 U	0.4 U	0.7 U	0.4 U
Bromoform	50	0.8 U	0.8 UJ	0.8 U	0.8 U	0.8 U	0.8 U	0.8 UJ	0.8 U
Bromomethane	5	1.2 U	3 U	1.2 U	1.2 U	1.2 U	1.2 U	3 U	1.2 U
Carbon disulfide	50	0.9 U	0.4 U	0.9 U	0.9 U	0.9 U	0.9 U	0.4 U	0.9 U
Carbon tetrachloride	5	1 U	0.6 U	1 U	1 U	1 U	1 U	0.6 U	1 U
Chlorobenzene	5	0.4 U	0.5 U	0.4 U	0.4 U	0.4 U	0.4 U	0.5 U	0.4 U
Chloroethane	50	0.8 U	2 U	0.8 U	0.8 U	0.8 U	0.8 U	2 U	0.8 U
Chloroform	7	0.7 U	0.6 U	0.7 U	0.7 U	0.7 U	0.7 U	0.6 U	0.7 U
Chloromethane	--	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.7 U	0.6 U	0.6 U	0.6 U	0.6 U	0.7 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.4 U	0.5 U	0.5 U	0.5 U	0.5 U	0.4 U	0.5 U
Dibromochloromethane	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	0.5 U	1 U	1 U	1 U	1 U	0.5 U	1 U
Methylene chloride	5	0.55 JB	0.6 U	0.78 JB	0.4 U	0.4 U	0.4 U	0.6 U	1.1 JB
Styrene	5	0.5 U	0.7 U	0.5 U	0.5 U	0.5 U	0.5 U	0.7 U	0.5 U
Tetrachloroethene	5	0.5 U	0.4 U	0.5 U	0.5 U	0.5 U	0.5 U	0.4 U	0.5 U
Toluene	5	0.3 U	0.4 U	0.3 U	0.3 U	0.3 U	0.3 U	0.4 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	--	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.8 U	0.7 U	0.7 U	0.7 U	0.7 U	0.8 U	0.7 U
Vinyl chloride	2	0.8 U	0.6 U	0.8 U	0.8 U	0.8 U	0.8 U	0.6 U	0.8 U
Xylenes (total)	5	1 U	0.9 U	1 U	1 U	1 U	1 U	0.9 U	1 U
Total VOCs	--	2.45	2	8.08	ND	ND	ND	ND	1.1

Flushing Industrial Park

Table 4a

Pre-Remediation Groundwater Laboratory Analytical Results
Volatile Organic Compounds

Client ID	NYSDEC Class	CE-MW-16	MW-16	CE-MW-17	MW-17	CE-MW-18	MW-18	CE-MW-19	MW-19
Lab Sample ID	GA Ambient	206484-018	210446-010	206484-004	210446-004	206484-006	210446-017	206484-020	210446-016
Date Sampled	Water Quality	5/6/2004	8/15/2005	5/5/2004	8/10/2005	5/5/2004	8/18/2005	5/6/2004	8/18/2005
Dilution	Standards ¹ (ppb)	1	1	1	1	1	1	1	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
1 1 1-Trichloroethane	5	0.9 U	0.4 U	0.9 U	0.4 U	0.9 U	0.4 U	0.9 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.7 UJ	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U
1 1 2-Trichloroethane	5	0.8 UJ	0.6 U	0.8 U	0.6 U	0.8 U	0.6 U	0.8 U	0.6 U
1 1-Dichloroethane	5	0.4 U	0.6 U	0.4 U	0.6 U	0.4 U	0.6 U	0.4 U	0.6 U
1 1-Dichloroethene	5	0.8 U	0.7 U	0.8 U	0.7 U	0.8 U	0.7 U	0.8 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.7 U	0.9 U	0.7 U	0.9 U	0.7 U	0.9 U	0.7 U	0.9 U
2-Butanone (MEK)	50	2 UJ	1.2 UE	2 U	1.2 U	2 U	1.2 UE	2 U	1.2 UE
2-Hexanone	50	0.7 U	0.8 U	0.7 U	0.8 U	0.7 U	0.8 U	0.7 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.9 U	0.7 U	0.9 U	0.7 U	0.9 U	0.7 U	0.9 U	0.7 U
Acetone	50	2 UJ	1.4 U	2 U	1.4 UE	66	1.4 U	2 UJ	1.4 U
Benzene	0.7	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U
Bromodichloromethane	50	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U
Bromoform	50	0.8 UJ	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	3 U	1.2 U	3 U	1.2 U	3 U	1.2 U	3 U	1.2 U
Carbon disulfide	50	0.4 U	0.9 U	0.4 U	0.9 U	0.4 U	0.9 U	0.4 U	0.9 U
Carbon tetrachloride	5	0.6 U	1 U	0.6 U	1 U	0.6 U	1 U	0.6 U	1 U
Chlorobenzene	5	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U
Chloroethane	50	2 U	0.8 U	2 U	0.8 U	2 U	0.8 U	2 U	0.8 U
Chloroform	7	0.6 U	0.7 U	0.6 U	0.7 U	0.6 U	0.7 U	0.6 U	0.7 U
Chloromethane	--	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U
cis-1 2-Dichloroethene	5	0.7 U	0.6 U	0.7 U	0.6 U	0.7 U	0.6 U	0.7 U	0.6 U
cis-1 3-Dichloropropene	5	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U
Dibromochloromethane	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	0.5 U	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U	1 U
Methylene chloride	5	0.6 U	1.3 JB	0.6 U	0.75 JB	0.6 U	0.89 JB	0.6 U	0.88 JB
Styrene	5	0.7 U	0.5 U	0.7 U	0.5 U	0.7 U	0.5 U	0.7 U	0.5 U
Tetrachloroethene	5	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U
Toluene	5	0.4 U	0.3 U	0.4 U	0.89 J	0.4 U	0.3 U	0.4 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	--	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.8 U	0.7 U	0.8 U	0.7 U	0.8 U	0.7 U	0.8 U	0.7 U
Vinyl chloride	2	0.6 U	0.8 U	0.6 U	0.8 U	0.6 U	0.8 U	0.6 U	0.8 U
Xylenes (total)	5	0.9 U	1 U	0.9 U	1 U	0.9 U	1 U	0.9 U	1 U
Total VOCs	--	ND	1.3	ND	1.64	66	0.89	ND	0.88

Flushing Industrial Park

Table 4a

Pre-Remediation Groundwater Laboratory Analytical Results
Volatile Organic Compounds

Client ID	NYSDEC Class	CE-MW-20	CE-MW-21	MW-21	MW-23	MW-23D	MW-24	MW-24D	MW-25
Lab Sample ID	GA Ambient	206484-008	206484-010	210446-006	210579-001	210579-002	210579-008	210579-007	210579-005
Date Sampled	Water Quality	5/5/2004	5/5/2004	8/12/2005	8/23/2005	8/23/2005	8/24/2005	8/24/2005	8/23/2005
Dilution	Standards ¹ (ppb)	1	1	1	1	1	1	1	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
1 1 1-Trichloroethane	5	0.9 U	0.9 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.7 U	0.7 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.8 U	0.8 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.4 U	0.4 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.8 U	0.8 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.7 U	0.7 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	2 U	2 U	1.2 UB	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
2-Hexanone	50	0.7 U	0.7 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.9 U	0.9 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	2 U	2 U	1.9 JB	7 J	4.1 J	4.1 J	1.8 J	1.4 U
Benzene	0.7	0.5 U	0.5 U	0.4 U	0.4 U	0.4 U	0.4 U	1 J	0.4 U
Bromodichloromethane	50	0.7 U	0.7 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	3 U	3 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	50	0.4 U	0.4 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U
Carbon tetrachloride	5	0.6 U	0.6 U	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.5 U	0.5 U	0.4 U	12	0.4 U	0.4 U	71	0.4 U
Chloroethane	50	2 U	2 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Chloroform	7	0.6 U	0.6 U	0.7 U	0.7 U	2.7 J	0.7 U	3.9 J	0.7 J
Chloromethane	--	1 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	0.7 U	0.7 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.4 U	0.4 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	0.5 U	0.5 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	5	0.6 U	0.6 U	2.2 JB	0.4 JB	0.4 HB	0.4 UB	0.63 JB	0.4 UB
Styrene	5	0.7 U	0.7 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.4 U	0.4 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.4 U	0.4 U	16	0.31 J	0.3 U	1.3 J	0.3 U	4.3 J
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	--	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.8 U	0.8 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.6 U	0.6 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	0.9 U	0.9 U	1 U	1 U	1 U	1 U	1 U	1 U
Total VOCs	--	ND	ND	20.1	19.31	6.8	5.4	78.33	5

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Table 4a

Pre-Remediation Groundwater Laboratory Analytical Results
Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-25D 210579-012 8/25/2005 1 ug/L	MW-26 210579-011 8/25/2005 1 ug/L	MW-27 210579-015 8/26/2005 1 ug/L	MW-27D 210579-016 8/26/2005 1 ug/L	SB-60 210645-003 8/31/2005 1 ug/L	SMW-1 206484-001 4/29/2004 1 ug/L	SMW-1 210446-014 8/16/2005 1 ug/L
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.9 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.7 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.8 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.4 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.8 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.7 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	7.6 J	1.2 U	2 U	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.7 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.9 U	0.7 U
Acetone	50	1.4 U	1.4 U	9.1 J	1.4 U	1.5 JB	2 U	5.1 J
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.5 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.7 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	3 U	1.2 U
Carbon disulfide	50	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.4 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U	1 U	1 U	0.6 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.5 U	3.5 J
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	2 U	0.8 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.6 U	0.7 U
Chloromethane	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U
cis-1 2-Dichloroethene	5	5.1	0.6 U	0.6 U	0.6 U	0.6 U	0.7 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.4 U	0.5 U
Dibromochloromethane	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U	1 U	0.5 U	1 U
Methylene chloride	5	0.4 UB	0.4 UB	0.4 UB	1.9 JB	0.4 UB	0.6 U	0.96 JB
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.7 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.8 J	0.5 U
Toluene	5	3.4 J	0.42 J	0.3 U	0.3 U	0.3 U	0.4 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	--	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.8 U	0.7 U
Vinyl chloride	2	3.5 J	0.8 U	0.8 U	0.8 U	0.8 U	0.6 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U	1 U	0.9 U	1 U
Total VOCs	--	12	0.42	9.1	9.5	1.5	0.8	9.56

Flushing Industrial Park

Table 4a

Pre-Remediation Groundwater Laboratory Analytical Results
Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	SMW-2 210446-013 8/16/2005 1 ug/L	SMW-2A (Dupl.) 210446-014 8/16/2005 1 ug/L	SMW-4 206484-003 4/29/2004 1 ug/L	SMW-4 210645-005 8/30/2005 1 ug/L	FIELD BLANK 206484-036 5/10/2004 1 ug/L	TRIP BLANK 206484-041 5/11/2004 1 ug/L	EB-47 210579-003 8/23/2005 1 ug/L
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.9 U	0.4 U	0.9 U	0.9 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.7 UJ	0.4 U	0.7 U	0.7 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.8 UJ	0.6 U	0.8 U	0.8 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.4 U	0.6 U	0.4 U	0.4 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.8 U	0.7 U	0.8 U	0.8 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.7 U	0.9 U	0.7 U	0.7 U	0.9 U
2-Butanone (MEK)	50	1.2 UE	1.2 UE	2 UJ	1.2 U	2 U	2 U	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.7 U	0.8 U	0.7 U	0.7 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.9 U	0.7 U	0.9 U	0.9 U	0.7 U
Acetone	50	4.2 J	5.1 J	2 UJ	1.4 UB	2 U	2 U	1.4 U
Benzene	0.7	0.4 U	0.4 U	0.5 U	0.4 U	0.5 U	0.5 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.7 U	0.4 U	0.7 U	0.7 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 UJ	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	3 U	1.2 U	3 U	3 U	1.2 U
Carbon disulfide	50	0.9 U	0.9 U	0.4 U	3.4 J	0.4 U	0.4 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	0.6 U	1 U	0.6 U	0.6 U	1 U
Chlorobenzene	5	3.1 J	3.5 J	0.5 U	0.4 U	0.5 U	0.5 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	2 U	0.8 U	2 U	2 U	0.8 U
Chloroform	7	0.7 U	0.7 U	0.6 U	0.7 U	0.6 U	0.6 U	0.7 U
Chloromethane	--	0.5 U	0.5 U	1 U	0.5 U	1 U	1 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.7 U	0.6 U	0.7 U	0.7 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.4 U	0.5 U	0.4 U	0.4 U	0.5 U
Dibromochloromethane	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	0.5 U	1 U	0.5 U	0.5 U	1 U
Methylene chloride	5	1 JB	0.96 JB	0.6 U	0.4 UB	5 U	5 U	0.52 JB
Styrene	5	0.5 U	0.5 U	0.7 U	0.5 U	0.7 U	0.7 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.4 U	0.5 U	0.4 U	0.4 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.4 U	0.3 U	0.4 U	0.4 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	--	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.8 U	0.7 U	0.8 U	0.8 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.6 U	0.8 U	0.6 U	0.6 U	0.8 U
Xylenes (total)	5	1 U	1 U	0.9 U	1 U	0.9 U	0.9 U	1 U
Total VOCs	--	ND	9.56	ND	3.4	ND	ND	0.52

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Table 4a

Pre-Remediation Groundwater Laboratory Analytical Results
Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	TB 082305 1 210579-004 8/23/2005 1 ug/L	TB 082305 2 210579-006 8/23/2005 1 ug/L	EB-48 210579-009 8/25/2005 1 ug/L	TB 082505 210579-010 8/25/2005 1 ug/L	TB083005 210579-019 8/30/2005 1 ug/L	TRIP BLANK 210645-006 8/30/2005 1 ug/L	EB-49 210645-004 8/31/2005 1 ug/L
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	6.9 J	7.7 J	7.5 J	1.2 U	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	1.8 J	2.6 J	2.5 J	1.4 U	3.1 J	2.6 JB	7.3 JB
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	50	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	5	0.42 JB	0.4 HB	1.4 JB	1.8 JB	1.4 JB	4.7 JB	0.4 UB
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	--	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Total VOCs	--	2.22	2.6	10.8	9.5	12	7.3	7.3

Flushing Industrial Park

Table 4b

Pre-Remediation Groundwater Laboratory Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-1 206484-012 5/6/2004 1 ug/L	MW-1 210446-008 8/15/2005 1 ug/L	CE-MW-2 206484-014 5/6/2004 1 ug/L	CE-MW-A** 206484-022 5/6/2004 1 ug/L	CE-MW-3 206484-028 5/7/2004 1 ug/L	MW-3 210446-012 8/17/2005 1 ug/L	CE-MW-4 206484-024 5/7/2004 1 ug/L	MW-4 210645-001 8/31/2005 1 ug/L	MW-6 210579-017 8/30/2005 1 ug/L
1 2 4-Trichlorobenzene	5	0.3 U	0.7 U	0.3 U	0.3 U	0.3 U	0.7 U	0.3 U	0.7 U	0.7 U
1 2-Dichlorobenzene	3	0.3 U	0.7 U	0.3 U	0.3 U	0.3 U	0.7 U	0.3 U	0.7 U	0.7 U
1 3-Dichlorobenzene	3	0.3 U	0.7 U	0.3 U	0.3 U	0.3 U	0.7 U	0.3 U	0.7 U	0.7 U
1 4-Dichlorobenzene	3	0.2 U	0.5 U	0.2 U	0.2 U	0.2 U	0.5 U	0.2 U	0.5 U	0.5 U
2 2-oxybis (1-chloropropane)	--	0.5 U	0.6 U	0.6 U	0.6 U	0.5 U	0.6 U	0.6 U	0.6 U	0.6 U
2 4-Dinitrotoluene	5	0.4 U	0.8 U	0.4 U	0.5 U	0.4 U	0.8 U	0.5 U	0.8 U	0.8 U
2 6-Dinitrotoluene	5	0.3 U	0.6 U	0.3 U	0.3 U	0.3 U	0.6 U	0.3 U	0.6 U	0.6 U
2-Chloronaphthalene	10	0.5 U	0.7 U	0.6 U	0.6 U	0.5 U	0.7 U	0.6 U	0.7 U	0.7 U
2-Methylnaphthalene	--	0.3 U	0.6 U	0.3 U	0.3 U	0.3 U	0.6 U	0.3 U	0.6 U	0.6 U
2-Nitroaniline	5	0.4 U	1 U	0.4 U	0.5 U	0.4 U	1 U	0.5 U	1 U	1 U
3 3-Dichlorobenzidine	5	0.4 U	1 U	0.4 U	0.5 U	0.4 U	1 U	0.5 U	1 U	1 U
3-Nitroaniline	5	0.4 U	0.7 U	0.4 U	0.5 U	0.4 U	0.7 U	0.5 U	0.7 U	0.7 U
4-Bromophenyl phenyl ether	--	0.3 U	0.9 U	0.3 U	0.3 U	0.3 U	0.9 U	0.3 U	0.9 U	0.9 U
4-Chloroaniline	5	0.6 U	0.4 U	0.7 U	0.7 U	0.6 U	0.4 U	0.7 U	0.4 U	0.4 U
4-Chlorophenyl phenyl ether	--	0.4 U	0.8 U	0.4 U	0.5 U	0.4 U	0.8 U	0.5 U	0.8 U	0.8 U
4-Nitroaniline	5	0.6 U	1 U	0.7 U	0.7 U	0.6 U	1 U	0.7 U	1 U	1 U
Acenaphthene	20	0.3 U	0.8 U	0.3 U	0.3 U	0.8 U	0.8 U	0.3 U	0.8 U	0.8 U
Acenaphthylene	--	0.4 U	0.8 U	0.4 U	0.5 U	0.4 U	0.8 U	0.5 U	0.8 U	0.8 U
Anthracene	50	0.5 U	1 U	0.6 U	0.6 U	0.5 U	1 U	0.6 U	1 U	1 U
Benzo(a)anthracene	0.002	0.5 U	1 U	0.6 U	0.6 U	0.5 U	1 U	0.6 U	1 U	1 U
Benzo(a)pyrene	--	0.4 U	1 U	0.4 U	0.5 U	0.4 U	1 U	0.5 U	1 U	1 U
Benzo(b)fluoranthene	0.002	1 U	2 U	1 U	1 U	1 U	2 U	1 U	2 U	2 U
Benzo(ghi)perylene	--	0.4 U	1 U	0.4 U	0.5 U	0.4 U	1 U	0.5 U	1 U	1 U
Benzo(k)fluoranthene	0.002	0.3 U	0.9 U	0.3 U	0.3 U	0.3 U	0.9 U	0.3 U	0.9 U	0.9 U
Benzyl alcohol	--	0.5 U	1 U	0.6 U	0.6 U	0.5 U	1 U	0.6 U	1 U	1 U
Bis(2-chloroethoxy)methane	5	0.2 U	0.5 U	0.2 U	0.2 U	0.2 U	0.5 U	0.2 U	0.5 U	0.5 U
Bis(2-chloroethyl)ether	1	0.4 U	0.9 U	0.4 U	0.5 U	0.4 U	0.9 U	0.5 U	0.9 U	0.9 U
Bis(2-ethylhexyl)phthalate	5	10 U	1 U	11 U	11 U	10 U	1 U	12 U	1 U	1 U
Butyl benzyl phthalate	50	0.3 U	1 U	0.3 U	0.3 U	0.3 U	1 U	0.3 U	1 U	1 U
Carbazole	--	0.4 U	1 U	0.4 U	0.5 U	0.4 U	1 U	0.5 U	1 U	1 U
Chrysene	0.002	0.6 U	1 U	0.7 U	0.7 U	0.6 U	1 U	0.7 U	1 U	1 U
Dibenzo(a h)anthracene	--	0.5 U	1 U	0.6 U	0.6 U	0.5 U	1 U	0.6 U	1 U	1 U
Dibenzofuran	--	0.4 U	0.8 U	0.4 U	0.5 U	0.4 U	0.8 U	0.5 U	0.8 U	0.8 U
Diethyl phthalate	50	0.3 U	0.8 U	0.3 U	0.3 U	0.3 U	0.8 U	0.3 U	0.8 U	0.8 U
Dimethyl phthalate	50	0.3 U	0.6 U	0.3 U	0.3 U	0.3 U	0.6 U	0.3 U	0.6 U	0.6 U
Di-n-butyl phthalate	50	0.5 U	1 U	0.6 U	0.6 U	0.5 U	1 U	0.6 U	1 U	1 U
Di-n-octyl phthalate	50	0.5 U	1 U	0.6 U	0.6 U	0.5 U	1 U	0.6 U	1 U	1 U
Fluoranthene	50	0.4 U	1 U	0.4 U	0.5 U	0.4 U	1 U	0.5 U	1 U	1 U
Fluorene	50	0.4 U	0.8 U	0.4 U	0.5 U	0.4 U	0.8 U	0.5 U	0.8 U	0.8 U
Hexachlorobenzene	0.04	0.5 U	1 U	0.6 U	0.6 U	0.5 U	1 U	0.6 U	1 U	1 U
Hexachlorobutadiene	0.5	0.5 U	0.8 U	0.6 U	0.6 U	0.5 U	0.8 U	0.6 U	0.8 U	0.8 U
Hexachlorocyclopentadiene	5	0.6 U	2 U	0.7 U	0.7 U	0.6 U	2 U	0.7 U	2 U	2 U
Hexachloroethane	5	0.4 U	1 U	0.4 U	0.5 U	0.4 U	1 U	0.5 U	1 U	1 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	1 U	0.4 U	0.5 U	0.4 U	1 U	0.5 U	1 U	1 U
Isophorone	50	0.4 U	0.7 U	0.4 U	0.5 U	0.4 U	0.7 U	0.5 U	0.7 U	0.7 U
Naphthalene	10	0.4 U	0.7 U	0.4 U	0.5 U	0.4 U	0.7 U	0.5 U	0.7 U	0.7 U
Nitrobenzene	0.4	0.3 U	0.8 U	0.3 U	0.3 U	0.3 U	0.8 U	0.3 U	0.8 U	0.8 U
n-Nitroso-di-n-propylamine	--	0.4 U	0.7 U	0.4 U	0.5 U	0.4 U	0.7 U	0.5 U	0.7 U	0.7 U
n-Nitrosodiphenylamine	50	0.5 U	1 U	0.6 U	0.6 U	0.5 U	1 U	0.6 U	1 U	1 U
Phenanthrene	50	0.4 U	0.7 U	0.4 U	0.5 U	0.4 U	0.7 U	0.5 U	0.7 U	0.7 U
Pyrene	50	0.4 U	1 U	0.4 U	0.5 U	0.4 U	1 U	0.5 U	1 U	1 U
Total SVOCs	--	ND	ND	ND	ND	0.8	ND	ND	ND	ND

Flushing Industrial Park

Table 4b

Pre-Remediation Groundwater Laboratory Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-7 206484-016 5/6/2004 1 ug/L	CE-MW-8 206484-037 5/11/2004 1 ug/L	MW-8 210645-002 8/31/2005 1 ug/L	CE-MW-9 206484-032 5/10/2004 1 ug/L	MW-9 210446-003 8/9/2005 1 ug/L	CE-MW-10 206663-1 5/20/2004 1 ug/L	MW-10 210446-001 8/9/2005 1 ug/L	MW-10 DUP 210446-002 8/9/2005 1 ug/L	CE-MW-11 206484-034 5/10/2004 1 ug/L
1 2 4-Trichlorobenzene	5	0.3 U	0.4 U	0.7 U	0.3 U	0.7 U	0.3 U	0.8 U	0.7 U	0.4 U
1 2-Dichlorobenzene	3	0.3 U	0.4 U	0.7 U	0.3 U	0.7 U	0.3 U	0.9 U	0.7 U	0.4 U
1 3-Dichlorobenzene	3	0.3 U	0.4 U	0.7 U	0.3 U	0.7 U	0.3 U	0.8 U	0.7 U	0.4 U
1 4-Dichlorobenzene	3	0.2 U	0.2 U	0.5 U	0.2 U	0.5 U	0.2 U	0.6 U	0.5 U	0.2 U
2 2-oxybis (1-chloropropane)	--	0.5 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.8 U	0.6 U	0.6 U
2 4-Dinitrotoluene	5	0.4 U	0.5 U	0.8 U	0.4 U	0.8 U	0.4 U	1 U	0.8 U	0.5 U
2 6-Dinitrotoluene	5	0.3 U	0.4 U	0.6 U	0.3 U	0.6 U	0.3 U	0.7 U	0.6 U	0.4 U
2-Chloronaphthalene	10	0.5 U	0.6 U	0.7 U	0.6 U	0.7 U	0.6 U	0.9 U	0.7 U	0.6 U
2-Methylnaphthalene	--	0.3 U	0.4 U	0.6 U	0.3 U	0.6 U	0.3 U	0.8 U	0.6 U	0.4 U
2-Nitroaniline	5	0.4 U	0.5 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	0.5 U
3 3-Dichlorobenzidine	5	0.4 U	0.5 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	0.5 U
3-Nitroaniline	5	0.4 U	0.5 U	0.7 U	0.4 U	0.7 U	0.4 U	0.8 U	0.7 U	0.5 U
4-Bromophenyl phenyl ether	--	0.3 U	0.4 U	0.9 U	0.3 U	0.9 U	0.3 U	1 U	0.9 U	0.4 U
4-Chloroaniline	5	0.6 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.5 U	0.4 U	0.8 U
4-Chlorophenyl phenyl ether	--	0.4 U	0.5 U	0.8 U	0.4 U	0.8 U	0.4 U	1 U	0.8 U	0.5 U
4-Nitroaniline	5	0.6 U	0.7 U	1 U	0.7 U	1 U	0.7 U	1 U	1 U	0.8 U
Acenaphthene	20	0.3 U	0.4 U	0.8 U	0.3 U	0.8 U	0.3 U	1 U	0.8 U	0.4 U
Acenaphthylene	--	0.4 U	0.5 U	0.8 U	0.4 U	0.8 U	0.4 U	0.9 U	0.8 U	0.5 U
Anthracene	50	0.5 U	0.6 U	1 U	0.6 U	1 U	0.6 U	1 U	1 U	0.6 U
Benzo(a)anthracene	0.002	0.5 U	0.6 U	1 U	0.6 U	1 U	0.6 U	1 U	1 U	0.6 U
Benzo(a)pyrene	--	0.4 U	0.5 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	0.5 U
Benzo(b)fluoranthene	0.002	1 U	1 U	2 U	1 U	2 U	1 U	2 U	2 U	1 U
Benzo(ghi)perylene	--	0.4 U	0.5 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	0.5 U
Benzo(k)fluoranthene	0.002	0.3 U	0.4 U	0.9 U	0.3 U	0.9 U	0.3 U	1 U	0.9 U	0.4 U
Benzyl alcohol	--	0.5 U	0.6 U	1 U	0.6 U	1 U	0.6 U	1 U	1 U	0.6 U
Bis(2-chloroethoxy)methane	5	0.2 U	0.2 U	0.5 U	0.2 U	0.5 U	0.2 U	0.6 U	0.5 U	0.2 U
Bis(2-chloroethyl)ether	1	0.4 U	0.5 U	0.9 U	0.4 U	0.9 U	0.4 U	1 U	0.9 U	0.5 U
Bis(2-ethylhexyl)phthalate	5	10 U	12 U	1 U	11 U	1 U	2 JE	2 U	1 U	12 U
Butyl benzyl phthalate	50	0.3 U	0.4 U	1 U	0.3 U	1 U	0.3 U	1 U	1 U	0.4 U
Carbazole	--	0.4 U	0.5 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	0.5 U
Chrysene	0.002	0.6 U	0.7 U	1 U	0.7 U	1 U	0.7 U	1 U	1 U	0.8 U
Dibenzo(a,h)anthracene	--	0.5 U	0.6 U	1 U	0.6 U	1 U	0.6 U	2 U	1 U	0.6 U
Dibenzofuran	--	0.4 U	0.5 U	0.8 U	0.4 U	0.8 U	0.4 U	1 U	0.8 U	0.5 U
Diethyl phthalate	50	0.3 U	0.4 U	0.8 U	0.3 U	0.8 U	0.3 U	1 U	0.8 U	0.4 U
Dimethyl phthalate	50	0.3 U	0.4 U	0.6 U	0.3 U	0.6 U	0.3 U	0.8 U	0.6 U	0.4 U
Di-n-butyl phthalate	50	0.5 U	0.6 U	1 U	0.6 U	1 U	0.6 U	1 U	1 U	0.6 U
Di-n-octyl phthalate	50	0.5 U	0.6 U	1 U	0.6 U	1 U	0.6 U	2 U	1 U	0.6 U
Fluoranthene	50	0.4 U	0.5 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	0.5 U
Fluorene	50	0.4 U	0.5 U	0.8 U	0.4 U	0.8 U	0.4 U	1 U	0.8 U	0.5 U
Hexachlorobenzene	0.04	0.5 U	0.6 U	1 U	0.6 U	1 U	0.6 U	1 U	1 U	0.6 U
Hexachlorobutadiene	0.5	0.5 U	0.6 U	0.8 U	0.6 U	0.8 U	0.6 U	1 U	0.8 U	0.6 U
Hexachlorocyclopentadiene	5	0.6 U	0.7 U	2 U	0.7 U	2 U	0.7 U	3 U	2 U	0.8 U
Hexachloroethane	5	0.4 U	0.5 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	0.5 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	0.5 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	0.5 U
Isophorone	50	0.4 U	0.5 U	0.7 U	0.4 U	0.7 U	0.4 U	0.8 U	0.7 U	0.5 U
Naphthalene	10	0.4 U	0.5 U	0.7 U	0.4 U	0.7 U	0.4 U	0.8 U	0.7 U	0.5 U
Nitrobenzene	0.4	0.3 U	0.4 U	0.8 U	0.3 U	0.8 U	0.3 U	1 U	0.8 U	0.4 U
n-Nitroso-di-n-propylamine	--	0.4 U	0.5 U	0.7 U	0.4 U	0.7 U	0.4 U	0.9 U	0.7 U	0.5 U
n-Nitrosodiphenylamine	50	0.5 U	0.6 U	1 U	0.6 U	1 U	0.6 U	1 U	1 U	0.6 U
Phenanthrene	50	0.4 U	0.5 U	0.7 U	0.4 U	0.7 U	0.4 U	0.8 U	0.7 U	0.5 U
Pyrene	50	0.4 U	0.5 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	0.5 U
Total SVOCs	--	ND	ND	ND	ND	ND	2.0	ND	2.0	ND

Flushing Industrial Park

Table 4b

Pre-Remediation Groundwater Laboratory Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-11 210446-018 8/18/2005 1 ug/L	MW-13 210579-018 8/30/2005 1 ug/L	MW-14 210579-013 8/25/2005 1 ug/L	MW-14A (Dupl.) 210579-014 8/25/2005 1 ug/L	CE-MW-15 206484-026 5/7/2004 1 ug/L	MW-15 210446-011 8/16/2005 1 ug/L	CE-MW-16 206484-018 5/6/2004 1 ug/L	MW-16 210446-010 8/15/2005 1 ug/L	CE-MW-17 206484-004 5/5/2004 1 ug/L
1 2 4-Trichlorobenzene	5	0.7 U	0.7 U	0.7 U	0.7 U	0.3 U	0.7 U	0.3 U	0.7 U	0.3 U
1 2-Dichlorobenzene	3	0.8 U	0.7 U	0.7 U	0.7 U	0.3 U	0.7 U	0.3 U	0.7 U	0.3 U
1 3-Dichlorobenzene	3	0.7 U	0.7 U	0.7 U	0.7 U	0.3 U	0.7 U	0.3 U	0.7 U	0.3 U
1 4-Dichlorobenzene	3	0.5 U	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.2 U	0.5 U	0.2 U
2 2-oxybis (1-chloropropane)	--	0.7 U	0.6 U	0.6 U	0.6 U	0.5 U	0.6 U	0.5 U	0.6 U	0.5 U
2 4-Dinitrotoluene	5	0.9 U	0.8 U	0.8 U	0.8 U	0.4 U	0.8 U	0.4 U	0.8 U	0.4 U
2 6-Dinitrotoluene	5	0.6 U	0.6 U	0.6 U	0.6 U	0.3 U	0.6 U	0.3 U	0.6 U	0.3 U
2-Chloronaphthalene	10	0.8 U	0.7 U	0.7 U	0.7 U	0.5 U	0.7 U	0.5 U	0.7 U	0.5 U
2-Methylnaphthalene	--	0.7 U	0.6 U	0.6 U	0.6 U	0.3 U	0.6 U	0.3 U	0.6 U	0.3 U
2-Nitroaniline	5	1 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U
3 3-Dichlorobenzidine	5	1 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U
3-Nitroaniline	5	0.7 U	0.7 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U
4-Bromophenyl phenyl ether	--	1 U	0.9 U	0.9 U	0.9 U	0.3 U	0.9 U	0.3 U	0.9 U	0.3 U
4-Chloroaniline	5	0.5 U	0.4 U	0.4 U	0.4 U	0.6 U	0.4 U	0.6 U	0.4 U	0.6 U
4-Chlorophenyl phenyl ether	--	0.9 U	0.8 U	0.8 U	0.8 U	0.4 U	0.8 U	0.4 U	0.8 U	0.4 U
4-Nitroaniline	5	1 U	1 U	1 U	1 U	0.6 U	1 U	0.6 U	1 U	0.6 U
Acenaphthene	20	0.9 U	0.8 U	0.8 U	0.8 U	0.3 U	0.8 U	0.3 U	0.8 U	0.3 U
Acenaphthylene	--	0.8 U	0.8 U	0.8 U	0.8 U	0.4 U	0.8 U	0.4 U	0.8 U	0.4 U
Anthracene	50	1 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U
Benzo(a)anthracene	0.002	1 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U
Benzo(a)pyrene	--	1 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U
Benzo(b)fluoranthene	0.002	2 U	2 U	2 U	2 U	1 U	2 U	1 U	2 U	1 U
Benzo(ghi)perylene	--	1 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U
Benzo(k)fluoranthene	0.002	1 U	0.9 U	0.9 U	0.9 U	0.3 U	0.9 U	0.3 U	0.9 U	0.3 U
Benzyl alcohol	--	1 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U
Bis(2-chloroethoxy)methane	5	0.5 U	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.2 U	0.5 U	0.2 U
Bis(2-chloroethyl)ether	1	0.9 U	0.9 U	0.9 U	0.9 U	0.4 U	0.9 U	0.4 U	0.9 U	0.4 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	0.5 U
Butyl benzyl phthalate	50	1 U	1 U	1 U	1 U	0.3 U	1 U	0.3 U	1 U	0.3 U
Carbazole	--	1 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U
Chrysene	0.002	1 U	1 U	1 U	1 U	0.6 U	1 U	0.6 U	1 U	0.6 U
Dibenzo(a,h)anthracene	--	1 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U
Dibenzofuran	--	0.9 U	0.8 U	0.8 U	0.8 U	0.4 U	0.8 U	0.4 U	0.8 U	0.4 U
Diethyl phthalate	50	0.9 U	0.8 U	0.8 U	0.8 U	0.3 U	0.8 U	0.3 U	0.8 U	0.3 U
Dimethyl phthalate	50	0.7 U	0.6 U	0.6 U	0.6 U	0.3 U	0.6 U	0.3 U	0.6 U	0.3 U
Di-n-butyl phthalate	50	1 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U
Di-n-octyl phthalate	50	1 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U
Fluoranthene	50	1 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U
Fluorene	50	0.8 U	0.8 U	0.8 U	0.8 U	0.4 U	0.8 U	0.4 U	0.8 U	0.4 U
Hexachlorobenzene	0.04	1 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U
Hexachlorobutadiene	0.5	0.9 U	0.8 U	0.8 U	0.8 U	0.5 U	0.8 U	0.5 U	0.8 U	0.5 U
Hexachlorocyclopentadiene	5	2 U	2 U	2 U	2 U	0.6 U	2 U	0.6 U	2 U	0.6 U
Hexachloroethane	5	1 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U
Indeno(1 2 3-cd)pyrene	0.002	1 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U
Isophorone	50	0.7 U	0.7 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U
Naphthalene	10	0.7 U	0.7 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U
Nitrobenzene	0.4	0.8 U	0.8 U	0.8 U	0.8 U	0.3 U	0.8 U	0.3 U	0.8 U	0.3 U
n-Nitroso-di-n-propylamine	--	0.7 U	0.7 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U
n-Nitrosodiphenylamine	50	1 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	0.5 U
Phenanthrene	50	0.7 U	0.7 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U
Pyrene	50	1 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U
Total SVOCs	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

Flushing Industrial Park

Table 4b

Pre-Remediation Groundwater Laboratory Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-17 210446-004 8/10/2005 1 ug/L	CE-MW-18 206484-006 5/5/2004 1 ug/L	MW-18 210446-017 8/18/2005 1 ug/L	CE-MW-19 206484-020 5/6/2004 1 ug/L	MW-19 210446-016 8/18/2005 1 ug/L	CE-MW-20 206484-008 5/5/2004 1 ug/L	CE-MW-21 206484-010 5/5/2004 1 ug/L	MW-21 210446-006 8/12/2005 1 ug/L	MW-23 210579-001 8/23/2005 1 ug/L
1 2 4-Trichlorobenzene	5	0.8 U	0.3 U	0.7 U	0.3 U	0.7 U	0.3 U	0.3 U	0.8 U	0.7 U
1 2-Dichlorobenzene	3	0.9 U	0.3 U	0.7 U	0.3 U	0.7 U	0.3 U	0.3 U	0.9 U	0.7 U
1 3-Dichlorobenzene	3	0.8 U	0.3 U	0.7 U	0.3 U	0.7 U	0.3 U	0.3 U	0.8 U	0.7 U
1 4-Dichlorobenzene	3	0.5 U	0.2 U	0.5 U	0.2 U	0.5 U	0.2 U	0.2 U	0.5 U	1 J
2 2-oxybis (1-chloropropane)	--	0.7 U	0.5 U	0.6 U	0.5 U	0.6 U	0.6 U	0.5 U	0.7 U	0.6 U
2 4-Dinitrotoluene	5	0.9 U	0.4 U	0.8 U	0.4 U	0.8 U	0.4 U	0.4 U	0.9 U	0.8 U
2 6-Dinitrotoluene	5	0.7 U	0.3 U	0.6 U	0.3 U	0.6 U	0.3 U	0.3 U	0.7 U	0.6 U
2-Chloronaphthalene	10	0.9 U	0.5 U	0.7 U	0.5 U	0.7 U	0.6 U	0.5 U	0.8 U	0.7 U
2-Methylnaphthalene	--	0.8 U	0.3 U	0.6 U	0.3 U	0.6 U	0.3 U	0.3 U	0.7 U	0.6 U
2-Nitroaniline	5	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U	0.4 U	1 U	1 U
3 3-Dichlorobenzidine	5	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U	0.4 U	1 U	1 U
3-Nitroaniline	5	0.8 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U	0.4 U	0.8 U	0.7 U
4-Bromophenyl phenyl ether	--	1 U	0.3 U	0.9 U	0.3 U	0.9 U	0.3 U	0.3 U	1 U	0.9 U
4-Chloroaniline	5	0.5 U	0.7 U	0.4 U	0.6 U	0.4 U	0.7 U	0.6 U	0.5 U	0.4 U
4-Chlorophenyl phenyl ether	--	1 U	0.4 U	0.8 U	0.4 U	0.8 U	0.4 U	0.4 U	0.9 U	0.8 U
4-Nitroaniline	5	1 U	0.7 U	1 U	0.6 U	1 U	0.7 U	0.6 U	1 U	1 U
Acenaphthene	20	0.9 U	0.3 U	0.8 U	0.3 U	0.8 U	0.3 U	0.3 U	0.9 U	0.9 J
Acenaphthylene	--	0.9 U	0.4 U	0.8 U	0.4 U	0.8 U	0.4 U	0.4 U	0.9 U	0.8 U
Anthracene	50	1 U	0.5 U	1 U	0.5 U	1 U	0.6 U	0.5 U	1 U	1 U
Benzo(a)anthracene	0.002	1 U	0.5 U	1 U	0.5 U	1 U	0.6 U	0.5 U	1 U	1 U
Benzo(a)pyrene	--	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U	0.4 U	1 U	1 U
Benzo(b)fluoranthene	0.002	2 U	1 U	2 U	1 U	2 U	1 U	1 U	2 U	2 U
Benzo(ghi)perylene	--	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U	0.4 U	1 U	1 U
Benzo(k)fluoranthene	0.002	1 U	0.3 U	0.9 U	0.3 U	0.9 U	0.3 U	0.3 U	1 U	0.9 U
Benzyl alcohol	--	1 U	0.5 U	1 U	0.5 U	1 U	0.6 U	0.5 U	1 U	1 U
Bis(2-chloroethoxy)methane	5	0.5 U	0.2 U	0.5 U	0.2 U	0.5 U	0.2 U	0.2 U	0.5 U	0.5 U
Bis(2-chloroethyl)ether	1	1 U	0.4 U	0.9 U	0.4 U	0.9 U	0.4 U	0.4 U	1 U	0.9 U
Bis(2-ethylhexyl)phthalate	5	2 U	0.5 U	2 J	10 U	1 U	0.6 U	0.5 U	2 U	1 U
Butyl benzyl phthalate	50	1 U	0.3 U	1 U	0.3 U	1 U	0.3 U	0.3 U	1 U	1 U
Carbazole	--	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U	0.4 U	1 U	1 U
Chrysene	0.002	1 U	0.7 U	1 U	0.6 U	1 U	0.7 U	0.6 U	1 U	1 U
Dibenzo(a h)anthracene	--	2 U	0.5 U	1 U	0.5 U	1 U	0.6 U	0.5 U	2 U	1 U
Dibenzofuran	--	1 U	0.4 U	0.8 U	0.4 U	0.8 U	0.4 U	0.4 U	0.9 U	0.8 U
Diethyl phthalate	50	1 U	0.3 U	0.8 U	0.3 U	0.8 U	0.3 U	0.3 U	0.9 U	2 J
Dimethyl phthalate	50	0.7 U	0.3 U	0.6 U	0.3 U	0.6 U	0.3 U	0.3 U	0.7 U	0.6 U
Di-n-butyl phthalate	50	1 U	0.5 U	1 U	0.5 U	1 U	0.6 U	0.5 U	1 U	1 U
Di-n-octyl phthalate	50	2 U	0.5 U	1 U	0.5 U	1 U	0.6 U	0.5 U	1 U	1 U
Fluoranthene	50	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U	0.4 U	1 U	1 U
Fluorene	50	0.9 U	0.4 U	0.8 U	0.4 U	0.8 U	0.4 U	0.4 U	0.9 U	0.8 U
Hexachlorobenzene	0.04	1 U	0.5 U	1 U	0.5 U	1 U	0.6 U	0.5 U	1 U	1 U
Hexachlorobutadiene	0.5	1 U	0.5 U	0.8 U	0.5 U	0.8 U	0.6 U	0.5 U	1 U	0.8 U
Hexachlorocyclopentadiene	5	3 U	0.7 U	2 U	0.6 U	2 U	0.7 U	0.6 U	3 U	2 U
Hexachloroethane	5	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U	0.4 U	1 U	1 U
Indeno(1 2 3-cd)pyrene	0.002	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U	0.4 U	1 U	1 U
Isophorone	50	0.8 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U	0.4 U	0.8 U	0.7 U
Naphthalene	10	0.8 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U	0.4 U	0.8 U	0.7 U
Nitrobenzene	0.4	0.9 U	0.3 U	0.8 U	0.3 U	0.8 U	0.3 U	0.3 U	0.9 U	0.8 U
n-Nitroso-di-n-propylamine	--	0.8 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U	0.4 U	0.8 U	0.7 U
n-Nitrosodiphenylamine	50	1 U	0.5 U	1 U	0.5 U	1 U	0.6 U	0.5 U	1 U	1 U
Phenanthrene	50	0.8 U	0.4 U	0.7 U	0.4 U	0.7 U	0.4 U	0.4 U	0.8 U	0.7 U
Pyrene	50	1 U	0.4 U	1 U	0.4 U	1 U	0.4 U	0.4 U	1 U	1 U
Total SVOCs	--	ND	ND	2.0	ND	ND	ND	ND	ND	3.9

Flushing Industrial Park

Table 4b

Pre-Remediation Groundwater Laboratory Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-23D 210579-002 8/23/2005 1 ug/L	MW-24 210579-008 8/24/2005 1 ug/L	MW-24D 210579-007 8/24/2005 1 ug/L	MW-25 210579-005 8/23/2005 1 ug/L	MW-25D 210579-012 8/25/2005 1 ug/L	MW-26 210579-011 8/25/2005 1 ug/L	MW-27 210579-015 8/26/2005 1 ug/L	MW-27D 210579-016 8/26/2005 1 ug/L	SB-60 210645-003 8/31/2005 1 ug/L
1 2 4-Trichlorobenzene	5	0.7 U	0.8 U	0.7 U	0.7 U	0.8 U	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichlorobenzene	3	0.7 U	0.9 U	0.8 U	0.7 U	0.9 U	0.7 U	0.7 U	0.7 U	0.7 U
1 3-Dichlorobenzene	3	0.7 U	0.7 U	9 J	0.7 U	0.8 U	0.9 J	0.7 U	0.7 U	0.7 U
1 4-Dichlorobenzene	3	0.6 J	0.6 U	3 J	0.5 U	0.5 U	10 J	0.5 U	0.5 U	0.5 U
2 2-oxybis (1-chloropropane)	--	0.6 U	0.6 U	0.7 U	0.6 U	0.7 U	0.6 U	0.6 U	0.6 U	0.6 U
2 4-Dinitrotoluene	5	0.8 U	1 U	0.9 U	0.8 U	0.9 U	0.8 U	0.8 U	0.8 U	0.8 U
2 6-Dinitrotoluene	5	0.6 U	0.7 U	0.6 U	0.6 U	0.7 U	0.6 U	0.6 U	0.6 U	0.6 U
2-Chloronaphthalene	10	0.7 U	0.9 U	0.8 U	0.7 U	0.8 U	0.7 U	0.7 U	0.7 U	0.7 U
2-Methylnaphthalene	--	0.6 U	0.8 U	0.7 U	0.6 U	0.7 U	0.6 U	0.6 U	0.6 U	0.6 U
2-Nitroaniline	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
3 3-Dichlorobenzidine	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
3-Nitroaniline	5	0.7 U	0.7 U	0.7 U	0.7 U	0.8 U	0.7 U	0.7 U	0.7 U	0.7 U
4-Bromophenyl phenyl ether	--	0.9 U	0.9 U	1 U	0.9 U	1 U	0.9 U	0.9 U	0.9 U	0.9 U
4-Chloroaniline	5	0.4 U	0.5 U	0.5 U	0.4 U	0.5 U	0.4 U	0.4 U	0.4 U	0.4 U
4-Chlorophenyl phenyl ether	--	0.8 U	1 U	0.9 U	0.8 U	1 U	0.8 U	0.8 U	0.8 U	0.8 U
4-Nitroaniline	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Acenaphthene	20	0.8 U	0.8 U	0.9 U	0.8 U	0.9 U	0.8 J	0.8 U	0.8 U	0.8 U
Acenaphthylene	--	0.8 U	0.8 U	0.8 U	0.8 U	0.9 U	0.8 U	0.8 U	0.8 U	0.8 U
Anthracene	50	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzo(a)anthracene	0.002	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzo(a)pyrene	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzo(b)fluoranthene	0.002	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Benzo(ghi)perylene	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzo(k)fluoranthene	0.002	0.9 U	0.9 U	1 U	0.9 U	1 U	0.9 U	0.9 U	0.9 U	0.9 U
Benzyl alcohol	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bis(2-chloroethoxy)methane	5	0.5 U	0.6 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bis(2-chloroethyl)ether	1	0.9 U	0.9 U	1 U	0.9 U	1 U	0.9 U	0.9 U	0.9 U	0.9 U
Bis(2-ethylhexyl)phthalate	5	1 U	5 J	1 U	1 U	2 U	1 U	1 U	1 U	1 U
Butyl benzyl phthalate	50	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Carbazole	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chrysene	0.002	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Dibenzo(a,h)anthracene	--	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U
Dibenzofuran	--	0.8 U	1 U	0.9 U	0.8 U	1 U	0.8 U	0.8 U	0.8 U	0.8 U
Diethyl phthalate	50	0.8 U	0.8 U	0.9 U	1 J	1 U	0.8 U	0.8 U	0.8 U	0.8 U
Dimethyl phthalate	50	0.6 U	0.8 U	0.7 U	0.6 U	0.7 U	0.6 U	0.6 U	0.6 U	0.6 U
Di-n-butyl phthalate	50	1 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Di-n-octyl phthalate	50	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U
Fluoranthene	50	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Fluorene	50	0.8 U	0.8 U	0.8 U	0.8 U	0.9 U	0.9 J	0.8 U	0.8 U	0.8 U
Hexachlorobenzene	0.04	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	0.5	0.8 U	0.8 U	0.9 U	0.8 U	1 U	0.8 U	0.8 U	0.8 U	0.8 U
Hexachlorocyclopentadiene	5	2 U	2 U	2 U	2 U	3 U	2 U	2 U	2 U	2 U
Hexachloroethane	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Indeno(1 2 3-cd)pyrene	0.002	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Isophorone	50	0.7 U	0.7 U	0.7 U	0.7 U	0.8 U	0.7 U	0.7 U	0.7 U	0.7 U
Naphthalene	10	0.7 U	0.7 U	0.7 U	0.7 U	0.8 U	0.7 U	0.7 U	0.7 U	0.7 U
Nitrobenzene	0.4	0.8 U	1 U	0.9 U	0.8 U	0.9 U	0.8 U	0.8 U	0.8 U	0.8 U
n-Nitroso-di-n-propylamine	--	0.7 U	0.9 U	0.8 U	0.7 U	0.8 U	0.7 U	0.7 U	0.7 U	0.7 U
n-Nitrosodiphenylamine	50	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Phenanthrene	50	0.7 U	0.8 U	0.7 U	0.7 U	0.8 U	2 J	0.7 U	0.7 U	0.7 U
Pyrene	50	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Total SVOCs	--	1.6	5.0	12.0	1.0	ND	14.6	ND	ND	ND

Flushing Industrial Park

Table 4b

Pre-Remediation Groundwater Laboratory Analytical Results
Semi-Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	SMW-1 206484-001 4/29/2004 1 ug/L	SMW-1 210446-007 8/12/2005 1 ug/L	SMW-2 210446-013 8/16/2005 1 ug/L	SMW-2A (Dupl.) 210446-014 8/16/2005 1 ug/L	SMW-4 206484-030 5/10/2004 1 ug/L	SMW-4 210645-005 8/30/2005 1 ug/L	FIELD BLANK 206484-039 5/11/2004 1 ug/L	EB-47 210579-003 8/23/2005 1 ug/L	EB-48 210579-009 8/25/2005 1 ug/L	EB-49 210645-004 8/31/2005 1 ug/L
1 2 4-Trichlorobenzene	5	0.3 U	0.8 U	0.7 U	0.7 U	0.3 U	0.7 U	0.3 U	0.7 U	0.7 U	0.8 U
1 2-Dichlorobenzene	3	0.3 U	0.9 U	0.7 U	0.7 U	0.3 U	0.7 U	0.3 U	0.7 U	0.7 U	0.8 U
1 3-Dichlorobenzene	3	0.3 U	0.8 U	0.7 U	0.7 U	0.3 U	0.7 U	0.3 U	0.7 U	0.7 U	0.8 U
1 4-Dichlorobenzene	3	0.2 U	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U
2 2-oxybis (1-chloropropane)	--	0.5 U	0.7 U	0.6 U	0.6 U	0.5 U	0.6 U	0.5 U	0.6 U	0.6 U	0.7 U
2 4-Dinitrotoluene	5	0.4 U	0.9 U	0.8 U	0.8 U	0.4 U	0.8 U	0.4 U	0.8 U	0.8 U	0.9 U
2 6-Dinitrotoluene	5	0.3 U	0.7 U	0.6 U	0.6 U	0.3 U	0.6 U	0.3 U	0.6 U	0.6 U	0.7 U
2-Chloronaphthalene	10	0.5 U	0.8 U	0.7 U	0.7 U	0.5 U	0.7 U	0.5 U	0.7 U	0.7 U	0.8 U
2-Methylnaphthalene	--	0.3 U	0.7 U	0.6 U	0.6 U	0.3 U	0.6 U	0.3 U	0.6 U	0.6 U	0.7 U
2-Nitroaniline	5	0.4 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	1 U
3 3-Dichlorobenzidine	5	0.4 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	1 U
3-Nitroaniline	5	0.4 U	0.8 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.7 U	0.8 U
4-Bromophenyl phenyl ether	--	0.3 U	1 U	0.9 U	0.9 U	0.3 U	0.9 U	0.3 U	0.9 U	0.9 U	1 U
4-Chloroaniline	5	0.6 U	0.5 U	0.4 U	0.4 U	0.7 U	0.4 U	0.6 U	0.4 U	0.4 U	0.5 U
4-Chlorophenyl phenyl ether	--	0.4 U	1 U	0.8 U	0.8 U	0.4 U	0.8 U	0.4 U	0.8 U	0.8 U	0.9 U
4-Nitroaniline	5	0.6 U	1 U	1 U	1 U	0.7 U	1 U	0.6 U	1 U	1 U	1 U
Acenaphthene	20	0.3 U	0.9 U	5 J	6 J	0.3 U	0.8 U	0.3 U	0.8 U	0.8 U	0.9 U
Acenaphthylene	--	0.4 U	0.9 U	0.8 U	0.8 U	0.4 U	0.8 U	0.4 U	0.8 U	0.8 U	0.9 U
Anthracene	50	0.5 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	1 U	1 U
Benzo(a)anthracene	0.002	0.5 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	1 U	1 U
Benzo(a)pyrene	--	0.4 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	1 U
Benzo(b)fluoranthene	0.002	1 U	2 U	2 U	2 U	1 U	2 U	1 U	2 U	2 U	2 U
Benzo(ghi)perylene	--	0.4 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	1 U
Benzo(k)fluoranthene	0.002	0.3 U	1 U	0.9 U	0.9 U	0.3 U	0.9 U	0.3 U	0.9 U	0.9 U	1 U
Benzyl alcohol	--	0.5 U	1 U	1 J	1 J	0.5 U	1 U	0.5 U	1 U	1 U	1 U
Bis(2-chloroethoxy)methane	5	0.2 U	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U
Bis(2-chloroethyl)ether	1	0.4 U	1 U	0.9 U	0.9 U	0.4 U	0.9 U	0.4 U	0.9 U	0.9 U	1 U
Bis(2-ethylhexyl)phthalate	5	10 U	2 U	1 U	1 U	11 U	1 U	11 U	1 U	1 U	1 U
Butyl benzyl phthalate	50	0.3 U	1 U	1 U	1 U	0.3 U	1 U	0.3 U	1 U	1 U	1 U
Carbazole	--	0.4 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	1 U
Chrysene	0.002	0.6 U	1 U	1 U	1 U	0.7 U	1 U	0.6 U	1 U	1 U	1 U
Dibenzo(a h)anthracene	--	0.5 U	2 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	1 U	2 U
Dibenzofuran	--	0.4 U	1 U	0.8 U	0.8 U	0.4 U	0.8 U	0.4 U	0.8 U	0.8 U	0.9 U
Diethyl phthalate	50	0.3 U	1 U	0.8 U	0.8 U	0.3 U	0.8 U	0.3 U	0.8 U	0.8 U	0.9 U
Dimethyl phthalate	50	0.3 U	0.7 U	0.6 U	0.6 U	0.3 U	0.6 U	0.3 U	0.6 U	0.6 U	0.7 U
Di-n-butyl phthalate	50	0.5 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	1 U	1 U
Di-n-octyl phthalate	50	0.5 U	2 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	1 U	1 U
Fluoranthene	50	0.4 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	1 U
Fluorene	50	0.4 U	0.9 U	0.8 U	0.8 U	0.4 U	0.8 U	0.4 U	0.8 U	0.8 U	0.9 U
Hexachlorobenzene	0.04	0.5 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	1 U	1 U
Hexachlorobutadiene	0.5	0.5 U	1 U	0.8 U	0.8 U	0.5 U	0.8 U	0.5 U	0.8 U	0.8 U	1 U
Hexachlorocyclopentadiene	5	0.6 U	3 U	2 U	2 U	0.7 U	2 U	0.6 U	2 U	2 U	3 U
Hexachloroethane	5	0.4 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	1 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	1 U
Isophorone	50	0.4 U	0.8 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.7 U	0.8 U
Naphthalene	10	0.4 U	0.8 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.7 U	0.8 U
Nitrobenzene	0.4	0.3 U	0.9 U	0.8 U	0.8 U	0.3 U	0.8 U	0.3 U	0.8 U	0.8 U	0.9 U
n-Nitroso-di-n-propylamine	--	0.4 U	0.8 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.7 U	0.8 U
n-Nitrosodiphenylamine	50	0.5 U	1 U	1 U	1 U	0.5 U	1 U	0.5 U	1 U	1 U	1 U
Phenanthrene	50	0.4 U	0.8 U	0.7 U	0.7 U	0.4 U	0.7 U	0.4 U	0.7 U	0.7 U	0.8 U
Pyrene	50	0.4 U	1 U	1 U	1 U	0.4 U	1 U	0.4 U	1 U	1 U	1 U
Total SVOCs	--	ND	ND	6.0	7.0	ND	ND	ND	ND	ND	ND

Flushing Industrial Park

Table 4c

Pre-Remediation Groundwater Laboratory Analytical Results

PCBs

Total PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-1 206484-012 5/6/2004 1 ug/L	MW-1 210446-008 8/15/2005 1 ug/L	CE-MW-2 206484-014 5/6/2004 1 ug/L	CE-MW-A** 206484-022 5/6/2004 1 ug/L	CE-MW-3 206484-028 5/7/2004 1 ug/L	MW-3 210446-012 8/17/2005 1 ug/L	CE-MW-4 206484-024 5/7/2004 1 ug/L	MW-4 210645-001 8/31/2005 1 ug/L
Aroclor 1016	0.09	0.057 U	0.057 U	0.057 UJ	0.057 UJ	0.063 U	0.057 U	0.057 U	0.057 U
Aroclor 1221	0.09	0.11 U	0.11 U	0.11 UJ	0.11 UJ	0.12 U	0.11 U	0.11 U	0.11 U
Aroclor 1232	0.09	0.081 U	0.081 U	0.081 UJ	0.081 UJ	0.09 U	0.081 U	0.081 U	0.081 U
Aroclor 1242	0.09	0.072 U	0.072 U	0.072 UJ	0.072 UJ	0.08 U	0.072 U	0.072 U	0.072 U
Aroclor 1248	0.09	0.06 U	0.06 U	0.06 UJ	0.06 UJ	0.067 U	0.06 U	0.06 U	0.06 U
Aroclor 1254	0.09	0.094 U	0.094 U	0.094 UJ	0.094 UJ	0.1 U	0.094 U	0.094 U	0.094 U
Aroclor 1260	0.09	0.082 U	0.16 J	0.87 J	0.71 JN	0.091 U	0.082 U	0.082 U	0.082 U
Total PCBs	0.09	ND	0.16 J	0.87 J	0.71 JN	ND	ND	ND	ND

Dissolved PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-1 206484-013 5/6/2004 1 ug/L	MW-1 210446-008 8/15/2005 1 ug/L	CE-MW-2 206484-015 5/6/2004 1 ug/L	CE-MW-A** 206484-023 5/6/2004 1 ug/L	CE-MW-3 206484-029 5/7/2004 1 ug/L	MW-3 210446-012 8/17/2005 1 ug/L	CE-MW-4 206484-025 5/7/2004 1 ug/L	MW-4 210645-001 8/31/2005 1 ug/L
Aroclor 1016-Dissolvec	0.09	0.057 U	0.057 U	0.057 UJ	0.057 UJ	0.061 U	0.057 U	0.057 U	0.057 U
Aroclor 1221-Dissolvec	0.09	0.11 U	0.11 U	0.11 UJ	0.11 UJ	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232-Dissolvec	0.09	0.081 U	0.081 U	0.081 UJ	0.081 UJ	0.087 U	0.081 U	0.081 U	0.081 U
Aroclor 1242-Dissolvec	0.09	0.072 U	0.072 U	0.072 UJ	0.072 UJ	0.077 U	0.072 U	0.072 U	0.072 U
Aroclor 1248-Dissolvec	0.09	0.06 U	0.06 U	0.06 UJ	0.06 UJ	0.065 U	0.06 U	0.06 U	0.06 U
Aroclor 1254-Dissolvec	0.09	0.094 U	0.094 U	0.094 UJ	0.094 UJ	0.1 U	0.094 U	0.094 U	0.094 U
Aroclor 1260-Dissolvec	0.09	0.082 U	0.082 U	0.81 J	0.99 J	0.088 U	0.082 U	0.082 U	0.082 U
Total Dissolved PCBs	0.09	ND	ND	0.81 J	0.99 J	ND	ND	ND	ND

Flushing Industrial Park

Table 4c

Pre-Remediation Groundwater Laboratory Analytical Results

PCBs

Total PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-6 210579-017 8/30/2005 1 ug/L	CE-MW-7 206484-016 5/6/2004 1 ug/L	CE-MW-8 206484-037 5/11/2004 1 ug/L	MW-8 210645-002 8/31/2005 1 ug/L	CE-MW-9 206484-032 5/10/2004 1 ug/L	MW-9 210446-003 8/9/2005 1 ug/L	CE-MW-10 206663-1 5/20/2004 1 ug/L	MW-10 210446-001 8/9/2005 1 ug/L
Aroclor 1016	0.09	0.057 U	0.057 U	0.064 U	0.057 U	0.066 U	0.057 U	0.057 U	0.057 U
Aroclor 1221	0.09	0.11 U	0.11 U	0.12 U	0.11 U	0.12 U	0.11 U	0.11 U	0.11 U
Aroclor 1232	0.09	0.081 U	0.081 U	0.091 U	0.081 U	0.093 U	0.081 U	0.081 U	0.081 U
Aroclor 1242	0.09	0.072 U	0.072 U	0.081 U	0.072 U	0.083 U	0.072 U	0.072 U	0.072 U
Aroclor 1248	0.09	0.06 U	0.06 U	0.067 U	0.06 U	0.069 U	0.06 U	0.06 U	0.06 U
Aroclor 1254	0.09	0.094 U	0.094 U	0.11 U	0.094 U	0.11 U	0.094 U	0.094 U	0.094 U
Aroclor 1260	0.09	0.082 U	0.082 U	0.092 U	0.14 IM	0.094 U	0.8	2.8	0.2 J
Total PCBs	0.09	ND	ND	ND	0.14	ND	0.8	2.8	0.2

Dissolved PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-6 210579-017 8/30/2005 1 ug/L	CE-MW-7 206484-017 5/6/2004 1 ug/L	CE-MW-8 206484-038 5/11/2004 1 ug/L	MW-8 210645-002 8/31/2005 1 ug/L	CE-MW-9 206484-033 5/10/2004 1 ug/L	MW-9 210446-003 8/9/2005 1 ug/L	CE-MW-10 206663-1 5/20/2004 1 ug/L	MW-10 210446-001 8/9/2005 1 ug/L
Aroclor 1016-Dissolvec	0.09	0.057 U	0.057 U	0.061 U	0.057 U	0.064 U	0.067 U	0.062 U	0.063 U
Aroclor 1221-Dissolvec	0.09	0.11 U	0.11 U	0.11 U	0.11 U	0.12 U	0.12 U	0.12 U	0.12 U
Aroclor 1232-Dissolvec	0.09	0.081 U	0.081 U	0.086 U	0.081 U	0.091 U	0.095 U	0.088 U	0.09 U
Aroclor 1242-Dissolvec	0.09	0.072 U	0.072 U	0.077 U	0.072 U	0.081 U	0.085 U	0.078 U	0.08 U
Aroclor 1248-Dissolvec	0.09	0.06 U	0.06 U	0.064 U	0.06 U	0.067 U	0.071 U	0.065 U	0.067 U
Aroclor 1254-Dissolvec	0.09	0.094 U	0.094 U	0.1 U	0.094 U	0.11 U	0.11 U	0.1 U	0.1 U
Aroclor 1260-Dissolvec	0.09	0.082 U	0.082 U	0.087 U	0.082 U	0.092 U	0.096 U	0.089 U	0.33 J
Total Dissolved PCBs	0.09	ND	ND	ND	ND	ND	ND	ND	0.33

Flushing Industrial Park

Table 4c

Pre-Remediation Groundwater Laboratory Analytical Results

PCBs

Total PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-10 DUP 210446-002 8/9/2005 1 ug/L	CE-MW-11 206484-034 5/10/2004 1 ug/L	MW-11 210446-018 8/18/2005 1 ug/L	MW-13 210579-018 8/30/2005 1 ug/L	MW-14 210579-013 8/25/2005 1 ug/L	MW-14A (Dupl.) 210579-014 8/25/2005 1 ug/L	CE-MW-15 206484-026 5/7/2004 1 ug/L	MW-15 210446-011 8/16/2005 1 ug/L
Aroclor 1016	0.09	0.062 U	0.057 U	0.058 U	0.057 U	0.057 U	0.057 U	0.066 U	0.057 U
Aroclor 1221	0.09	0.12 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.12 U	0.11 U
Aroclor 1232	0.09	0.088 U	0.081 U	0.083 U	0.081 U	0.081 U	0.081 U	0.093 U	0.081 U
Aroclor 1242	0.09	0.078 U	0.072 U	0.073 U	0.072 U	0.072 U	0.072 U	0.083 U	0.072 U
Aroclor 1248	0.09	0.065 U	0.06 U	0.061 U	0.06 U	0.06 U	0.06 U	0.069 U	0.06 U
Aroclor 1254	0.09	0.1 U	0.094 U	0.096 U	0.094 U	0.094 U	0.094 U	0.11 U	0.094 U
Aroclor 1260	0.09	0.23 J	0.082 U	0.084 U	0.082 U	0.082 U	0.082 U	0.094 U	0.082 U
Total PCBs	0.09	0.23	ND	ND	ND	ND	ND	ND	ND

Dissolved PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-10 DUP 210446-002 8/9/2005 1 ug/L	CE-MW-11 206484-035 5/10/2004 1 ug/L	MW-11 210446-018 8/18/2005 1 ug/L	MW-13 210579-018 8/30/2005 1 ug/L	MW-14 210579-013 8/25/2005 1 ug/L	MW-14A (Dupl.) 210579-014 8/25/2005 1 ug/L	CE-MW-15 206484-027 5/7/2004 1 ug/L	MW-15 210446-011 8/16/2005 1 ug/L
Aroclor 1016-Dissolvec	0.09	0.063 U	0.065 U	0.063 U	0.057 U	0.057 U	0.057 U	0.061 U	0.057 U
Aroclor 1221-Dissolvec	0.09	0.12 U	0.12 U	0.12 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232-Dissolvec	0.09	0.09 U	0.092 U	0.09 U	0.081 U	0.081 U	0.081 U	0.086 U	0.081 U
Aroclor 1242-Dissolvec	0.09	0.08 U	0.082 U	0.08 U	0.072 U	0.072 U	0.072 U	0.077 U	0.072 U
Aroclor 1248-Dissolvec	0.09	0.067 U	0.068 U	0.067 U	0.06 U	0.06 U	0.06 U	0.064 U	0.06 U
Aroclor 1254-Dissolvec	0.09	0.1 U	0.11 U	0.1 U	0.094 U	0.094 U	0.094 U	0.1 U	0.094 U
Aroclor 1260-Dissolvec	0.09	0.091 U	0.093 U	0.091 U	0.082 U	0.082 U	0.082 U	0.087 U	0.082 U
Total Dissolved PCBs	0.09	ND	ND	ND	ND	ND	ND	ND	ND

Flushing Industrial Park

Table 4c

Pre-Remediation Groundwater Laboratory Analytical Results

PCBs

Total PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-16 206484-018 5/6/2004 1 ug/L	MW-16 210446-010 8/15/2005 1 ug/L	CE-MW-17 206484-004 5/5/2004 1 ug/L	MW-17 210446-004 8/10/2005 1 ug/L	CE-MW-18 206484-006 5/5/2004 1 ug/L	MW-18 210446-017 8/18/2005 1 ug/L	CE-MW-19 206484-020 5/6/2004 1 ug/L	MW-19 210446-016 8/18/2005 1 ug/L
Aroclor 1016	0.09	0.057 U	0.057 U	0.057 U	0.073 U	0.057 U	0.063 U	0.057 U	0.057 U
Aroclor 1221	0.09	0.11 U	0.11 U	0.11 U	0.14 U	0.12 U	0.12 U	0.11 U	0.11 U
Aroclor 1232	0.09	0.081 U	0.081 U	0.081 U	0.1 U	0.081 U	0.09 U	0.081 U	0.081 U
Aroclor 1242	0.09	0.072 U	0.072 U	0.072 U	0.092 U	0.084 U	0.08 U	0.072 U	0.072 U
Aroclor 1248	0.09	0.06 U	0.06 U	0.06 U	0.077 U	0.06 U	0.067 U	0.06 U	0.06 U
Aroclor 1254	0.09	0.094 U	0.094 U	0.094 U	0.12 U	0.11 U	0.1 U	0.094 U	0.094 U
Aroclor 1260	0.09	0.082 U	0.082 U	0.082 U	0.11 U	0.082 U	0.091 U	0.082 U	0.082 U
Total PCBs	0.09	ND	ND	ND	ND	ND	ND	ND	ND

Dissolved PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-16 206484-019 5/6/2004 1 ug/L	MW-16 210446-010 8/15/2005 1 ug/L	CE-MW-17 206484-005 5/5/2004 1 ug/L	MW-17 210446-004 8/10/2005 1 ug/L	CE-MW-18 206484-007 5/5/2004 1 ug/L	MW-18 210446-017 8/18/2005 1 ug/L	CE-MW-19 206484-021 5/6/2004 1 ug/L	MW-19 210446-016 8/18/2005 1 ug/L
Aroclor 1016-Dissolvec	0.09	0.057 U	0.057 U	0.06 U	0.068 U	0.065 U	0.06 U	0.057 U	0.063 U
Aroclor 1221-Dissolvec	0.09	0.11 U	0.11 U	0.11 U	0.13 U	0.12 U	0.11 U	0.11 U	0.12 U
Aroclor 1232-Dissolvec	0.09	0.081 U	0.081 U	0.085 U	0.096 U	0.092 U	0.085 U	0.081 U	0.09 U
Aroclor 1242-Dissolvec	0.09	0.072 U	0.072 U	0.076 U	0.086 U	0.082 U	0.076 U	0.072 U	0.08 U
Aroclor 1248-Dissolvec	0.09	0.06 U	0.06 U	0.063 U	0.071 U	0.068 U	0.063 U	0.06 U	0.067 U
Aroclor 1254-Dissolvec	0.09	0.094 U	0.094 U	0.099 U	0.11 U	0.11 U	0.099 U	0.094 U	0.1 U
Aroclor 1260-Dissolvec	0.09	0.082 U	0.082 U	0.086 U	0.098 U	0.093 U	0.086 U	0.082 U	0.091 U
Total Dissolved PCBs	0.09	ND	ND	ND	ND	ND	ND	ND	ND

Flushing Industrial Park

Table 4c

Pre-Remediation Groundwater Laboratory Analytical Results

PCBs

Total PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-20 206484-008 5/5/2004 1 ug/L	CE-MW-21 206484-010 5/5/2004 1 ug/L	MW-21 210446-006 8/12/2005 1 ug/L	MW-23 210579-001 8/23/2005 1 ug/L	MW-23D 210579-002 8/23/2005 1 ug/L	MW-24 210579-008 8/24/2005 1 ug/L	MW-24D 210579-007 8/24/2005 1 ug/L	MW-25 210579-005 8/23/2005 1 ug/L
Aroclor 1016	0.09	0.057 U	0.061 U	0.064 U	0.06 U	0.057 U	0.057 U	0.062 U	0.06 U
Aroclor 1221	0.09	0.11 U	0.11 U	0.12 U	0.11 U	0.11 U	0.11 U	0.12 U	0.11 U
Aroclor 1232	0.09	0.081 U	0.081 U	0.091 U	0.085 U	0.081 U	0.081 U	0.088 U	0.085 U
Aroclor 1242	0.09	0.072 U	0.072 U	0.081 U	0.076 U	0.072 U	0.072 U	0.078 U	0.076 U
Aroclor 1248	0.09	0.06 U	0.06 U	0.067 U	0.063 U	0.06 U	0.06 U	0.065 U	0.063 U
Aroclor 1254	0.09	0.094 U	0.1 U	0.11 U	0.099 U	0.094 U	0.094 U	0.1 U	0.099 U
Aroclor 1260	0.09	0.082 U	0.082 U	0.092 U	0.086 U	0.082 U	0.082 U	0.089 U	0.086 U
Total PCBs	0.09	ND	ND	ND	ND	ND	ND	ND	ND

Dissolved PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-20 206484-009 5/5/2004 1 ug/L	CE-MW-21 206484-011 5/5/2004 1 ug/L	MW-21 210446-006 8/12/2005 1 ug/L	MW-23 210579-001 8/23/2005 1 ug/L	MW-23D 210579-002 8/23/2005 1 ug/L	MW-24 210579-008 8/24/2005 1 ug/L	MW-24D 210579-007 8/24/2005 1 ug/L	MW-25 210579-005 8/23/2005 1 ug/L
Aroclor 1016-Dissolvec	0.09	0.057 U	0.059 U	0.06 U	0.059 U	0.06 U	0.064 U	0.063 U	0.057 U
Aroclor 1221-Dissolvec	0.09	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.12 U	0.12 U	0.11 U
Aroclor 1232-Dissolvec	0.09	0.081 U	0.084 U	0.085 U	0.084 U	0.085 U	0.091 U	0.09 U	0.081 U
Aroclor 1242-Dissolvec	0.09	0.072 U	0.075 U	0.076 U	0.074 U	0.076 U	0.081 U	0.08 U	0.072 U
Aroclor 1248-Dissolvec	0.09	0.06 U	0.063 U	0.063 U	0.062 U	0.063 U	0.067 U	0.067 U	0.06 U
Aroclor 1254-Dissolvec	0.09	0.094 U	0.098 U	0.099 U	0.097 U	0.099 U	0.11 U	0.1 U	0.094 U
Aroclor 1260-Dissolvec	0.09	0.082 U	0.085 U	0.086 U	0.085 U	0.086 U	0.092 U	0.091 U	0.082 U
Total Dissolved PCBs	0.09	ND	ND	ND	ND	ND	ND	ND	ND

Flushing Industrial Park

Table 4c

Pre-Remediation Groundwater Laboratory Analytical Results

PCBs

Total PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-25D 210579-012 8/25/2005 1 ug/L	MW-26 210579-011 8/25/2005 1 ug/L	MW-27 210579-015 8/26/2005 1 ug/L	MW-27D 210579-016 8/26/2005 1 ug/L	SB-60 210645-003 8/31/2005 1 ug/L	SMW-1 206484-001 4/29/2004 1 ug/L	SMW-1 210446-007 8/12/2005 1 ug/L	SMW-2 210446-013 8/16/2005 1 ug/L
Aroclor 1016	0.09	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U	0.06 U	0.057 U	0.057 U
Aroclor 1221	0.09	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232	0.09	0.081 U	0.081 U	0.081 U	0.081 U	0.081 U	0.085 U	0.081 U	0.081 U
Aroclor 1242	0.09	0.072 U	0.072 U	0.072 U	0.072 U	0.072 U	0.076 U	0.072 U	0.072 U
Aroclor 1248	0.09	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.063 U	0.06 U	0.06 U
Aroclor 1254	0.09	0.094 U	0.094 U	0.094 U	0.094 U	0.094 U	0.099 U	0.094 U	0.094 U
Aroclor 1260	0.09	0.082 U	2 M	0.082 U	0.082 U	0.082 U	0.086 U	0.082 U	0.082 U
Total PCBs	0.09	ND	2	ND	ND	ND	ND	ND	ND

Dissolved PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-25D 210579-012 8/25/2005 1 ug/L	MW-26 210579-011 8/25/2005 1 ug/L	MW-27 210579-015 8/26/2005 1 ug/L	MW-27D 210579-016 8/26/2005 1 ug/L	SB-60 210645-003 8/31/2005 1 ug/L	SMW-1 206484-002 4/29/2004 1 ug/L	SMW-1 210446-007 8/12/2005 1 ug/L	SMW-2 210446-013 8/16/2005 1 ug/L
Aroclor 1016-Dissolvec	0.09	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U	0.06 U	0.057 U	0.057 U
Aroclor 1221-Dissolvec	0.09	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232-Dissolvec	0.09	0.081 U	0.081 U	0.081 U	0.081 U	0.081 U	0.085 U	0.081 U	0.081 U
Aroclor 1242-Dissolvec	0.09	0.072 U	0.072 U	0.072 U	0.072 U	0.072 U	0.076 U	0.072 U	0.072 U
Aroclor 1248-Dissolvec	0.09	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.063 U	0.06 U	0.06 U
Aroclor 1254-Dissolvec	0.09	0.094 U	0.094 U	0.094 U	0.094 U	0.094 U	0.099 U	0.094 U	0.094 U
Aroclor 1260-Dissolvec	0.09	0.082 U	0.082 U	0.082 U	0.082 U	0.082 U	0.086 U	0.082 U	0.082 U
Total Dissolved PCBs	0.09	ND	ND	ND	ND	ND	ND	ND	ND

Flushing Industrial Park

Table 4c

Pre-Remediation Groundwater Laboratory Analytical Results
PCBs

Total PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	SMW-2A (Dupl.) 210446-014 8/16/2005 1 ug/L	SMW-4 206484-030 5/10/2004 1 ug/L	SMW-4 210645-005 8/30/2005 1 ug/L	FIELD BLANK 206484-039 5/11/2004 1 ug/L	EB-47 210579-003 8/23/2005 1 ug/L	EB-48 210579-009 8/25/2005 1 ug/L	EB-49 210645-004 8/31/2005 1 ug/L
Aroclor 1016	0.09	0.057 U	0.057 U	0.057 U	0.062 U	0.071 U	0.057 U	0.057 U
Aroclor 1221	0.09	0.11 U	0.11 U	0.11 U	0.12 U	0.13 U	0.11 U	0.11 U
Aroclor 1232	0.09	0.081 U	0.081 U	0.081 U	0.088 U	0.1 U	0.081 U	0.081 U
Aroclor 1242	0.09	0.072 U	0.072 U	0.072 U	0.078 U	0.09 U	0.072 U	0.072 U
Aroclor 1248	0.09	0.06 U	0.06 U	0.3 JH	0.065 U	0.075 U	0.06 U	0.06 U
Aroclor 1254	0.09	0.094 U	0.094 U	0.094 U	0.1 U	0.12 U	0.094 U	0.094 U
Aroclor 1260	0.09	0.082 U	0.082 U	1.5	0.089 U	0.1 U	0.082 U	0.082 U
Total PCBs	0.09	ND	ND	1.8	ND	ND	ND	ND

Dissolved PCBs

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	SMW-2A (Dupl.) 210446-014 8/16/2005 1 ug/L	SMW-4 206484-031 5/10/2004 1 ug/L	SMW-4 210645-005 8/30/2005 1 ug/L	FIELD BLANK 206484-040 5/11/2004 1 ug/L	EB-47 210579-003 8/23/2005 1 ug/L	EB-48 210579-009 8/25/2005 1 ug/L	EB-49 210645-004 8/31/2005 1 ug/L
Aroclor 1016-Dissolvec	0.09	0.057 U	0.063 U	0.057 U	0.057 U	0.061 U	0.057 U	0.057 U
Aroclor 1221-Dissolvec	0.09	0.11 U	0.12 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232-Dissolvec	0.09	0.081 U	0.09 U	0.081 U	0.081 U	0.087 U	0.081 U	0.081 U
Aroclor 1242-Dissolvec	0.09	0.072 U	0.08 U	0.072 U	0.072 U	0.077 U	0.072 U	0.072 U
Aroclor 1248-Dissolvec	0.09	0.06 U	0.067 U	0.23 J	0.06 U	0.065 U	0.06 U	0.06 U
Aroclor 1254-Dissolvec	0.09	0.094 U	0.1 U	0.094 U	0.094 U	0.1 U	0.094 U	0.094 U
Aroclor 1260-Dissolvec	0.09	0.082 U	0.091 U	0.19 J	0.1 J	0.088 U	0.082 U	0.082 U
Total Dissolved PCBs	0.09	ND	ND	0.42	0.1	ND	ND	ND

Flushing Industrial Park

Table 4d

Pre-Remediation Groundwater Laboratory Analytical Results
Pesticides

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-1 206484-012 5/6/2004 1 ug/L	MW-1 210446-008 8/15/2005 1 ug/L	CE-MW-2 206484-014 5/6/2004 1 ug/L	CE-MW-A** 206484-022 5/6/2004 1 ug/L	CE-MW-3 206484-028 5/7/2004 1 ug/L	MW-3 210446-012 8/17/2005 1 ug/L	CE-MW-4 206484-024 5/7/2004 1 ug/L	MW-4 210645-001 8/31/2005 1 ug/L
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.014 U	0.014 U	0.014 U
4 4'-DDE	0.2	0.0088 U	0.0088 U	0.024 J	0.047 J	0.0098 U	0.0088 U	0.0088 U	0.0088 U
4 4'-DDT	0.2	0.01 U	0.01 U	0.01 U	0.01 U	0.012 U	0.039 J	0.01 U	0.01 U
Aldrin	ND	0.0058 U	0.0058 U	0.0058 U	0.0058 U	0.0064 U	0.0058 U	0.0058 U	0.0058 U
alpha-BHC	--	0.011 U	0.011 U	0.012 J	0.011 U	0.012 U	0.011 U	0.011 U	0.011 U
alpha-Chlordane	0.01	0.0055 U	0.0055 U	0.0055 U	0.0055 U	0.0061 U	0.0055 U	0.0055 U	0.0055 U
beta-BHC	--	0.013 U	0.013 U	0.013 U	0.013 U	0.014 U	0.013 U	0.013 U	0.013 U
delta-BHC	--	0.0022 U	0.0022 U*	0.0022 U	0.0023 J	0.0024 U	0.0022 U	0.0022 U	0.0022 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0063 U	0.0057 U	0.0057 U	0.0057 U
Endosulfan I	--	0.0035 U	0.0035 U	0.0035 U	0.0035 U	0.0039 U	0.0035 U	0.0035 U	0.0035 U
Endosulfan II	--	0.012 U	0.012 U	0.012 U	0.012 U	0.014 U	0.012 U	0.012 U	0.012 U
Endosulfan sulfate	--	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.014 U	0.014 U	0.014 U
Endrin	ND	0.025 U	0.025 U	0.025 U	0.025 U	0.028 U	0.025 U	0.025 U	0.025 U
Endrin aldehyde	5	0.028 U	0.028 U	0.028 U	0.028 U	0.031 U	0.028 U	0.028 U	0.028 U
Endrin ketone	5	0.016 U	0.016 U	0.016 U	0.016 U	0.018 U	0.016 U	0.016 U	0.016 U
gamma-BHC (Lindane)	--	0.0052 U	0.0052 U	0.0052 U	0.0052 U	0.0058 U	0.0052 U	0.0052 U	0.0052 U
gamma-Chlordane	0.01	0.0061 U	0.0061 U	0.0061 U	0.0061 U	0.0068 U	0.0061 U	0.0061 U	0.0061 U
Heptachlor	0.04	0.0078 U	0.0078 U	0.0078 U	0.0078 U	0.0087 U	0.0078 U	0.0078 U	0.0078 U
Heptachlor epoxide	0.03	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0063 U	0.0057 U	0.0057 U	0.0057 U
Methoxychlor	35	0.041 U	0.041 U	0.041 U	0.041 U	0.045 U	0.041 U	0.041 U	0.041 U
Toxaphene	0.06	0.21 U	0.21 U	0.21 U	0.21 U	0.24 U	0.21 U	0.21 U	0.21 U

Flushing Industrial Park

Table 4d

Pre-Remediation Groundwater Laboratory Analytical Results
Pesticides

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-6 210579-017 8/30/2005 1 ug/L	CE-MW-7 206484-016 5/6/2004 1 ug/L	CE-MW-8 206484-037 5/11/2004 1 ug/L	MW-8 210645-002 8/31/2005 1 ug/L	CE-MW-9 206484-032 5/10/2004 1 ug/L	MW-9 210446-003 8/9/2005 1 ug/L	CE-MW-10 206663-1 5/20/2004 1 ug/L	MW-10 210446-001 8/9/2005 1 ug/L
4 4'-DDD	0.3	0.014 U	0.014 U	0.016 U	0.014 U	0.016 U	0.014 U	0.014 U	0.014 U
4 4'-DDE	0.2	0.0088 U	0.0088 U	0.0099 U	0.0088 U	0.01 U	0.0088 U	0.0088 U	0.0088 U
4 4'-DDT	0.2	0.01 U	0.01 U	0.012 U	0.01 U	0.012 U	0.01 U	0.01 U	0.01 U
Aldrin	ND	0.0058 U	0.0058 U	0.0065 U	0.0058 U	0.0067 U	0.0058 U	0.083	0.0058 U
alpha-BHC	--	0.011 U	0.011 U	0.012 U	0.011 U	0.013 U	0.011 U	0.011 U	0.011 U
alpha-Chlordane	0.01	0.0055 U	0.0055 U	0.0062 U	0.0055 U	0.0063 U	0.0055 U	0.0055 U	0.0055 U
beta-BHC	--	0.013 U	0.013 U	0.014 U	0.013 U	0.015 U	0.013 U	0.013 U	0.013 U
delta-BHC	--	0.0022 U	0.0022 U	0.0025 U	0.0022 U	0.0025 U	0.0022 U*	0.002 U	0.0047 J*
Dieldrin	0.004	0.0057 U	0.0057 U	0.0064 U	0.0057 U	0.0066 U	0.0057 U	0.0057 U	0.0057 U
Endosulfan I	--	0.0035 U	0.0035 U	0.0039 U	0.0035 U	0.004 U	0.0035 U	0.0035 U	0.0035 U
Endosulfan II	--	0.012 U	0.012 U	0.014 U	0.012 U	0.014 U	0.012 U	0.012 U	0.012 U
Endosulfan sulfate	--	0.014 U	0.014 U	0.016 U	0.014 U	0.016 U	0.014 U	0.014 U	0.014 U
Endrin	ND	0.025 U	0.025 U	0.028 U	0.025 U	0.029 U	0.025 U	0.025 U	0.025 U
Endrin aldehyde	5	0.028 U	0.028 U	0.032 U	0.028 U	0.032 U	0.028 U	0.028 U	0.028 U
Endrin ketone	5	0.016 U	0.016 U	0.018 U	0.016 U	0.019 U	0.016 U	0.016 U	0.016 U
gamma-BHC (Lindane)	--	0.0052 U	0.0052 U	0.0058 U	0.0052 U	0.006 U	0.0052 U	0.005 U	0.0052 U
gamma-Chlordane	0.01	0.0061 U	0.0061 U	0.0069 U	0.0061 U	0.007 U	0.0061 U	0.0061 U	0.0061 U
Heptachlor	0.04	0.0078 U	0.0078 U	0.0088 U	0.0078 U	0.009 U	0.0078 U	0.008 U	0.0078 U
Heptachlor epoxide	0.03	0.0057 U	0.0057 U	0.0064 U	0.0057 U	0.0066 U	0.0057 U	0.0057 U	0.0057 U
Methoxychlor	35	0.041 U	0.041 U	0.046 U	0.041 U	0.047 U	0.041 U	0.041 U	0.041 U
Toxaphene	0.06	0.21 U	0.21 U	0.24 U	0.21 U	0.25 U	0.21 U	0.21 U	0.21 U

Flushing Industrial Park
Table 4d
Pre-Remediation Groundwater Laboratory Analytical Results
Pesticides

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-10 DUP 210446-002 8/9/2005 1 ug/L	CE-MW-11 206484-034 5/10/2004 1 ug/L	MW-11 210446-018 8/18/2005 1 ug/L	MW-13 210579-018 8/30/2005 1 ug/L	MW-14 210579-013 8/25/2005 1 ug/L	MW-14A (Dupl.) 210579-014 8/25/2005 1 ug/L	CE-MW-15 206484-026 5/7/2004 1 ug/L	MW-15 210446-011 8/16/2005 1 ug/L
4 4'-DDD	0.3	0.016 U	0.014 U	0.015 U	0.014 U	0.014 U	0.014 U	0.016 U	0.014 U
4 4'-DDE	0.2	0.0096 U	0.0088 U	0.009 U	0.0088 U	0.0088 U	0.0088 U	0.01 U	0.0088 U
4 4'-DDT	0.2	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	0.01 U	0.012 U	0.042 J
Aldrin	ND	0.0063 U	0.0058 U	0.0059 U	0.0058 U	0.0058 U	0.0058 U	0.0067 U	0.0058 U
alpha-BHC	--	0.012 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.013 U	0.011 U
alpha-Chlordane	0.01	0.006 U	0.0055 U	0.0056 U	0.0055 U	0.0055 U	0.0055 U	0.0063 U	0.0055 U
beta-BHC	--	0.014 U	0.013 U	0.013 U	0.013 U	0.013 U	0.013 U	0.015 U	0.013 U
delta-BHC	--	0.0024 U*	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0025 U	0.0022 U
Dieldrin	0.004	0.0062 U	0.0057 U	0.0058 U	0.0057 U	0.0057 U	0.0057 U	0.0066 U	0.0057 U
Endosulfan I	--	0.0038 U	0.0035 U	0.0036 U	0.0035 U	0.0035 U	0.0035 U	0.004 U	0.0035 U
Endosulfan II	--	0.013 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U	0.014 U	0.012 U
Endosulfan sulfate	--	0.015 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.014 U
Endrin	ND	0.027 U	0.025 U	0.026 U	0.025 U	0.025 U	0.025 U	0.029 U	0.025 U
Endrin aldehyde	5	0.031 U	0.028 U	0.029 U	0.028 U	0.028 U	0.028 U	0.032 U	0.028 U
Endrin ketone	5	0.018 U	0.016 U	0.017 U	0.016 U	0.016 U	0.016 U	0.019 U	0.016 U
gamma-BHC (Lindane)	--	0.0057 U	0.0052 U	0.0053 U	0.0052 U	0.0052 U	0.0052 U	0.006 U	0.0052 U
gamma-Chlordane	0.01	0.0066 U	0.0061 U	0.0062 U	0.0061 U	0.0061 U	0.0061 U	0.007 U	0.0061 U
Heptachlor	0.04	0.0085 U	0.0078 U	0.008 U	0.0078 U	0.0078 U	0.0078 U	0.009 U	0.0078 U
Heptachlor epoxide	0.03	0.0062 U	0.0057 U	0.0058 U	0.0057 U	0.0057 U	0.0057 U	0.0066 U	0.0057 U
Methoxychlor	35	0.044 U	0.041 U	0.042 U	0.041 U	0.041 U	0.041 U	0.047 U	0.041 U
Toxaphene	0.06	0.23 U	0.21 U	0.22 U	0.21 U	0.21 U	0.21 U	0.25 U	0.21 U

Flushing Industrial Park

Table 4d

Pre-Remediation Groundwater Laboratory Analytical Results
Pesticides

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-16 206484-018 5/6/2004 1 ug/L	MW-16 210446-010 8/15/2005 1 ug/L	CE-MW-17 206484-004 5/5/2004 1 ug/L	MW-17 210446-004 8/10/2005 1 ug/L	CE-MW-18 206484-006 5/5/2004 1 ug/L	MW-18 210446-017 8/18/2005 1 ug/L	CE-MW-19 206484-020 5/6/2004 1 ug/L	MW-19 210446-016 8/18/2005 1 ug/L
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U	0.018 U	0.017 U	0.014 U	0.014 U	0.014 U
4 4'-DDE	0.2	0.0088 U	0.0088 U	0.0088 U	0.011 U	0.01 U	0.0088 U	0.0088 U	0.0088 U
4 4'-DDT	0.2	0.01 U	0.01 U	0.01 U	0.013 U	0.012 U	0.01 U	0.01 U	0.01 U
Aldrin	ND	0.0058 U	0.0058 U	0.0058 U	0.0074 U	0.0067 U	0.0058 U	0.0058 U	0.0058 U
alpha-BHC	--	0.011 U	0.011 U	0.012 J	0.014 U	0.013 U	0.011 U	0.011 U	0.011 U
alpha-Chlordane	0.01	0.0055 U	0.0055 U	0.0055 U	0.0071 U	0.0064 U	0.0055 U	0.0055 U	0.0055 U
beta-BHC	--	0.013 U	0.013 U	0.013 U	0.016 U	0.015 U	0.013 U	0.013 U	0.013 U
delta-BHC	--	0.0022 U	0.0022 U	0.0022 U	0.0028 U*	0.0026 U	0.0022 U	0.0022 U	0.0022 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0057 U	0.0073 U	0.0066 U	0.0057 U	0.0057 U	0.0057 U
Endosulfan I	--	0.0035 U	0.0035 U	0.0035 U	0.0045 U	0.0041 U	0.0035 U	0.0035 U	0.0035 U
Endosulfan II	--	0.012 U	0.012 U	0.012 U	0.016 U	0.014 U	0.012 U	0.012 U	0.012 U
Endosulfan sulfate	--	0.014 U	0.014 U	0.014 U	0.018 U	0.016 U	0.014 U	0.014 U	0.014 U
Endrin	ND	0.025 U	0.025 U	0.025 U	0.032 U	0.029 U	0.025 U	0.025 U	0.025 U
Endrin aldehyde	5	0.028 U	0.028 U	0.028 U	0.036 U	0.033 U	0.028 U	0.028 U	0.028 U
Endrin ketone	5	0.016 U	0.016 U	0.016 U	0.021 U	0.019 U	0.016 U	0.016 U	0.016 U
gamma-BHC (Lindane)	--	0.0052 U	0.0052 U	0.0052 U	0.0067 U	0.006 U	0.0052 U	0.0052 U	0.0052 U
gamma-Chlordane	0.01	0.0061 U	0.0061 U	0.0061 U	0.0078 U	0.0071 U	0.0061 U	0.0061 U	0.0061 U
Heptachlor	0.04	0.0078 U	0.0078 U	0.0078 U	0.01 U	0.0091 U	0.0078 U	0.0078 U	0.0078 U
Heptachlor epoxide	0.03	0.0057 U	0.0096 J	0.0057 U	0.0073 U	0.0066 U	0.0057 U	0.0057 U	0.0057 U
Methoxychlor	35	0.041 U	0.041 U	0.041 U	0.052 U	0.047 U	0.041 U	0.041 U	0.041 U
Toxaphene	0.06	0.21 U	0.21 U	0.21 U	0.28 U	0.25 U	0.21 U	0.21 U	0.21 U

Flushing Industrial Park
Table 4d
Pre-Remediation Groundwater Laboratory Analytical Results
Pesticides

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-20 206484-008 5/5/2004 1 ug/L	CE-MW-21 206484-010 5/5/2004 1 ug/L	MW-21 210446-006 8/12/2005 1 ug/L	MW-23 210579-001 8/23/2005 1 ug/L	MW-23D 210579-002 8/23/2005 1 ug/L	MW-24 210579-008 8/24/2005 1 ug/L	MW-24D 210579-007 8/24/2005 1 ug/L	MW-25 210579-005 8/23/2005 1 ug/L
4 4'-DDD	0.3	0.014 U	0.015 U	0.016 U	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U
4 4'-DDE	0.2	0.0088 U	0.0094 U	0.0099 U	0.0088 U	0.0088 U	0.0088 U	0.0096 U	0.0093 U
4 4'-DDT	0.2	0.01 U	0.011 U	0.012 U	0.01 U	0.01 U	0.01 U	0.011 U	0.011 U
Aldrin	ND	0.0058 U	0.0062 U	0.0065 U	0.0058 U	0.089	0.0058 U	0.0063 U	0.0064 J
alpha-BHC	--	0.011 U	0.012 U	0.012 U	0.011 U	0.011 U	0.011 U	0.012 U	0.011 U
alpha-Chlordane	0.01	0.0055 U	0.0059 U	0.0062 U	0.0055 U	0.0068 J	0.0055 U	0.006 U	0.013 J
beta-BHC	--	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.013 U
delta-BHC	--	0.0022 U	0.0023 U	0.0026 J*	0.0022 U	0.0022 U	0.0022 U	0.0024 U	0.0049 J
Dieldrin	0.004	0.0057 U	0.0061 U	0.0064 U	0.0057 U	0.0057 U	0.0057 U	0.0062 U	0.006 U
Endosulfan I	--	0.0035 U	0.0037 U	0.0039 U	0.0035 U	0.0035 U	0.0035 U	0.0038 U	0.0037 U
Endosulfan II	--	0.012 U	0.013 U	0.014 U	0.012 U	0.012 U	0.012 U	0.013 U	0.013 U
Endosulfan sulfate	--	0.014 U	0.015 U	0.016 U	0.014 U	0.014 U	0.014 U	0.015 U	0.015 U
Endrin	ND	0.025 U	0.027 U	0.028 U	0.025 U	0.025 U	0.025 U	0.027 U	0.026 U
Endrin aldehyde	5	0.028 U	0.03 U	0.032 U	0.028 U	0.028 U	0.028 U	0.031 U	0.03 U
Endrin ketone	5	0.016 U	0.017 U	0.018 U	0.016 U	0.016 U	0.016 U	0.018 U	0.017 U
gamma-BHC (Lindane)	--	0.0052 U	0.0055 U	0.0058 U	0.0052 U	0.0052 U	0.0052 U	0.0057 U	0.0055 U
gamma-Chlordane	0.01	0.0061 U	0.0065 U	0.0069 U	0.0061 U	0.0061 U	0.0061 U	0.0066 U	0.0064 U
Heptachlor	0.04	0.0078 U	0.0083 U	0.0088 U	0.0078 U	0.0078 U	0.0078 U	0.0085 U	0.0082 U
Heptachlor epoxide	0.03	0.0057 U	0.0061 U	0.0064 U	0.0057 U	0.0057 U	0.0057 U	0.0062 U	0.006 U
Methoxychlor	35	0.041 U	0.055 J	0.046 U	0.041 U	0.041 U	0.041 U	0.044 U	0.043 U
Toxaphene	0.06	0.21 U	0.23 U	0.24 U	0.21 U	0.21 U	0.21 U	0.23 U	0.23 U

Flushing Industrial Park

Table 4d

Pre-Remediation Groundwater Laboratory Analytical Results
Pesticides

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-25D 210579-012 8/25/2005 1 ug/L	MW-26 210579-011 8/25/2005 1 ug/L	MW-27 210579-015 8/26/2005 1 ug/L	MW-27D 210579-016 8/26/2005 1 ug/L	SB-60 210645-003 8/31/2005 1 ug/L	SMW-1 206484-001 4/29/2004 1 ug/L	SMW-1 210446-007 8/12/2005 1 ug/L	SMW-2 210446-013 8/16/2005 1 ug/L
4 4'-DDD	0.3	0.014 U	0.35	0.014 U	0.014 U	0.014 U	0.67	0.014 U	0.014 U
4 4'-DDE	0.2	0.0088 U	0.058 J	0.0088 U	0.0088 U	0.0088 U	0.0093 U	0.0088 U	0.0088 U
4 4'-DDT	0.2	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.041 J	0.01 U	0.072 J
Aldrin	ND	0.0058 U	0.16	0.0058 U	0.0058 U	0.0058 U	0.0061 U	0.0058 U	0.0058 U
alpha-BHC	--	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U
alpha-Chlordane	0.01	0.0055 U	0.0055 U	0.0055 U	0.0055 U	0.0055 U	0.0058 U	0.0055 U	0.0055 U
beta-BHC	--	0.013 U	0.013 U	0.013 U	0.013 U	0.013 U	0.013 U	0.013 U	0.013 U
delta-BHC	--	0.0022 U	0.013 J	0.0034 J	0.0022 U	0.0022 U	0.0023 U	0.0022 U	0.0022 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.006 U	0.0057 U	0.0089 J
Endosulfan I	--	0.0035 U	0.0035 U	0.0035 U	0.0035 U	0.0035 U	0.0037 U	0.0035 U	0.0035 U
Endosulfan II	--	0.012 U	0.012 U	0.012 U	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U
Endosulfan sulfate	--	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U	0.015 U	0.014 U	0.014 U
Endrin	ND	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.42 M	0.025 U	0.025 U
Endrin aldehyde	5	0.028 U	0.028 U	0.028 U	0.028 U	0.028 U	0.03 U	0.028 U	0.028 U
Endrin ketone	5	0.016 U	0.016 U	0.016 U	0.016 U	0.016 U	0.017 U	0.016 U	0.016 U
gamma-BHC (Lindane)	--	0.0052 U	0.0052 U	0.0052 U	0.0052 U	0.0052 U	0.0055 U	0.0052 U	0.0052 U
gamma-Chlordane	0.01	0.0061 U	0.0061 U	0.0061 U	0.0061 U	0.0061 U	0.0064 U	0.0061 U	0.0061 U
Heptachlor	0.04	0.0078 U	0.026 J	0.0078 U	0.0078 U	0.0078 U	0.0092 J	0.0078 U	0.0078 U
Heptachlor epoxide	0.03	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.006 U	0.0057 U	0.0057 U
Methoxychlor	35	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.043 U	0.041 U	0.041 U
Toxaphene	0.06	0.21 U	0.21 U	0.21 U	0.21 U	0.21 U	0.23 U	0.21 U	0.21 U

Flushing Industrial Park

Table 4d

Pre-Remediation Groundwater Laboratory Analytical Results
Pesticides

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	SMW-2A (Dupl.) 210446-014 8/16/2005 1 ug/L	SMW-4 206484-030 5/10/2004 1 ug/L	SMW-4 210645-005 8/30/2005 1 ug/L	FIELD BLANK 206484-039 5/11/2004 1 ug/L	EB-47 210579-003 8/23/2005 1 ug/L	EB-48 210579-009 8/25/2005 1 ug/L	EB-49 210645-004 8/31/2005 1 ug/L
4 4'-DDD	0.3	0.014 U	0.014 U	0.043 J	0.016 U	0.015 U	0.014 U	0.014 U
4 4'-DDE	0.2	0.0088 U	0.0088 U	0.0088 U	0.0096 U	0.0095 U	0.0088 U	0.0088 U
4 4'-DDT	0.2	0.045 J	0.01 U	0.01 U	0.011 U	0.011 U	0.01 U	0.01 U
Aldrin	ND	0.0058 U	0.0058 U	0.0058 U	0.0063 U	0.0062 U	0.0058 U	0.0058 U
alpha-BHC	--	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.011 U	0.011 U
alpha-Chlordane	0.01	0.0055 U	0.0055 U	0.0055 U	0.006 U	0.0059 U	0.0055 U	0.0055 U
beta-BHC	--	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
delta-BHC	--	0.0022 U	0.0022 U	0.0031 J	0.0024 U	0.0024 U	0.0022 U	0.0022 U
Dieldrin	0.004	0.0093 J	0.0057 U	0.0057 U	0.0062 U	0.0061 U	0.0057 U	0.0057 U
Endosulfan I	--	0.0035 U	0.0035 U	0.0035 U	0.0038 U	0.0038 U	0.0035 U	0.0035 U
Endosulfan II	--	0.012 U	0.012 U	0.012 U	0.013 U	0.013 U	0.012 U	0.012 U
Endosulfan sulfate	--	0.014 U	0.014 U	0.014 U	0.015 U	0.015 U	0.014 U	0.014 U
Endrin	ND	0.025 U	0.025 U	0.025 U	0.027 U	0.027 U	0.025 U	0.025 U
Endrin aldehyde	5	0.028 U	0.028 U	0.028 U	0.031 U	0.03 U	0.028 U	0.028 U
Endrin ketone	5	0.016 U	0.016 U	0.016 U	0.018 U	0.017 U	0.016 U	0.016 U
gamma-BHC (Lindane)	--	0.0052 U	0.0052 U	0.0052 U	0.0057 U	0.0056 U	0.0052 U	0.0052 U
gamma-Chlordane	0.01	0.0061 U	0.0061 U	0.0061 U	0.0066 U	0.0066 U	0.0061 U	0.0061 U
Heptachlor	0.04	0.0078 U	0.0078 U	0.0078 U	0.0085 U	0.0084 U	0.0078 U	0.0078 U
Heptachlor epoxide	0.03	0.0057 U	0.0057 U	0.0057 U	0.0062 U	0.0061 U	0.0057 U	0.0057 U
Methoxychlor	35	0.041 U	0.041 U	0.041 U	0.044 U	0.044 U	0.041 U	0.041 U
Toxaphene	0.06	0.21 U	0.21 U	0.21 U	0.23 U	0.23 U	0.21 U	0.21 U

Flushing Industrial Park

Table 4e

Pre-Remediation Groundwater Laboratory Analytical Results

Total Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-1 206484-012 5/6/2004 1 ug/L	MW-1 210446-008 8/15/2005 1 ug/L	CE-MW-2 206484-014 5/6/2004 1 ug/L	CE-MW-A** 206484-022 5/6/2004 1 ug/L	CE-MW-3 206484-028 5/7/2004 1 ug/L	MW-3 210446-012 8/17/2005 1 ug/L	CE-MW-4 206484-024 5/7/2004 1 ug/L
Aluminum	--	92 U	447 B*	92 U	92 U	92 U	92 U*	92 U
Antimony	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic	25	3.9 U	10.7 B	3.9 U	3.9 U	3.9 U	5.4 B	3.9 U
Barium	1,000	643	678	165	165	68.9	110	161
Beryllium	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium	5	1.4 B	2.4 B	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium	--	259,000	245,000	119,000	121,000	73,000	101,000	67,800
Chromium	50	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
Cobalt	--	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
Copper	--	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
Iron	300 ⁺	51,900	44,300	23,700	23,800	15,100	7,610	2,020
Lead	25	3.8 B	37.8 *	3 U	3 U	3 U	3 U*	3 U
Magnesium	35,000	64,300	64,100	31,800	32,200	19,300	26,900	138,000
Manganese	300 ⁺	1,000	1,080	800	803	356	425	131
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel	100	4.5 B	5.8 B	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U
Potassium	--	65,000 N	77,300	17,600 N	17,900 N	13,100 N	19,700	84,300 N
Selenium	10	5 U	16.2 B	5 U	5 U	5 U	11.7 B	5 U
Silver	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium	20,000	214,000	177,000	146,000	148,000	121,000	125,000	237,000
Thallium	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium	--	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
Zinc	2,000*	36.9 B*	63	11 U*	11 U*	16.5 B*	11 U	11 U*

Flushing Industrial Park

Table 4e

Pre-Remediation Groundwater Laboratory Analytical Results

Total Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-4 210645-001 8/31/2005 1 ug/L	MW-6 210579-017 8/30/2005 1 ug/L	CE-MW-7 206484-016 5/6/2004 1 ug/L	CE-MW-8 206484-037 5/11/2004 1 ug/L	MW-8 210645-002 8/31/2005 1 ug/L	CE-MW-9 206484-032 5/10/2004 1 ug/L	MW-9 210446-003 8/9/2005 1 ug/L
Aluminum	--	92 U	92 U	92 U	92 U	92 U	92 U	112 B
Antimony	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic	25	3.9 U	3.9 U	3.9 U	9.9 B	75.6	3.9 U	4.5 B
Barium	1,000	157	60.2	56.2	114	313	47	79.2
Beryllium	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium	--	63,900	189,000	138,000	60,100	131,000	178,000	192,000
Chromium	50	1.3 U	1.3 U	1.3 U	1.3 U	4.6 B	1.3 U	8.1 B
Cobalt	--	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
Copper	--	4.3 U	57.6	4.3 U	9.9 B	4.3 U	105	158
Iron	300 ⁺	2,600	6,090	54 U	579	12,900	465	1,030 N
Lead	25	3 U	3 U	3 U	3 U	3 U	3 U	11.8
Magnesium	35,000	93,800	505,000	14,300	5,280	54,400	433,000	437,000 N
Manganese	300 ⁺	225	137	12 B	16	392	98	75.9
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel	100	1.9 U	14.1	1.9 B	4.4 B	4.2 B	4.5 B	9.9 B
Potassium	--	60,100	284,000	3,510 N	4,930	43,100	248,000 N	250,000 N
Selenium	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Silver	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium	20,000	188,000	143,000 N	204,000	167,000	189,000	200,000	156,000
Thallium	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium	--	1.5 U	1.6 B	1.5 U	1.5 U	3.4 B	1.5 U	1.8 B
Zinc	2,000*	11 U	202	11 U*	187	84.1	189 *	91.8

Flushing Industrial Park

Table 4e

Pre-Remediation Groundwater Laboratory Analytical Results

Total Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-10 206663-1 5/20/2004 1 ug/L	MW-10 210446-001 8/9/2005 1 ug/L	MW-10 DUP 210446-002 8/9/2005 1 ug/L	CE-MW-11 206484-034 5/10/2004 1 ug/L	MW-11 210446-018 8/18/2005 1 ug/L	MW-13 210579-018 8/30/2005 1 ug/L	MW-14 210579-013 8/25/2005 1 ug/L
Aluminum	--	92 U	237 B	131 B	92 U	471 B*	92 U	92 U
Antimony	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic	25	3.9 U	6.3 B	7.2 B	63.5	60.7	3.9 U	6.1 B
Barium	1,000	209	206	201	464	581	377	186
Beryllium	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium	5	1.1 U	1.1 U	1.1 U	1.1 U	1.6 B	1.1 U	1.1 U
Calcium	--	247,000	203,000	201,000	91,800	94,700	196,000	124,000
Chromium	50	1.3 U	1.4 B	2.2 B	1.3 U	1.8 B	1.3 U	1.3 U
Cobalt	--	1.8 U	1.8 U	1.8 U	1.8 U	15.3	1.8 U	1.8 U
Copper	--	4.3 U	4.3 U	4.3 U	4.3 U	20	4.3 U	5.5 B
Iron	300 ⁺	2,220	1,900 N	1,650 N	48,700	29,500	1,650	8,810
Lead	25	3 U	3 U	3 U	3 U	18.2 *	3 U	3 U
Magnesium	35,000	376,000	262,000 N	259,000 N	40,500	75,100	394,000	34,600
Manganese	300 ⁺	1,580	1,320	1,280	380	425	722	759
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.13 B	0.07 U	0.07 U
Nickel	100	1.9 U	4.8 B	4.6 B	4.7 B	85.5	1.9 U	1.9 U
Potassium	--	209,000	174,000 N	171,000 N	14,800 N	46,200	218,000	33,500
Selenium	10	5 U	5 U	5 U	5 U	7.8 B	5 U	5 U
Silver	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium	20,000	193,000	173,000	172,000	120,000	180,000	156,000 N	184,000
Thallium	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium	--	3.8 B	3.6 B	3.4 B	1.5 U	1.5 U	2.8 B	1.5 U
Zinc	2,000*	11 U	11 U	11 U	11 U*	368	11 U	11 U

Flushing Industrial Park

Table 4e

Pre-Remediation Groundwater Laboratory Analytical Results

Total Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-14A (Dupl.) 210579-014 8/25/2005 1 ug/L	CE-MW-15 206484-026 5/7/2004 1 ug/L	MW-15 210446-011 8/16/2005 1 ug/L	CE-MW-16 206484-018 5/6/2004 1 ug/L	MW-16 210446-010 8/15/2005 1 ug/L	CE-MW-17 206484-004 5/5/2004 1 ug/L	MW-17 210446-004 8/10/2005 1 ug/L
Aluminum	--	92 U	92 U	92 U*	92 U	92 U*	472 B	996
Antimony	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic	25	6.2 B	3.9 U	15.1 B	3.9 U	10.2 B	3.9 U	4.7 B
Barium	1,000	178	129	81.4	692	722	109	135
Beryllium	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium	5	1.1 U	1.1 U	1.1 U	1.1 U	1.7 B	1.1 U	1.1 U
Calcium	--	128,000	101,000	52,900	261,000	239,000	122,000	184,000
Chromium	50	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.7 B
Cobalt	--	1.8 U	2.2 B	1.8 U	1.8 U	1.8 U	1.9 B	1.8 U
Copper	--	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
Iron	300 ⁺	9,060	3,230	7,900	27,100	30,900	789	2,020 N
Lead	25	3 U	3 U	3 U*	3 U	10.9 *	4.4 B	7.4 B
Magnesium	35,000	35,800	30,100	11,500	112,000	75,100	13,900	16,700 N
Manganese	300 ⁺	782	516	269	1,040	599	1,820	1,170
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel	100	1.9 U	5.1 B	2 B	2.2 B	4 B	2.2 B	4.4 B
Potassium	--	34,900	15,400 N	5,270	68,200 N	70,500	3,830 N	9,510 N
Selenium	10	5 U	5 U	9 B	5 U	10.6 B	5 U	5 U
Silver	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium	20,000	186,000	126,000	32,100	228,000	178,000	32,300	63,900
Thallium	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium	--	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.6 B	2.8 B
Zinc	2,000*	11 U	49.2 B*	22.5 B	11 U*	19.2 B	11 U*	11 U

Flushing Industrial Park

Table 4e

Pre-Remediation Groundwater Laboratory Analytical Results
Total Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-18 206484-006 5/5/2004 1 ug/L	MW-18 210446-017 8/18/2005 1 ug/L	CE-MW-19 206484-020 5/6/2004 1 ug/L	MW-19 210446-016 8/18/2005 1 ug/L	CE-MW-20 206484-008 5/5/2004 1 ug/L	CE-MW-21 206484-010 5/5/2004 1 ug/L	MW-21 210446-006 8/12/2005 1 ug/L
Aluminum	--	92 U	268 B*	92 U	221 B*	92 U	92 U	92 U*
Antimony	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic	25	3.9 U	6.7 B	3.9 U	4.1 B	3.9 U	3.9 U	12.8 B
Barium	1,000	150	221	132	168	113	219	261
Beryllium	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium	--	146,000	215,000	137,000	239,000	162,000	260,000	257,000
Chromium	50	1.3 U	1.7 B	1.3 U	6.3 B	1.3 U	1.3 U	1.3 U
Cobalt	--	1.8 U	2.1 B	5.4 B	10	4.6 B	4.3 B	3.5 B
Copper	--	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
Iron	300 ⁺	54 U	413	54 U	367	54 U	128 B	11,100
Lead	25	3 U	3 U*	3 U	3 U*	3 U	3 U	3 U*
Magnesium	35,000	19,800	27,400	22,600	33,500	18,200	33,900	48,300
Manganese	300 ⁺	241	263	3,820	5,890	803	687	2,030
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel	100	3.4 B	7.4 B	7.1 B	13.4	19.1	5 B	2.9 B
Potassium	--	3,000 N	4,150	3,000 N	8,470	5,360 N	18,000 N	26,600
Selenium	10	5 U	9.8 B	5 U	5.2 B	5 U	5 U	8.7 B
Silver	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium	20,000	159,000	151,000	140,000	171,000	111,000	101,000	97,100
Thallium	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium	--	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.7 B
Zinc	2,000*	11 U*	11 U	11 U*	11 U	11 U*	11 U*	11 U

Flushing Industrial Park

Table 4e

Pre-Remediation Groundwater Laboratory Analytical Results

Total Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-23 210579-001 8/23/2005 1 ug/L	MW-23D 210579-002 8/23/2005 1 ug/L	MW-24 210579-008 8/24/2005 1 ug/L	MW-24D 210579-007 8/24/2005 1 ug/L	MW-25 210579-005 8/23/2005 1 ug/L	MW-25D 210579-012 8/25/2005 1 ug/L	MW-26 210579-011 8/25/2005 1 ug/L
Aluminum	--	198 B	30,100	23,900	4,700	4370	1530	92 U
Antimony	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic	25	4.6 B	13.6 B	29.2 B	3.9 U	10.3 B	5.9 B	3.9 U
Barium	1,000	584	591	119	3,300	216	48.9	92.9
Beryllium	3	0.54 U	2.1 B	0.72 B	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium	5	1.1 U	7 B	5.6 B	1.1 B	1.1 B	1.1 U	1.1 U
Calcium	--	170,000	99,500	193,000	123,000	143,000	11,300	165,000
Chromium	50	1.3 U	102	44.6	11	7.7 B	5.4 B	1.3 U
Cobalt	--	1.8 U	26.1	12.6	3.7 B	2.2 B	1.8 U	1.8 U
Copper	--	4.3 U	45.1	54.7	9.5 B	12.4	4.3 U	4.3 U
Iron	300 ⁺	8,680	82,100	40,600	16,300	10,800	2,890	614
Lead	25	3 U	30.8	54	3 U	24.4	3 U	3 U
Magnesium	35,000	50,200	300,000	474,000	269,000	136,000	10,100	165,000
Manganese	300 ⁺	294	3,360	845	2,170	552	91.6	198
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel	100	1.9 U	52.6	30.1	8.3 B	8.8 B	4.4 B	1.9 U
Potassium	--	38,400	174,000	266,000	135,000	115,000	32,400	122,000
Selenium	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Silver	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium	20,000	190,000	173,000	149,000	176,000	181,000	162,000	178,000
Thallium	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium	--	1.5 U	111	66.7	12.3	15.6	9.7	2 B
Zinc	2,000*	11 U	179	198	17.9 B	59.4	11 U	11 U

Flushing Industrial Park

Table 4e

Pre-Remediation Groundwater Laboratory Analytical Results

Total Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-27 210579-015 8/26/2005 1 ug/L	MW-27D 210579-016 8/26/2005 1 ug/L	SB-60 210645-003 8/31/2005 1 ug/L	SMW-1 206484-001 4/29/2004 1 ug/L	SMW-1 210446-007 8/12/2005 1 ug/L	SMW-2 210446-013 8/16/2005 1 ug/L	SMW-2A (Dupl.) 210446-014 8/16/2005 1 ug/L
Aluminum	--	92 U	92 U	92 U	92 U	116 B*	92 U*	92 U*
Antimony	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic	25	3.9 U	6.7 B	3.9 U	3.9 U	5.5 B	9.6 B	14.1 B
Barium	1,000	168	471	478	109	131	83.3	94.1
Beryllium	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium	--	181,000	152,000	164,000	216,000	180,000	119,000	122,000
Chromium	50	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
Cobalt	--	1.8 U	1.8 U	1.8 U	1.8 U	2.4 B	1.8 U	1.8 U
Copper	--	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
Iron	300 ⁺	3,850	111 B	17,100	54 U	68.3 B	11,500	12,600
Lead	25	3 U	3 U	3 U	3 U	3 U*	3 U*	3 U*
Magnesium	35,000	474,000	359,000	67,500	37,300	44,800	66,400	55,600
Manganese	300 ⁺	355	447	741	301 *	1,260	1,220	1,290
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel	100	1.9 U	1.9 U	2.1 B	1.9 U	3.7 B	1.9 U	1.9 U
Potassium	--	254,000	223,000	90,800	4,940	11,900	60,500	49,800
Selenium	10	5 U	5 U	5 U	5 U	9.6 B	12.3 B	11.7 B
Silver	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium	20,000	148,000	158,000 N	181,000	355,000	179,000	166,000	159,000
Thallium	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium	--	2.1 B	4.1 B	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
Zinc	2,000*	11 U	11 U	11.1 B	11 U*	11 U	11 U	11 U

Flushing Industrial Park

Table 4e

Pre-Remediation Groundwater Laboratory Analytical Results
Total Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	SMW-4 206484-030 5/10/2004 1 ug/L	SMW-4 210645-005 8/30/2005 1 ug/L	FIELD BLANK 206484-039 5/11/2004 1 ug/L	EB-47 210579-003 8/23/2005 1 ug/L	EB-48 210579-009 8/25/2005 1 ug/L	EB-49 210645-004 8/31/2005 1 ug/L
Aluminum	--	92 U	92 U	92 U	92 U	92 U	92 U
Antimony	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic	25	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U
Barium	1,000	147	148	0.74 U	0.74 U	0.74 U	0.74 U
Beryllium	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium	5	8.5 B	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium	--	141,000	113,000	56 U	65.5 B	70 B	63.4 B
Chromium	50	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
Cobalt	--	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
Copper	--	196	36.6	4.3 U	4.3 U	4.3 U	4.3 U
Iron	300 ⁺	290	558	54 U	54 U	54 U	54 U
Lead	25	6.1 B	3 U	3 U	3 U	3 U	3 U
Magnesium	35,000	25,300	38,500	26 U	29.3 B	26 U	26 U
Manganese	300 ⁺	157	220	7 U	6.9 U	6.9 U	6.9 U
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel	100	10.5	2 B	1.9 U	1.9 U	1.9 U	1.9 U
Potassium	--	20,900 N	46,900	191 U	191 U	191 U	191 U
Selenium	10	5 U	5 U	5 U	5 U	5 U	5 U
Silver	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium	20,000	213,000	188,000	98 U	291 B	690	162 B
Thallium	0.5	10 U	10 U	10 U	10 U	10 U	10.3 B
Vanadium	--	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
Zinc	2,000*	792 *	41.2 B	11 U	11 U	11 U	11 U

Flushing Industrial Park

Table 4f

Pre-Remediation Groundwater Laboratory Analytical Results
Dissolved Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-1 FILTERED 206484-013 5/6/2004 1 ug/L	MW-1 210446-008 8/15/2005 1 ug/L	CE-MW-2 FILTERED 206484-015 5/6/2004 1 ug/L	CE-MW-A FILTERED** 206484-023 5/6/2004 1 ug/L	CE-MW-3 FILTERED 206484-029 5/7/2004 1 ug/L	MW-3 210446-012 8/17/2005 1 ug/L	CE-MW-4 FILTERED 206484-025 5/7/2004 1 ug/L
Aluminum-Dissolved	--	92 U	122 B*	92 U	92 U	92 U	92 U*	92 U
Antimony-Dissolved	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic-Dissolved	25	3.9 U	8.6 B	3.9 U	3.9 U	3.9 U	7.3 B	3.9 U
Barium-Dissolved	1,000	505	661	196	243	187	94	164
Beryllium-Dissolved	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium-Dissolved	5	1.1 U	2.3 B	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium-Dissolved	--	251,000	242,000	115,000	116,000	70,400	99,600	70,900
Chromium-Dissolved	50	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
Cobalt-Dissolved	--	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
Copper-Dissolved	--	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
Iron-Dissolved	300 ⁺	25,900	42,800	6,770	6,270	4,450	2970	1,490
Lead-Dissolved	25	3 U	34.5 *	3 U	3 U	3 U	3 U*	3 U
Magnesium-Dissolved	35,000	63,500	62,700	31,200	31,800	18,800	26,400	144,000
Manganese-Dissolved	300 ⁺	974	1,060	777	785	339	416	136
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel-Dissolved	100	4.8 B	4.8 B	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U
Potassium-Dissolved	--	63,100 N	74,700	17,200 N	17,600 N	12,400 N	19,300	88,200 N
Selenium-Dissolved	10	5 U	15 B	5 U	5 U	5 U	12 B	5 U
Silver-Dissolved	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium-Dissolved	20,000	210,000	178,000	146,000	148,000	119,000	123,000	235,000
Thallium-Dissolved	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium-Dissolved	--	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
Zinc-Dissolved	2,000*	79.5 *	60.2	76.2 *	137 *	35.2 B*	11 U	11 U*

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Table 4f

Pre-Remediation Groundwater Laboratory Analytical Results
Dissolved Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-4 210645-001 8/31/2005 1 ug/L	MW-6 210579-017 8/30/2005 1 ug/L	CE-MW-7 FILTERED 206484-017 5/6/2004 1 ug/L	CE-MW-8 FILTERED 206484-038 5/11/2004 1 ug/L	MW-8 210645-002 8/31/2005 1 ug/L	CE-MW-9 FILTERED 206484-033 5/10/2004 1 ug/L	MW-9 210446-003 8/9/2005 1 ug/L
Aluminum-Dissolved	--	92 U	92 U	92 U	92 U	92 U	92 U	92 U
Antimony-Dissolved	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic-Dissolved	25	3.9 U	3.9 U	3.9 U	4.6 B	23.2 B	3.9 U	3.9 U
Barium-Dissolved	1,000	130	59.6	55.7	114	252	44.7	79.1
Beryllium-Dissolved	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium-Dissolved	--	61,500	194,000	137,000	61,300	131,000	170,000	192,000
Chromium-Dissolved	50	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	8.6 B
Cobalt-Dissolved	--	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
Copper-Dissolved	--	4.3 U	37.9	4.3 U	5.8 B	4.3 U	93.1	141
Iron-Dissolved	300 ⁺	483	121 B	54 U	54 U	546	431	855 N
Lead-Dissolved	25	3 U	3 U	3 U	3 U	3 U	3 U	6.9 B
Magnesium-Dissolved	35,000	90,300	519,000	14,300	5,450	55,100	411,000	438,000 N
Manganese-Dissolved	300 ⁺	214	141	10 B	13 B	388	88	78
Mercury-Dissolved	0.7	0.075 B	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel-Dissolved	100	1.9 U	14.7	2.2 B	4.3 B	4.5 B	4.2 B	11.1
Potassium-Dissolved	--	57,700	290,000	3,660 N	5,040	43,900	238,000 N	249,000 N
Selenium-Dissolved	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Silver-Dissolved	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium-Dissolved	20,000	188,000	141,000 N	209,000	168,000	189,000	199,000	156,000
Thallium-Dissolved	0.5	10 U	10 U	10 U	10 U	10 U	10 U	11.2 B
Vanadium-Dissolved	--	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.6 B
Zinc-Dissolved	2,000*	11 U	186	11 U*	170	28.7 B	176 *	95

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Table 4f

Pre-Remediation Groundwater Laboratory Analytical Results
Dissolved Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-10 FILTERED 206663-1 5/20/2004 1 ug/L	MW-10 210446-001 8/9/2005 1 ug/L	MW-10 DUP 210446-002 8/9/2005 1 ug/L	CE-MW-11 FILTERED 206484-035 5/10/2004 1 ug/L	MW-11 210446-018 8/18/2005 1 ug/L	MW-13 210579-018 8/30/2005 1 ug/L	MW-14 210579-013 8/25/2005 1 ug/L
Aluminum-Dissolved	--	92 U	184 B	118 B	92 U	92 U*	92 U	92 U
Antimony-Dissolved	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic-Dissolved	25	3.9 U	5.8 B	9.1 B	28.1 B	20.5 B	4 B	4.6 B
Barium-Dissolved	1,000	195	214	202	494	555	340	116
Beryllium-Dissolved	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium-Dissolved	--	225,000	202,000	201,000	89,700	97,700	189,000	126,000
Chromium-Dissolved	50	1.3 U	1.3 U	2 B	1.3 U	1.3 U	1.3 U	1.3 U
Cobalt-Dissolved	--	1.8 U	1.8 U	1.8 U	1.8 U	13.5	1.8 U	1.8 U
Copper-Dissolved	--	4.3 U	4.3 U	6 B	4.3 U	4.3 U	4.3 U	4.3 U
Iron-Dissolved	300 ⁺	2,810	1620 N	1,490 N	35,200	19,300	282	506
Lead-Dissolved	25	3 U	3 U	3 U	3 U	3 U*	3 U	3 U
Magnesium-Dissolved	35,000	332,000	262000 N	261,000 N	40,000	77,000	379,000	35,600
Manganese-Dissolved	300 ⁺	1,620	1,310	1,300	375	430	679	756
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel-Dissolved	100	1.9 U	4.6 B	10.6	12	72.2	1.9 U	1.9 U
Potassium-Dissolved	--	189,000	173,000 N	174,000 N	14,400 N	46,000	209,000	34,400
Selenium-Dissolved	10	5 U	5 U	5 U	5 U	12.8 B	5 U	5 U
Silver-Dissolved	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium-Dissolved	20,000	196,000	172,000	169,000	122,000	182,000	159,000 N	187,000
Thallium-Dissolved	0.5	10 U	10 U	10 U	10 U	10 U	11.4 B	10 U
Vanadium-Dissolved	--	2.7 B	3.6 B	3.5 B	1.5 U	1.5 U	2.2 B	1.5 U
Zinc-Dissolved	2,000*	11 U	11 U	11 U	63.7 *	13.3 B	11 U	11 U

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Table 4f

Pre-Remediation Groundwater Laboratory Analytical Results
Dissolved Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-14A (Dupl.) 210579-014 8/25/2005 1 ug/L	CE-MW-15 FILTERED 206484-027 5/7/2004 1 ug/L	MW-15 210446-011 8/16/2005 1 ug/L	CE-MW-16 FILTERED 206484-019 5/6/2004 1 ug/L	MW-16 210446-010 8/15/2005 1 ug/L	CE-MW-17 FILTERED 206484-005 5/5/2004 1 ug/L	MW-17 210446-004 8/10/2005 1 ug/L
Aluminum-Dissolved	--	92 U	92 U	92 U*	92 U	92 U*	92 U	92 U
Antimony-Dissolved	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic-Dissolved	25	3.9 U	3.9 U	4.8 B	3.9 U	8.3 B	3.9 U	3.9 U
Barium-Dissolved	1,000	113	131	65.6	537	438	102	122
Beryllium-Dissolved	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium-Dissolved	--	122,000	105,000	53,500	254,000	240,000	118,000	178,000
Chromium-Dissolved	50	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
Cobalt-Dissolved	--	1.8 U	2.4 B	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
Copper-Dissolved	--	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
Iron-Dissolved	300 ⁺	164 B	2,620	2,320	54 U	944	54 U	54 U
Lead-Dissolved	25	3 U	3 U	3 U*	3 U	3 U*	3 U	3 U
Magnesium-Dissolved	35,000	35,000	31,000	11,500	110,000	74,300	13,400	16,000 N
Manganese-Dissolved	300 ⁺	734	531	270	998	587	1,700	1,070
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel-Dissolved	100	1.9 U	5.6 B	2.7 B	2.7 B	4.1 B	1.9 U	4 B
Potassium-Dissolved	--	34,200	16,000 N	5,250	66,000 N	70,200	3,620 N	9,060 N
Selenium-Dissolved	10	5 U	5 U	9.1 B	5 U	14.5 B	5 U	5 U
Silver-Dissolved	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium-Dissolved	20,000	182,000	130,000	31,400	228,000	179,000	31,200	65300
Thallium-Dissolved	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium-Dissolved	--	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
Zinc-Dissolved	2,000*	11 U	45.4 B*	20.6 B	21.2 B*	11 U	11 U*	11 U

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Table 4f

Pre-Remediation Groundwater Laboratory Analytical Results
Dissolved Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-18 FILTERED 206484-007 5/5/2004 1 ug/L	MW-18 210446-017 8/18/2005 1 ug/L	CE-MW-19 FILTERED 206484-021 5/6/2004 1 ug/L	MW-19 210446-016 8/18/2005 1 ug/L	CE-MW-20 FILTERED 206484-009 5/5/2004 1 ug/L	CE-MW-21 FILTERED 206484-011 5/5/2004 1 ug/L	MW-21 210446-006 8/12/2005 1 ug/L
Aluminum-Dissolved	--	92 U	92 U*	92 U	92 U*	92 U	92 U	92 U*
Antimony-Dissolved	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic-Dissolved	25	3.9 U	6.6 B	3.9 U	3.9 U	3.9 U	3.9 U	7.4 B
Barium-Dissolved	1,000	153	217	130	150	113	217	216
Beryllium-Dissolved	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium-Dissolved	--	147,000	216,000	134,000	230,000	165,000	256,000	267,000
Chromium-Dissolved	50	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
Cobalt-Dissolved	--	1.8 U	1.8 U	5.1 B	6.4 B	4.6 B	4.3 B	3.5 B
Copper-Dissolved	--	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
Iron-Dissolved	300 ⁺	54 U	54 U	54 U	54 U	54 U	54 U	54 U
Lead-Dissolved	25	3 U	3 U*	3 U	3 U*	3 U	3 U	3 U*
Magnesium-Dissolved	35,000	20,100	27,400	22,300	31,700	18,300	33,600	49,900
Manganese-Dissolved	300 ⁺	247	191	3,720	5,310	787	679	2,080
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel-Dissolved	100	3.6 B	4.7 B	6.7 B	9.8 B	18.7	5.3 B	2.7 B
Potassium-Dissolved	--	3,090 N	4,150	2,940 N	7,410	5,480 N	17,800 N	27,400
Selenium-Dissolved	10	5 U	6.9 B	5 U	5 U	5 U	5 U	12.9 B
Silver-Dissolved	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium-Dissolved	20,000	161,000	151,000	139,000	175,000	113,000	101,000	101,000
Thallium-Dissolved	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium-Dissolved	--	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
Zinc-Dissolved	2,000*	11 U*	11 U	11 U*	11 U	11 U*	11 U*	11 U

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Table 4f

Pre-Remediation Groundwater Laboratory Analytical Results
Dissolved Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-23 210579-001 8/23/2005 1 ug/L	MW-23D 210579-002 8/23/2005 1 ug/L	MW-24 210579-008 8/24/2005 1 ug/L	MW-24D 210579-007 8/24/2005 1 ug/L	MW-25 210579-005 8/23/2005 1 ug/L	MW-25D 210579-012 8/25/2005 1 ug/L	MW-26 210579-011 8/25/2005 1 ug/L
Aluminum-Dissolved	--	92 U	92 U	92 U	92 U	92 U	92 U	92 U
Antimony-Dissolved	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic-Dissolved	25	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U
Barium-Dissolved	1,000	542	381	74.6	3,170	173	37.4	83.3
Beryllium-Dissolved	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium-Dissolved	--	171,000	88,900	185,000	121,000	141,000	10,500	163,000
Chromium-Dissolved	50	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
Cobalt-Dissolved	--	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
Copper-Dissolved	--	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
Iron-Dissolved	300 ⁺	2,070	54 U	97.5 B	630	54 U	54 U	54 U
Lead-Dissolved	25	3 U	3 U	3 U	3 U	3 U	3 U	3 U
Magnesium-Dissolved	35,000	49,900	298,000	460,000	267,000	134,000	9,570	161,000
Manganese-Dissolved	300 ⁺	292	1,020	176	1,970	444	19	198
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.11 B	0.07 U	0.093 B	0.07 U	0.07 U
Nickel-Dissolved	100	1.9 U	1.9 U	1.9 U	1.9 U	2.9 B	1.9 U	1.9 U
Potassium-Dissolved	--	38,100	171,000	256,000	133,000	113,000	32,400	118,000
Selenium-Dissolved	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Silver-Dissolved	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium-Dissolved	20,000	191,000	169,000	149,000	176,000	181,000	164,000	180,000
Thallium-Dissolved	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium-Dissolved	--	1.5 U	1.5 U	5.8 B	1.5 U	2.8 B	5.5 B	1.5 U
Zinc-Dissolved	2,000*	11 U	11 U	11 U	11 U	11 U	11 U	12.6 B

Flushing Industrial Park

Table 4f

Pre-Remediation Groundwater Laboratory Analytical Results
Dissolved Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-27 210579-015 8/26/2005 1 ug/L	MW-27D 210579-016 8/26/2005 1 ug/L	SB-60 210645-003 8/31/2005 1 ug/L	SMW-1 FILTERED 206484-002 4/29/2004 1 ug/L	SMW-1 210446-007 8/12/2005 1 ug/L	SMW-2 210446-013 8/16/2005 1 ug/L	SMW-2A (Dupl.) 210446-014 8/16/2005 1 ug/L
Aluminum-Dissolved	--	92 U	92 U	92 U	92 U	92 U*	92 U*	92 U*
Antimony-Dissolved	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic-Dissolved	25	3.9 U	6.4 B	3.9 U	3.9 U	6.6 B	9.7 B	6.8 B
Barium-Dissolved	1,000	162	443	374	108	113	48.9	55.5
Beryllium-Dissolved	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium-Dissolved	--	177,000	147,000	166,000	217,000	179,000	122,000	120,000
Chromium-Dissolved	50	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
Cobalt-Dissolved	--	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
Copper-Dissolved	--	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
Iron-Dissolved	300 ⁺	808	54 U	882	54 U	54 U	54 U	54 U
Lead-Dissolved	25	3 U	3 U	3 U	3 U	3 U*	3 U*	3 U*
Magnesium-Dissolved	35,000	460,000	343,000	69,500	37,600	45,000	66,100	56,900
Manganese-Dissolved	300 ⁺	337	439	758	201 *	324	1,290	1,240
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel-Dissolved	100	1.9 U	1.9 U	1.9 U	1.9 U	2.6 B	1.9 U	2.2 B
Potassium-Dissolved	--	245,000	212,000	91,600	5,080	11,700	60,000	52,100
Selenium-Dissolved	10	5 U	5 U	5 U	5 U	12.8 B	18.4 B	6.1 B
Silver-Dissolved	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium-Dissolved	20,000	150,000	161,000 N	182,000	215,000	182,000	166,000	159,000
Thallium-Dissolved	0.5	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium-Dissolved	--	1.5 U	3.5 B	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
Zinc-Dissolved	2,000*	11 U	11 U	11.5 B	11 U*	11 U	11 U	11 U

Flushing Industrial Park

Table 4f

Pre-Remediation Groundwater Laboratory Analytical Results
Dissolved Metals

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	SMW-4 FILTERED 206484-031 5/10/2004 1 ug/L	SMW-4 210645-005 8/30/2005 1 ug/L	F. BLANK FILTERED 206484-040 5/11/2004 1 ug/L	EB-47 210579-003 8/23/2005 1 ug/L	EB-48 210579-009 8/25/2005 1 ug/L	EB-49 210645-004 8/31/2005 1 ug/L
Aluminum-Dissolved	--	92 U	92 U	92 U	92 U	92 U	92 U
Antimony-Dissolved	3	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U	5.4 U
Arsenic-Dissolved	25	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U
Barium-Dissolved	1,000	148	141	0.74 U	0.74 U	0.74 U	0.74 U
Beryllium-Dissolved	3	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U
Cadmium-Dissolved	5	7.3 B	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Calcium-Dissolved	--	141,000	110,000	58 B	105 B	56 U	68.2 B
Chromium-Dissolved	50	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
Cobalt-Dissolved	--	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
Copper-Dissolved	--	167	6.8 B	4.3 U	4.3 U	4.3 U	4.3 U
Iron-Dissolved	300 ⁺	235	54 U	54 U	54 U	54 U	54 U
Lead-Dissolved	25	3.9 B	3 U	3 U	3 U	3 U	3 U
Magnesium-Dissolved	35,000	25,500	37,300	26 U	36.3 B	26 U	26 U
Manganese-Dissolved	300 ⁺	163	222	7 U	6.9 U	6.9 U	7 B
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
Nickel-Dissolved	100	9.4 B	1.9 B	1.9 U	1.9 U	1.9 U	1.9 U
Potassium-Dissolved	--	21,100 N	45,200	191 U	191 U	191 U	191 U
Selenium-Dissolved	10	5 U	5 U	5 U	5 U	5 U	5 U
Silver-Dissolved	50	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Sodium-Dissolved	20,000	214,000	188,000	98 U	298 B	418	98 U
Thallium-Dissolved	0.5	10 U	10 U	10 U	10 U	10 U	10 U
Vanadium-Dissolved	--	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
Zinc-Dissolved	2,000*	720 *	11.9 B	11 U	11 U	11 U	11 U

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Table 4g

Pre-Remediation Groundwater Laboratory Analytical Results
Additional 6 NYCRR Part 360 Parameters

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppm)	CE-MW-1 206484-012 5/6/2004 1 mg/L	MW-1 210446-008 8/15/2005 5 mg/L	CE-MW-2 206484-014 5/6/2004 1 mg/L	CE-MW-A** 206484-022 5/6/2004 1 mg/L	CE-MW-3 206484-028 5/7/2004 1 mg/L	CE-MW-4 206484-024 5/7/2004 1 mg/L	MW-4 210645-001 8/31/2005 1 mg/L
Solids Total Dissolved (TDS)	1,000***	2,100	2400	1,000	1,100	690	4,200	3,000
Bromide	2	1.41	2.81	0.323	0.317	0.305	6.48	7.27
Chloride	250	830	1040	349	331	269	2,220	1,510
Fluoride	1.5	0.024 B	0.011 U	0.161	0.172	0.244	0.006 U	1.08
Nitrate as N (NO ₃ -N)	10	0.002 U	0.081 B	0.002 U	0.002 U	0.002 U	0.143	0.008 U
Sulfate	250	0.259 B	1.3	4.89	4.96	1.31	202	177
Alkalinity Total as CaCO ₃	--	726	697	451	443	223	210	230
Ammonia (NH ₃) as N	2	14	15	4.3	3.9	1.4	0.62	1.1
Nitrogen Total Kjeldahl as N (TKN)	--	14.6	17.4	5	4.9	1.86	0.99	1.77
Biochemical Oxygen Demand (BOD ₅)	--	1.3 B	70	3.1	3.7	5.5	1.6 B	14
Chemical Oxygen Demand (COD)	--	26.5	39.9	36.9	38.8	8.91 B	19.3	15.6
TOC Average Quads	--	3.2	3.3	11	11	2.6	0.039 U	0.33 B
Phenolics Total Recoverable	0.001	0.003 U	0.004 B	0.003 B	0.003 U	0.003 U	0.003 U	0.008
Cyanide Total	0.2	0.007 U		0.007 U	0.007 U	0.007 U	0.007 U	

Flushing Industrial Park

Table 4g

Pre-Remediation Groundwater Laboratory Analytical Results
Additional 6 NYCRR Part 360 Parameters

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppm)	MW-6 210579-017 8/30/2005 10 mg/L	CE-MW-7 206484-016 5/6/2004 1 mg/L	CE-MW-8 206484-037 5/11/2004 1 mg/L	CE-MW-9 206484-032 5/10/2004 1 mg/L	CE-MW-10 206663-1 5/20/2004 1 mg/L	CE-MW-11 206484-034 5/10/2004 1 mg/L	MW-13 210579-018 8/30/2005 10 mg/L
Solids Total Dissolved (TDS)	1,000***	20,000	1,600	870	14,000	10,224	900	13,000
Bromide	2	54.7	0.469	0.073 B	24.6	22.2	1.02	34.7
Chloride	250	11,400	663	332	7,430	5,230	245	7,790
Fluoride	1.5	0.11 U	0.032 B	0.133	0.006 U	0.03 U	0.231	0.11 U
Nitrate as N (NO ₃ -N)	10	0.04 U	0.817	0.22	0.839 B	0.01 U	0.002 U	0.04 U
Sulfate	250	13,200	107	43.7	1,080	269	31	884
Alkalinity Total as CaCO ₃	--	197	343	218	248	1,290	360	399
Ammonia (NH ₃) as N	2	0.074	0.025 B	0.19	0.67	8.1	1	5
Nitrogen Total Kjeldahl as N (TKN)	--	0.959	0.427	0.34	0.848	6.56	1.1	5.38
Biochemical Oxygen Demand (BOD ₅)	--	5.7	0.22 U	0.22 U	0.22 U	21	2.9	26
Chemical Oxygen Demand (COD)	--	142	7.96 B	6.39 B	66.6	78.8	18.4	131
TOC Average Quads	--	0.072 U	2.4	2.7	0.039 U	1.8	5.8	0.072 U
Phenolics Total Recoverable	0.001	0.003 B	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.01
Cyanide Total	0.2		0.007 U	0.011	0.007 U	0.165	0.008 B	

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Table 4g

Pre-Remediation Groundwater Laboratory Analytical Results
Additional 6 NYCRR Part 360 Parameters

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppm)	MW-14 210579-013 8/25/2005 1 mg/L	MW-14A (Dupl.) 210579-014 8/25/2005 1 mg/L	CE-MW-15 206484-026 5/7/2004 1 mg/L	CE-MW-16 206484-018 5/6/2004 1 mg/L	CE-MW-17 206484-004 5/5/2004 1 mg/L	MW-17 210446-004 8/10/2005 1 mg/L	CE-MW-18 206484-006 5/5/2004 1 mg/L
Solids Total Dissolved (TDS)	1,000***	1,900	2,000	830	2,800	460	830	1,100
Bromide	2	2.12	2.23	0.213	3.73	0.056 B	0.01 U	0.24
Chloride	250	1,010	1,010	253	1,140	48	280	419
Fluoride	1.5	0.203	0.206	0.324	0.006 U	0.087 B	0.258	0.073 B
Nitrate as N (NO ₃ -N)	10	0.1	0.008 U	0.187	0.002 U	0.154	0.008 U	0.053 B
Sulfate	250	2.35	2.28	9.58	1.2	37.6	43.3	61.2
Alkalinity Total as CaCO ₃	--	461	463	393	952	304	246	421
Ammonia (NH ₃) as N	2	2.9	3.4	2	8.9	0.31	0.2	0.27
Nitrogen Total Kjeldahl as N (TKN)	--	7.85	3.5	2.34	8.99	0.707	0.437	0.546
Biochemical Oxygen Demand (BOD ₅)	--	20	23	1.6 B	0.72 B	0.9 B	8.4	0.3 B
Chemical Oxygen Demand (COD)	--	12.6	9 B	8.59 B	23.1	3.61 U	10.9	3.61 U
TOC Average Quads	--	0.08 B	0.46 B	5.3	3.1	2.7	2.4	2.1
Phenolics Total Recoverable	0.001	0.009	0.003 U	0.003 U	0.003 U	0.003 U	0.028	0.003 U
Cyanide Total	0.2			0.007 U	0.007 U	0.007 U		0.007 U

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Table 4g

Pre-Remediation Groundwater Laboratory Analytical Results
Additional 6 NYCRR Part 360 Parameters

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppm)	MW-18 210446-017 8/18/2005 1 mg/L	CE-MW-19 206484-020 5/6/2004 1 mg/L	CE-MW-20 206484-008 5/5/2004 1 mg/L	CE-MW-21 206484-010 5/5/2004 1 mg/L	MW-23 210579-001 8/23/2005 1 mg/L	MW-23D 210579-002 8/23/2005 5 mg/L	MW-24 210579-008 8/24/2005 10 mg/L
Solids Total Dissolved (TDS)	1,000***	1,400	970	1,000	1,200	2,900	1,700	17,000
Bromide	2	0.561	0.274	0.434	0.203	2.95	26.4	47.3
Chloride	250	587	289	412	422	1,360	5,300	9,550
Fluoride	1.5	0.163	0.056 B	0.006 U	0.006 U	0.011 U	0.055 U	0.11 U
Nitrate as N (NO ₃ -N)	10	0.725	0.682	0.258	1.6	0.008 U	0.04 U	0.04 U
Sulfate	250	41.1	111	145	59.7	58.4	12.9	946
Alkalinity Total as CaCO ₃	--	347	313	73.2	497	366	1020	553
Ammonia (NH ₃) as N	2	0.015 U	0.091	0.25	1.5	1.8	20	6.5
Nitrogen Total Kjeldahl as N (TKN)	--	0.326	0.878	0.659	2.12	2.91	11.7	5.53
Biochemical Oxygen Demand (BOD ₅)	--	0.36 U	0.22 U	0.9 B	3.6	28	79	36
Chemical Oxygen Demand (COD)	--	4.69 B	9.22 B	5.76 B	8.59 B	42.5	164	82.2
TOC Average Quads	--	1.8	2.9	2.2	2.9	0.072 U	0.11 B	0.072 U
Phenolics Total Recoverable	0.001	0.003 U	0.003 U	0.22	0.003 U	0.043	0.003 U	0.094
Cyanide Total	0.2		0.007 U	0.007 U	0.007 U			

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Table 4g

Pre-Remediation Groundwater Laboratory Analytical Results
Additional 6 NYCRR Part 360 Parameters

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppm)	MW-24D 210579-007 8/24/2005 10 mg/L	MW-25 210579-005 8/23/2005 5 mg/L	MW-25D 210579-012 8/25/2005 1 mg/L	MW-26 210579-011 8/25/2005 5 mg/L	MW-27 210579-015 8/26/2005 10 mg/L	MW-27D 210579-016 8/26/2005 10 mg/L	SB-60 210645-003 8/31/2005 1 mg/L
Solids Total Dissolved (TDS)	1,000***	7,100	4,300	980	5,300	17,000	11,000	4,100
Bromide	2	21.1	11.1	1.41	12.1	46.3	30.8	4.38
Chloride	250	3,640	2,300	315	2,330	10,200	6,820	2,000
Fluoride	1.5	0.11 U	0.946	0.766	1.07	0.055 U	0.055 U	1.01
Nitrate as N (NO ₃ -N)	10	0.04 U	0.04 U	0.04 U	0.514	0.04 U	0.04 U	0.008 U
Sulfate	250	22.3	111	29.1	187	1,200	362	0.986 B
Alkalinity Total as CaCO ₃	--	607	829	428	856	224	703	582
Ammonia (NH ₃) as N	2	9.8	7.3	3.3	2	2.9	5.4	16
Nitrogen Total Kjeldahl as N (TKN)	--	10.9	9.87	3.21	1.45	2.29	2.83	15.5
Biochemical Oxygen Demand (BOD ₅)	--	9.7	36	12	16	18	80	73
Chemical Oxygen Demand (COD)	--	65.3	113	13.6	24.2	113	138	59.4
TOC Average Quads	--	0.072 U	0.072 U	1.5	0.072 U	0.072 U	0.072 U	2.1
Phenolics Total Recoverable	0.001	0.017	0.022	0.003 U	0.008	0.004 B	0.072	0.033
Cyanide Total	0.2							

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Table 4g

Pre-Remediation Groundwater Laboratory Analytical Results
Additional 6 NYCRR Part 360 Parameters

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppm)	SMW-1 206484-001 4/29/2004 1 mg/L	SMW-4 206484-030 5/10/2004 1 mg/L	FIELD BLANK 206484-039 5/11/2004 1 mg/L	EB-47 210579-003 8/23/2005 1 mg/L	EB-48 210579-009 8/25/2005 1 mg/L	EB-49 210645-004 8/31/2005 1 mg/L
Solids Total Dissolved (TDS)	1,000***	1,800	1,700	4 U	8 B	5 B	4,100
Bromide	2	2.19	0.484	0.004 U	0.01 U	0.01 U	4.58
Chloride	250	660	676	0.217 B	0.336 B	0.551 B	2,310
Fluoride	1.5	0.03 U	0.127	0.006 U	0.011 U	0.011 U	0.936
Nitrate as N (NO ₃ -N)	10	2.23	0.047 B	0.002 U	0.008 U	0.008 U	0.04 U
Sulfate	250	91.1	43.7	0.221 B	0.038 U	0.173 B	1.06
Alkalinity Total as CaCO ₃	--	678	315	0.27 B	0.56 B	0.31 B	750
Ammonia (NH ₃) as N	2	0.16	0.42	0.15	0.022 B	0.017 B	14
Nitrogen Total Kjeldahl as N (TKN)	--	0.706	0.661	0.206	0.053 U	0.053 U	16.3
Biochemical Oxygen Demand (BOD ₅)	--	0.22 U	0.24 B	0.22 U	0.36 U	0.36 U	13
Chemical Oxygen Demand (COD)	--	13.6	31	3.61 U	2.15 U	2.15 U	54.9
TOC Average Quads	--	2.1	0.65 B	0.17 B	0.072 U	0.072 U	
Phenolics Total Recoverable	0.001	0.011	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U
Cyanide Total	0.2	0.007 U	0.007 U	0.007 U			

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Table 4h

Pre-Remediation Groundwater Laboratory Analytical Results
Class GA Exceedences

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-1 206484-012 5/6/2004 1 ug/L	MW-1 210446-008 8/15/2005 1 ug/L	CE-MW-2 206484-014 5/6/2004 1 ug/L	CE-MW-A** 206484-022 5/6/2004 1 ug/L	CE-MW-3 206484-028 5/7/2004 1 ug/L	MW-3 210446-012 8/17/2005 1 ug/L	CE-MW-4 206484-024 5/7/2004 1 ug/L
Acetone	50	2 UJ	1.4 UB	5 J	4 J	2 UJ	1.4 U	2 UJ
Chlorobenzene	5	0.5 U	0.4 U	2 J	2 J	0.5 U	0.4 U	0.5 U
cis-1 2-Dichloroethene	5	0.7 U	0.6 U	0.7 U	0.7 U	0.7 U	0.6 U	0.7 U
Toluene	5	0.4 U	0.3 U	0.4 U	0.4 U	0.4 U	0.3 U	0.4 U
Vinyl chloride	2	0.6 U	0.8 U	0.6 U	0.6 U	0.6 U	0.8 U	0.6 U
1 3-Dichlorobenzene	3	0.3 U	0.7 U	0.3 U	0.3 U	0.3 U	0.7 U	0.3 U
1 4-Dichlorobenzene	3	0.2 U	0.5 U	0.2 U	0.2 U	0.2 U	0.5 U	0.2 U
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U	0.014 U	0.016 U	0.014 U	0.014 U
Aldrin	ND	0.0058 U	0.0058 U	0.0058 U	0.0058 U	0.0064 U	0.0058 U	0.0058 U
alpha-Chlordane	0.01	0.0055 U	0.0055 U	0.0055 U	0.0055 U	0.0061 U	0.0055 U	0.0055 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0063 U	0.0057 U	0.0057 U
Endrin	ND	0.025 U	0.025 U	0.025 U	0.025 U	0.028 U	0.025 U	0.025 U
Aroclor 1260	0.09	0.082 U	0.16 J	0.87 J	0.71 JN	0.091 U	0.082 U	0.082 U
Aroclor 1260-Dissolved	0.09	0.082 U	0.082 U	0.81 J	0.99 J	0.088 U	0.082 U	0.082 U
Arsenic	25	3.9 U	10.7 B	3.9 U	3.9 U	3.9 U	5.4 B	3.9 U
Arsenic-Dissolved	25	3.9 U	8.6 B	3.9 U	3.9 U	3.9 U	7.3 B	3.9 U
Barium	1,000	643	678	165	165	68.9	110	161
Barium-Dissolved	1,000	505	661	196	243	187	94	164
Cadmium	5	1.4 B	2.4 B	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Cadmium-Dissolved	5	1.1 U	2.3 B	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Iron	300 ⁺	51,900	44,300	23,700	23,800	15,100	7,610	2,020
Iron-Dissolved	300 ⁺	25,900	42,800	6,770	6,270	4,450	2,970	1,490
Lead	25	3.8 B	37.8 *	3 U	3 U	3 U	3 U*	3 U
Lead-Dissolved	25	3 U	34.5 *	3 U	3 U	3 U	3 U*	3 U
Magnesium	35,000	64,300	64,100	31,800	32,200	19,300	26,900	138,000
Magnesium-Dissolved	35,000	63,500	62,700	31,200	31,800	18,800	26,400	144,000
Manganese	300 ⁺	1,000	1,080	800	803	356	425	131
Manganese-Dissolved	300 ⁺	974	1,060	777	785	339	416	136
Selenium	10	5 U	16.2 B	5 U	5 U	5 U	11.7 B	5 U
Selenium-Dissolved	10	5 U	15 B	5 U	5 U	5 U	12 B	5 U
Sodium	20,000	214,000	177,000	146,000	148,000	121,000	125,000	237,000
Sodium-Dissolved	20,000	210,000	178,000	146,000	148,000	119,000	123,000	235,000
Bromide	2,000	1.41	2,810	323	317	305		6,480
Chloride	250,000	830	1,040,000	349,000	331,000	269,000		2,220,000
Sulfate	250,000	0.259 B	1,300	4,890	4,960	1,310		202,000
Ammonia (NH ₃) as N	2,000	14	15,000	4,300	3,900	1,400		620
Phenolics Total Recoverable	1	0.003 U	4 B	3 B	3 U	3 U		3 U

Flushing Industrial Park

Table 4h

Pre-Remediation Groundwater Laboratory Analytical Results
Class GA Exceedences

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-4 210645-001 8/31/2005 1 ug/L	MW-6 210579-017 8/30/2005 1 ug/L	CE-MW-7 206484-016 5/6/2004 1 ug/L	CE-MW-8 206484-037 5/11/2004 1 ug/L	CE-MW-8 210645-002 8/31/2005 1 ug/L	CE-MW-9 206484-032 5/10/2004 1 ug/L	MW-9 210446-003 8/9/2005 1 ug/L
Acetone	50	1.4 UB	1.4 U	2 UJ	2 UJ	1.4 UB	2 UJ	1.4 UB
Chlorobenzene	5	0.4 U	0.4 U	0.5 U	0.5 U	0.4 U	0.5 U	0.4 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.7 U	0.7 U	0.6 U	0.7 U	0.6 U
Toluene	5	0.3 U	0.3 U	0.4 U	0.4 U	0.3 U	0.4 U	0.3 U
Vinyl chloride	2	0.8 U	0.8 U	0.6 U	0.6 U	0.8 U	0.6 U	0.8 U
1 3-Dichlorobenzene	3	0.7 U	0.7 U	0.3 U	0.4 U	0.7 U	0.3 U	0.7 U
1 4-Dichlorobenzene	3	0.5 U	0.5 U	0.2 U	0.2 U	0.5 U	0.2 U	0.5 U
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U	0.016 U	0.014 U	0.016 U	0.014 U
Aldrin	ND	0.0058 U	0.0058 U	0.0058 U	0.0065 U	0.0058 U	0.0067 U	0.0058 U
alpha-Chlordane	0.01	0.0055 U	0.0055 U	0.0055 U	0.0062 U	0.0055 U	0.0063 U	0.0055 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0057 U	0.0064 U	0.0057 U	0.0066 U	0.0057 U
Endrin	ND	0.025 U	0.025 U	0.025 U	0.028 U	0.025 U	0.029 U	0.025 U
Aroclor 1260	0.09	0.082 U	0.082 U	0.082 U	0.092 U	0.14 JM	0.094 U	0.8
Aroclor 1260-Dissolved	0.09	0.082 U	0.082 U	0.082 U	0.087 U	0.082 U	0.092 U	0.096 U
Arsenic	25	3.9 U	3.9 U	3.9 U	9.9 B	75.6	3.9 U	4.5 B
Arsenic-Dissolved	25	3.9 U	3.9 U	3.9 U	4.6 B	23.2 B	3.9 U	3.9 U
Barium	1,000	157	60.2	56.2	114	313	47	79.2
Barium-Dissolved	1,000	130	59.6	55.7	114	252	44.7	79.1
Cadmium	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Iron	300 ⁺	2,600	6,090	54 U	579	12,900	465	1,030 N
Iron-Dissolved	300 ⁺	483	483	54 U	54 U	546	431	121 B
Lead	25	3 U	3 U	3 U	3 U	3 U	3 U	11.8
Lead-Dissolved	25	3 U	3 U	3 U	3 U	3 U	3 U	3 U
Magnesium	35,000	93,800	505,000	14,300	5,280	54,400	433,000	437,000 N
Magnesium-Dissolved	35,000	90,300	90,300	14,300	5,450	55,100	411,000	519,000
Manganese	300 ⁺	225	137	12 B	16	392	98	75.9
Manganese-Dissolved	300 ⁺	214	214	10 B	13 B	388	88	141
Selenium	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Selenium-Dissolved	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Sodium	20,000	188,000	143,000 N	204,000	167,000	189,000	200,000	156,000
Sodium-Dissolved	20,000	188,000	188,000	209,000	168,000	189,000	199,000	141,000 N
Bromide	2,000	7,270	54,700	469	73 B		24,600	
Chloride	250,000	1,510,000	11,400,000	663,000	332,000		7,430,000	
Sulfate	250,000	177,000	13,200,000	107,000	43,700		1,080,000	
Ammonia (NH ₃) as N	2,000	1,100	74	25 B	190		670	
Phenolics Total Recoverable	1	8	3 B	3 U	3 U		3 U	

Flushing Industrial Park

Table 4h

Pre-Remediation Groundwater Laboratory Analytical Results
Class GA Exceedences

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-10 206663-1 5/20/2004 1 ug/L	MW-10 210446-001 8/9/2005 1 ug/L	MW-10 DUP 210446-002 8/9/2005 1 ug/L	CE-MW-11 206484-034 5/10/2004 1 ug/L	MW-11 210446-018 8/18/2005 1 ug/L	MW-13 210579-018 8/30/2005 1 ug/L	MW-14 210579-013 8/25/2005 1 ug/L
Acetone	50	4 J	1.4 UB	1.9 JB	2 UJ	7.3 J	1.4 U	1.4 U
Chlorobenzene	5	0.5 U	0.4 U	0.4 U	0.5 U	0.4 U	0.4 U	0.4 U
cis-1 2-Dichloroethene	5	0.7 U	0.6 U	0.6 U	0.7 U	0.6 U	0.6 U	0.6 U
Toluene	5	0.4 U	0.3 U	0.3 U	0.4 U	0.3 U	0.3 U	0.3 U
Vinyl chloride	2	0.6 U	0.8 U	0.8 U	0.6 U	0.8 U	0.8 U	0.8 U
1 3-Dichlorobenzene	3	0.3 U	0.8 U	0.7 U	0.4 U	0.7 U	0.7 U	0.7 U
1 4-Dichlorobenzene	3	0.2 U	0.6 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U
4 4'-DDD	0.3	0.014 U	0.014 U	0.016 U	0.014 U	0.015 U	0.014 U	0.014 U
Aldrin	ND	0.083	0.0058 U	0.0063 U	0.0058 U	0.0059 U	0.0058 U	0.0058 U
alpha-Chlordane	0.01	0.0055 U	0.0055 U	0.006 U	0.0055 U	0.0056 U	0.0055 U	0.0055 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0062 U	0.0057 U	0.0058 U	0.0057 U	0.0057 U
Endrin	ND	0.025 U	0.025 U	0.027 U	0.025 U	0.026 U	0.025 U	0.025 U
Aroclor 1260	0.09	2.8	0.2 J	0.23 J	0.082 U	0.084 U	0.082 U	0.082 U
Aroclor 1260-Dissolved	0.09	0.089 U	0.33 J	0.091 U	0.093 U	0.091 U	0.082 U	0.082 U
Arsenic	25	3.9 U	6.3 B	7.2 B	63.5	60.7	3.9 U	6.1 B
Arsenic-Dissolved	25	3.9 U	5.8 B	9.1 B	28.1 B	20.5 B	4 B	4.6 B
Barium	1,000	209	206	201	464	581	377	186
Barium-Dissolved	1,000	195	214	202	494	555	340	116
Cadmium	5	1.1 U	1.1 U	1.1 U	1.1 U	1.6 B	1.1 U	1.1 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Iron	300 ⁺	2,220	1,900 N	1,650 N	48,700	29,500	1,650	8,810
Iron-Dissolved	300 ⁺	2,810	1,620 N	1,490 N	35,200	19,300	282	506
Lead	25	3 U	3 U	3 U	3 U	18.2 *	3 U	3 U
Lead-Dissolved	25	3 U	3 U	3 U	3 U	3 U*	3 U	3 U
Magnesium	35,000	376,000	262,000 N	259,000 N	40,500	75,100	394,000	34,600
Magnesium-Dissolved	35,000	332,000	262,000 N	261,000 N	40,000	77,000	379,000	35,600
Manganese	300 ⁺	1,580	1,320	1,280	380	425	722	759
Manganese-Dissolved	300 ⁺	1,620	1,310	1,300	375	430	679	756
Selenium	10	5 U	5 U	5 U	5 U	7.8 B	5 U	5 U
Selenium-Dissolved	10	5 U	5 U	5 U	5 U	12.8 B	5 U	5 U
Sodium	20,000	193,000	173,000	172,000	120,000	180,000	156,000 N	184,000
Sodium-Dissolved	20,000	196,000	172,000	169,000	122,000	182,000	159,000 N	187,000
Bromide	2,000	22,200			1,020		34,700	2,120
Chloride	250,000	5,230,000			245		7,790	1,010,000
Sulfate	250,000	269,000			31,000		884,000	2,350
Ammonia (NH ₃) as N	2,000	8,100			1,000		5,000	2,900
Phenolics Total Recoverable	1	3 U			3 U		10	9

Flushing Industrial Park

Table 4h

Pre-Remediation Groundwater Laboratory Analytical Results
Class GA Exceedences

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-14A (Dupl.) 210579-014 8/25/2005 1 ug/L	CE-MW-15 206484-026 5/7/2004 1 ug/L	MW-15 210446-011 8/16/2005 1 ug/L	CE-MW-16 206484-018 5/6/2004 1 ug/L	MW-16 210446-010 8/15/2005 1 ug/L	CE-MW-17 206484-004 5/5/2004 1 ug/L	MW-17 210446-004 8/10/2005 1 ug/L
Acetone	50	1.4 U	2 UJ	1.4 U	2 UJ	1.4 U	2 U	1.4 UB
Chlorobenzene	5	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U	0.4 U
cis-1 2-Dichloroethene	5	0.6 U	0.7 U	0.6 U	0.7 U	0.6 U	0.7 U	0.6 U
Toluene	5	0.3 U	0.4 U	0.3 U	0.4 U	0.3 U	0.4 U	0.89 J
Vinyl chloride	2	0.8 U	0.6 U	0.8 U	0.6 U	0.8 U	0.6 U	0.8 U
1 3-Dichlorobenzene	3	0.7 U	0.3 U	0.7 U	0.3 U	0.7 U	0.3 U	0.8 U
1 4-Dichlorobenzene	3	0.5 U	0.2 U	0.5 U	0.2 U	0.5 U	0.2 U	0.5 U
4 4'-DDD	0.3	0.014 U	0.016 U	0.014 U	0.014 U	0.014 U	0.014 U	0.018 U
Aldrin	ND	0.0058 U	0.0067 U	0.0058 U	0.0058 U	0.0058 U	0.0058 U	0.0074 U
alpha-Chlordane	0.01	0.0055 U	0.0063 U	0.0055 U	0.0055 U	0.0055 U	0.0055 U	0.0071 U
Dieldrin	0.004	0.0057 U	0.0066 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0073 U
Endrin	ND	0.025 U	0.029 U	0.025 U	0.025 U	0.025 U	0.025 U	0.032 U
Aroclor 1260	0.09	0.082 U	0.094 U	0.082 U	0.082 U	0.082 U	0.082 U	0.11 U
Aroclor 1260-Dissolved	0.09	0.082 U	0.087 U	0.082 U	0.082 U	0.082 U	0.086 U	0.098 U
Arsenic	25	6.2 B	3.9 U	15.1 B	3.9 U	10.2 B	3.9 U	4.7 B
Arsenic-Dissolved	25	3.9 U	3.9 U	4.8 B	3.9 U	8.3 B	3.9 U	3.9 U
Barium	1,000	178	129	81.4	692	722	109	135
Barium-Dissolved	1,000	113	131	65.6	537	438	102	122
Cadmium	5	1.1 U	1.1 U	1.1 U	1.1 U	1.7 B	1.1 U	1.1 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Iron	300 ⁺	9,060	3,230	7,900	27,100	30,900	789	2,020 N
Iron-Dissolved	300 ⁺	164 B	2,620	2,320	54 U	944	54 U	54 UN
Lead	25	3 U	3 U	3 U*	3 U	10.9 *	4.4 B	7.4 B
Lead-Dissolved	25	3 U	3 U	3 U*	3 U*	3 U*	3 U	3 U
Magnesium	35,000	35,800	30,100	11,500	112,000	75,100	13,900	16,700 N
Magnesium-Dissolved	35,000	35,000	31,000	11,500	110,000	74,300	13,400	16,000 N
Manganese	300 ⁺	782	516	269	1,040	599	1,820	1,170
Manganese-Dissolved	300 ⁺	734	531	270	998	587	1,700	1,070
Selenium	10	5 U	5 U	9 B	5 U	10.6 B	5 U	5 U
Selenium-Dissolved	10	5 U	5 U	9.1 B	14.5 B	14.5 B	5 U	5 U
Sodium	20,000	186,000	126,000	32,100	228,000	178,000	32,300	63,900
Sodium-Dissolved	20,000	182,000	130,000	31,400	228,000	179,000	31,200	65300
Bromide	2,000	2,230	213		3,730		56 B	10 U
Chloride	250,000	1,010,000	253,000		1,140,000		48,000	280,000
Sulfate	250,000	2,280	9,580		1,200		37,600	43,300
Ammonia (NH ₃) as N	2,000	3,410	2,000		8,900		310	200
Phenolics Total Recoverable	1	3 U	3 U		3 U		3 U	28

Flushing Industrial Park

Table 4h

Pre-Remediation Groundwater Laboratory Analytical Results
Class GA Exceedences

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	CE-MW-18 206484-006 5/5/2004 1 ug/L	MW-18 210446-017 8/18/2005 1 ug/L	CE-MW-19 206484-020 5/6/2004 1 ug/L	MW-19 210446-016 8/18/2005 1 ug/L	CE-MW-20 206484-008 5/5/2004 1 ug/L	CE-MW-21 206484-010 5/5/2004 1 ug/L	MW-21 210446-006 8/12/2005 1 ug/L
Acetone	50	66	1.4 U	2 UJ	1.4 U	2 U	2 U	1.9 JB
Chlorobenzene	5	0.5 U	0.4 U	0.5 U	0.4 U	0.5 U	0.5 U	0.4 U
cis-1 2-Dichloroethene	5	0.7 U	0.6 U	0.7 U	0.6 U	0.7 U	0.7 U	0.6 U
Toluene	5	0.4 U	0.3 U	0.4 U	0.3 U	0.4 U	0.4 U	16
Vinyl chloride	2	0.6 U	0.8 U	0.6 U	0.8 U	0.6 U	0.6 U	0.8 U
1 3-Dichlorobenzene	3	0.3 U	0.7 U	0.3 U	0.7 U	0.3 U	0.3 U	0.8 U
1 4-Dichlorobenzene	3	0.2 U	0.5 U	0.2 U	0.5 U	0.2 U	0.2 U	0.5 U
4 4'-DDD	0.3	0.017 U	0.014 U	0.014 U	0.014 U	0.014 U	0.015 U	0.016 U
Aldrin	ND	0.0067 U	0.0058 U	0.0058 U	0.0058 U	0.0058 U	0.0062 U	0.0065 U
alpha-Chlordane	0.01	0.0064 U	0.0055 U	0.0055 U	0.0055 U	0.0055 U	0.0059 U	0.0062 U
Dieldrin	0.004	0.0066 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0061 U	0.0064 U
Endrin	ND	0.029 U	0.025 U	0.025 U	0.025 U	0.025 U	0.027 U	0.028 U
Aroclor 1260	0.09	0.082 U	0.091 U	0.082 U	0.082 U	0.082 U	0.082 U	0.092 U
Aroclor 1260-Dissolved	0.09	0.093 U	0.086 U	0.082 U	0.091 U	0.082 U	0.085 U	0.086 U
Arsenic	25	3.9 U	6.7 B	3.9 U	4.1 B	3.9 U	3.9 U	12.8 B
Arsenic-Dissolved	25	3.9 U	6.6 B	3.9 U	3.9 U	3.9 U	3.9 U	7.4 B
Barium	1,000	150	221	132	168	113	219	261
Barium-Dissolved	1,000	153	217	130	150	113	217	216
Cadmium	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Iron	300 ⁺	54 U	413	54 U	367	54 U	128 B	11,100
Iron-Dissolved	300 ⁺	54 U	54 U	54 U	54 U	54 U	54 U	54 U
Lead	25	3 U	3 U*	3 U	3 U*	3 U	3 U	3 U*
Lead-Dissolved	25	3 U	3 U*	3 U	3 U*	3 U	3 U	3 U*
Magnesium	35,000	19,800	27,400	22,600	33,500	18,200	33,900	48,300
Magnesium-Dissolved	35,000	20,100	27,400	22,300	31,700	18,300	33,600	49,900
Manganese	300 ⁺	241	263	3,820	5,890	803	687	2,030
Manganese-Dissolved	300 ⁺	247	191	3,720	5,310	787	679	2,080
Selenium	10	5 U	9.8 B	5 U	5.2 B	5 U	5 U	8.7 B
Selenium-Dissolved	10	5 U	6.9 B	5 U	5 U	5 U	5 U	12.9 B
Sodium	20,000	159,000	151,000	140,000	171,000	111,000	101,000	97,100
Sodium-Dissolved	20,000	161,000	151,000	139,000	175,000	113,000	101,000	101,000
Bromide	2,000	240	561	274		434	203	
Chloride	250,000	419,000	5,871,000	289,000		412,000	422,000	
Sulfate	250,000	61,200	41,100	111,000		145,000	59,700	
Ammonia (NH ₃) as N	2,000	270	15 U	91		250	1,500	
Phenolics Total Recoverable	1	3 U	3 U	3 U		220	3 U	

Flushing Industrial Park

Table 4h

Pre-Remediation Groundwater Laboratory Analytical Results
Class GA Exceedences

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-23 210579-001 8/23/2005 1 ug/L	MW-23D 210579-002 8/23/2005 1 ug/L	MW-24 210579-008 8/24/2005 1 ug/L	MW-24D 210579-007 8/24/2005 1 ug/L	MW-25 210579-005 8/23/2005 1 ug/L	MW-25D 210579-012 8/25/2005 1 ug/L	MW-26 210579-011 8/25/2005 1 ug/L
Acetone	50	7 J	4.1 J	4.1 J	1.8 J	1.4 U	1.4 U	1.4 U
Chlorobenzene	5	12	0.4 U	0.4 U	71	0.4 U	0.4 U	0.4 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	5.1	0.6 U
Toluene	5	0.31 J	0.3 U	1.3 J	0.3 U	4.3 J	3.4 J	0.42 J
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	3.5 J	0.8 U
1 3-Dichlorobenzene	3	0.7 U	0.7 U	0.7 U	9 J	0.7 U	0.8 U	0.9 J
1 4-Dichlorobenzene	3	1 J	0.6 J	0.6 U	3 J	0.5 U	0.5 U	10 J
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U	0.016 U	0.015 U	0.014 U	0.35
Aldrin	ND	0.0058 U	0.089	0.0058 U	0.0063 U	0.0064 J	0.0058 U	0.16
alpha-Chlordane	0.01	0.0055 U	0.0068 J	0.0055 U	0.006 U	0.013 J	0.0055 U	0.0055 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0057 U	0.0062 U	0.006 U	0.0057 U	0.0057 U
Endrin	ND	0.025 U	0.025 U	0.025 U	0.027 U	0.026 U	0.025 U	0.025 U
Aroclor 1260	0.09	0.086 U	0.082 U	0.082 U	0.089 U	0.086 U	0.082 U	2 M
Aroclor 1260-Dissolved	0.09	0.085 U	0.086 U	0.092 U	0.091 U	0.082 U	0.082 U	0.082 U
Arsenic	25	4.6 B	13.6 B	29.2 B	3.9 U	10.3 B	5.9 B	3.9 U
Arsenic-Dissolved	25	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U
Barium	1,000	584	591	119	3,300	216	48.9	92.9
Barium-Dissolved	1,000	542	381	74.6	3,170	173	37.4	83.3
Cadmium	5	1.1 U	7 B	5.6 B	1.1 B	1.1 B	1.1 U	1.1 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Iron	300 ⁺	8,680	82,100	40,600	16,300	10,800	2,890	614
Iron-Dissolved	300 ⁺	2070	54 U	97.5 B	630	54 U	54 U	54 U
Lead	25	3 U	30.8	54	3 U	24.4	3 U	3 U
Lead-Dissolved	25	3 U	3 U	3 U	3 U	3 U	3 U	3 U
Magnesium	35,000	50,200	300,000	474,000	269,000	136,000	10,100	165,000
Magnesium-Dissolved	35,000	49,900	298,000	460,000	267,000	134,000	9,570	161,000
Manganese	300 ⁺	294	3,360	845	2,170	552	91.6	198
Manganese-Dissolved	300 ⁺	292	1,020	176	1,970	444	19	198
Selenium	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Selenium-Dissolved	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Sodium	20,000	190,000	173,000	149,000	176,000	181,000	162,000	178,000
Sodium-Dissolved	20,000	191,000	169,000	149,000	176,000	181,000	164,000	180,000
Bromide	2,000	2,950	26,400	47,300	21,100	11,100	1,410	12,100
Chloride	250,000	1,360,000	5,300,000	9,550,000	3,640,000	2,300,000	315,000	2,330,000
Sulfate	250,000	58,400	12,900	946,000	22,300	111,000	29,100	187,000
Ammonia (NH ₃) as N	2,000	1,800	20,000	6,500	9,800	7,300	3,300	2,000
Phenolics Total Recoverable	1	43	3 U	94	17	22	3 U	8

Flushing Industrial Park

Table 4h

Pre-Remediation Groundwater Laboratory Analytical Results
Class GA Exceedences

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	MW-27 210579-015 8/26/2005 1 ug/L	MW-27D 210579-016 8/26/2005 1 ug/L	SB-60 210645-003 8/31/2005 1 ug/L	SMW-1 206484-001 4/29/2004 1 ug/L	SMW-1 210446-007 8/12/2005 1 ug/L	SMW-2 210446-013 8/16/2005 1 ug/L
Acetone	50	9.1 J	1.4 U	1.5 JB	5.1 J	4.2 J	5.1 J
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	3.5 J	3.1 J	3.5 J
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.7 U	0.6 U	0.6 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.4 U	0.3 U	0.3 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.6 U	0.8 U	0.8 U
1 3-Dichlorobenzene	3	0.7 U	0.7 U	0.7 U	0.3 U	0.8 U	0.7 U
1 4-Dichlorobenzene	3	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U	0.67	0.014 U	0.014 U
Aldrin	ND	0.0058 U	0.0058 U	0.0058 U	0.0061 U	0.0058 U	0.0058 U
alpha-Chlordane	0.01	0.0055 U	0.0055 U	0.0055 U	0.0058 U	0.0055 U	0.0055 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0057 U	0.006 U	0.0057 U	0.0089 J
Endrin	ND	0.025 U	0.025 U	0.025 U	0.42 M	0.025 U	0.025 U
Aroclor 1260	0.09	0.082 U	0.082 U	0.082 U	0.086 U	0.082 U	0.082 U
Aroclor 1260-Dissolvec	0.09	0.082 U	0.082 U	0.082 U	0.086 U	0.082 U	0.082 U
Arsenic	25	3.9 U	6.7 B	3.9 U	3.9 U	5.5 B	9.6 B
Arsenic-Dissolved	25	3.9 U	6.4 B	3.9 U	3.9 U	6.6 B	9.7 B
Barium	1,000	168	471	478	109	131	83.3
Barium-Dissolved	1,000	162	443	374	108	113	48.9
Cadmium	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Cadmium-Dissolved	5	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Iron	300 ⁺	3,850	111 B	17,100	54 U	68.3 B	11,500
Iron-Dissolved	300 ⁺	808	54 U	882	54 U	54 U	54 U
Lead	25	3 U	3 U	3 U	3 U	3 U*	3 U*
Lead-Dissolved	25	3 U	3 U	3 U	3 U	3 U*	3 U*
Magnesium	35,000	474,000	359,000	67,500	37,300	44,800	66,400
Magnesium-Dissolved	35,000	460,000	343,000	69,500	37,600	45,000	66,100
Manganese	300	355	447	741	301 *	1,260	1,220
Manganese-Dissolved	300 ⁺	337	439	758	201 *	324	1,290
Selenium	10	5 U	5 U	5 U	5 U	9.6 B	12.3 B
Selenium-Dissolved	10	5 U	5 U	5 U	5 U	12.8 B	18.4 B
Sodium	20,000	148,000	158,000 N	181,000	355,000	179,000	166,000
Sodium-Dissolved	20,000	150,000	161,000 N	182,000	215,000	182,000	166,000
Bromide	2,000	46,300	30,800	4,380	2,190		
Chloride	250,000	10,200,000	6,820,000	2,000,000	660,000		
Sulfate	250,000	1,200,000	362,000	986 B	91,100		
Ammonia (NH ₃) as N	2,000	2,900	5,400	16,000	160		
Phenolics Total Recoverable	1	4 B	72	33	11		

Flushing Industrial Park

Table 4h

Pre-Remediation Groundwater Laboratory Analytical Results
Class GA Exceedences

Client ID Lab Sample ID Date Sampled Dilution Units	NYSDEC Class GA Ambient Water Quality Standards ¹ (ppb)	SMW-2A (Dupl.) 210446-014 8/16/2005 1 ug/L	SMW-4 206484-030 5/10/2004 1 ug/L	SMW-4 210645-005 8/30/2005 1 ug/L
Acetone	50	7 J	2 U	1.4 UB
Chlorobenzene	5	0.5 U	0.5 U	0.4 U
cis-1 2-Dichloroethene	5	0.6 U	0.7 U	0.6 U
Toluene	5	0.3 U	0.4 U	0.3 U
Vinyl chloride	2	0.8 U	0.6 U	0.8 U
1 3-Dichlorobenzene	3	0.7 U	0.3 U	0.7 U
1 4-Dichlorobenzene	3	0.5 U	0.2 U	0.5 U
4 4'-DDD	0.3	0.014 U	0.014 U	0.043 J
Aldrin	ND	0.0058 U	0.0088 U	0.0058 U
alpha-Chlordane	0.01	0.0055 U	0.0055 U	0.0055 U
Dieldrin	0.004	0.0093 J	0.0057 U	0.0057 U
Endrin	ND	0.025 U	0.025 U	0.025 U
Aroclor 1260	0.09	0.082 U	0.082 U	1.5
Aroclor 1260-Dissolvec	0.09	0.082 U	0.091 U	0.19 J
Arsenic	25	14.1 B	3.9 U	3.9 U
Arsenic-Dissolved	25	6.8 B	3.9 U	3.9 U
Barium	1,000	94.1	147	148
Barium-Dissolved	1,000	55.5	148	141
Cadmium	5	1.1 U	8.5 B	1.1 U
Cadmium-Dissolved	5	1.1 U	7.3 B	1.1 U
Iron	300 ⁺	12,600	290	558
Iron-Dissolved	300 ⁺	54 U	235	54 U
Lead	25	3 U*	6.1 B	3 U
Lead-Dissolved	25	3 U*	3.9 B	3 U
Magnesium	35,000	55,600	25,300	38,500
Magnesium-Dissolved	35,000	56,900	25,500	37,300
Manganese	300 ⁺	1,290	157	220
Manganese-Dissolved	300 ⁺	1,240	163	222
Selenium	10	11.7 B	5 U	5 U
Selenium-Dissolved	10	6.1 B	5 U	5 U
Sodium	20,000	159,000	213,000	188,000
Sodium-Dissolved	20,000	159,000	214,000	188,000
Bromide	2,000		484	
Chloride	250,000		676,000	
Sulfate	250,000		43,700	
Ammonia (NH ₃) as N	2,000		420	
Phenolics Total Recoverable	1		3 U	

Flushing Industrial Park

Table 4

Pre-Remediation Groundwater Laboratory Analytical Results

Notes

¹NYSDEC Class GA Ambient Standard = New York State Department of Environmental Conservation Technical and Operational Guidance Series (1.1.1): Class GA Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations.

*** TDS standard applies only in the counties of Nassau and Suffolk.

** Sample MW-A is a blind duplicate from sampling location CE-MW-2.

* A standard of 500 ppb applies to the sum of iron and manganese concentrations.

µg/L = micrograms per liter, or parts per billion

IDL = Instrument Detection Limit

LCD = Laboratory Control Standard Duplicate

LCS = Laboratory Control Standard with reagent grade water or a matrix free from the analyte of interest

MDL = Method Detection Limit

MS = Matrix Spike

MSD = Matrix Spike Duplicate

ND = Not detected

RL = Reporting Limit

Laboratory Flags:

* LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.

B = (Inorganic flag) Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL.

B = (Organic flag) Compound was found in the blank and sample.

J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC).

M = Manually integrated compound

N = MS, MSD: Spike recovery exceeds the upper or lower control limits.

U = Analyte not detected above the MDL.

U = Analyte not detected above the MDL.

UJ = The compound was analyzed for, but not detected. The sample quantitation limit is an estimated quantity due to variance from quality control limits.

JN = Analyte is presumptively present at an approximated quantity.

Flushing Industrial Park, Parcel 2
Table 5
Tanks Removed During 2006 Remediation

Tank No.	AST/UST	Former Contents	Contents at Removal	Size (gallons)	Date Installed	Date Removed	Location		
D03	UST	diesel	concrete	550	12/1/1938	6/8/2006	Parcel 2	Grid cells D4/D5	NW of Garage
D05	UST	diesel	concrete	550	12/1/1938	6/8/2006	Parcel 2	Grid cells D4/D5	NW of Garage
G2A	UST	gasoline	concrete	550	12/1/1938	6/8/2006	Parcel 2	Grid cells D4/D5	NW of Garage
G2B	UST	gasoline	concrete	550	12/1/1938	6/8/2006	Parcel 2	Grid cells D4/D5	NW of Garage
G3A	UST	gasoline?	petroleum/water mixture	275	pre-1934	6/16/2006	Parcel 2	Grid cell F3	W of Main Building
G3B	UST	gasoline?	petroleum/water mixture	275	pre-1934	6/16/2006	Parcel 2	Grid cell F3	W of Main Building
TRO9	AST	transformer oil	empty	4000	pre-1934	3/22/2006	Parcels 2/3	Grid cells E1/F1	NW of Main Building
TRO10	AST	transformer oil	empty	4000	pre-1934	3/22/2006	Parcels 2/3	Grid cells E1/F1	NW of Main Building
TRO11	AST	transformer oil	empty	4000	pre-1934	3/22/2006	Parcels 2/3	Grid cells E1/F1	NW of Main Building
TANK1	AST	used motor oil	petroleum/water mixture	275	unknown	9/18/2006	Parcel 2	Grid cell F6	SE inside Garage

Summary information obtained from NYSDEC PBS listing, ConEd records, or observations during tank removal.

Flushing Industrial Park, Parcel 2

Table 6

Summary of Endpoint Sample Analytical Results

ENDPOINT SAMPLE NAME	DATE COLLECTED	SAMPLE LOCATION	Concentration (ppm)							
			PCBs	Pesticides	VOCs	SVOCs	Arsenic	Cadmium	Lead	Mercury
			10	1, or TAGM	TAGM	100	24	10	500	4
EP-13 (3')	6/23/2006	sidewall	4.7	All <1.0	All<TAGM					
EP-14 (4')	5/23/2006	sidewall	ND	ND	All<TAGM					
EP-34 (2')	3/24/2006	sidewall	2.6							
EP-35 (3')	3/24/2006	sidewall	0.028							
EP-36 (3')	3/24/2006	sidewall	ND							
EP-37 (2')	3/24/2006	sidewall	0.84							
EP-38 (3')	6/5/2006	bottom	9.7							
EP-41 (4.5')	5/23/2006	bottom	0.15							
EP-42 (6')	5/23/2006	bottom	0.17	ND						
EP-44 (3.5')	6/5/2006	bottom	7.8							
EP-45(4.5')	5/25/2006	bottom	0.2							
EP-46(4.5')	5/25/2006	bottom	0.15							
EP-47 (4')	6/6/2006	bottom	0.044							
EP-48 (4.5')	6/1/2006	bottom	0.39							
EP-49 (4')	5/26/2006	bottom	ND							
EP-50 (4')	5/22/2006	bottom	16.2							
EP-51 (4')	5/22/2006	bottom	19	4,4-DDT 1.1; others <1.0		95.6	4.3		711	0.64
EP-52 (4')	6/12/2006	bottom	0.25							
EP-53 (4.5')	6/13/2006	bottom	0.034							
EP-54 (4.5')	6/6/2006	bottom	0.05							
EP-55 (4')	6/6/2006	bottom	5.1							
EP-56 (5')	5/26/2006	bottom	ND							
EP-57(4')	5/18/2006	bottom	2.17							
EP-58 (4')	5/12/2006	bottom	1.25							
EP-59 (4.5')	6/12/2006	bottom	0.024							
EP-60 (4.5')	6/13/2006	bottom	ND							
EP-61 (5')	6/20/2006	bottom	0.046							

Flushing Industrial Park, Parcel 2

Table 6

Summary of Endpoint Sample Analytical Results

ENDPOINT SAMPLE NAME	DATE COLLECTED	SAMPLE LOCATION	Concentration (ppm)							
			PCBs 10	Pesticides 1, or TAGM	VOCs TAGM	SVOCs 100	Arsenic 24	Cadmium 10	Lead 500	Mercury 4
EP-62 (5')	5/26/2006	bottom	0.023							
EP-63 (4')	5/18/2006	bottom	0.71							
EP-64 (4')	5/12/2006	bottom	ND		All<TAGM					
EP-66 (5')	6/20/2006	bottom	0.36							
EP-67 (5')	6/20/2006	bottom	ND							
EP-68 (5')	5/30/2006	bottom	0.014							
EP-69 (4')	5/18/2006	bottom	7.8							
EP-70 (4')	5/16/2006	bottom	0.64							
EP-71 (5')	5/11/2006	bottom (re-excavated)	78							
EP-71B (6.5')	5/19/2006	bottom	0.54							
EP-72 (4')	6/9/2006	bottom	0.1							
EP-73 (5')	6/20/2006	bottom	0.036							
EP-74 (5')	6/20/2006	bottom	0.0062							
EP-75 (5.5')	6/20/2006	bottom	0.0074			0.479				
EP-76 (5.5')	7/17/2006	bottom	0.12			0.2				
EP-77 (5.5')	7/19/2006	bottom	ND							
EP-78 (4.5')	7/24/2006	bottom	0.01							
EP-79 (5')	5/11/2006	bottom	ND							
EP-80 (3.5')	5/16/2006	bottom	2.2							
EP-81 (9')	5/25/2006	bottom	16							
EP-82 (9')	6/15/2006	bottom	0.069							
EP-83 (9')	6/15/2006	bottom	0.077		All<TAGM					
EP-84 (3')	5/17/2006	bottom	18							
EP-85 (3')	5/17/2006	bottom	0.025							
EP-86 (3.5')	5/16/2006	bottom	0.3							
EP-87 (9')	6/12/2006	bottom	ND		All<TAGM					
EP-88 (9')	6/6/2006	bottom	0.012		All<TAGM					

Flushing Industrial Park, Parcel 2

Table 6

Summary of Endpoint Sample Analytical Results

ENDPOINT SAMPLE NAME	DATE COLLECTED	SAMPLE LOCATION	Concentration (ppm)							
			PCBs 10	Pesticides 1, or TAGM	VOCs TAGM	SVOCs 100	Arsenic 24	Cadmium 10	Lead 500	Mercury 4
EP-90 (5')	5/15/2006	bottom	1.04							
EP-91 (4.5')	5/12/2006	bottom	ND							
EP-92 (9')	5/31/2006	bottom	ND							
EP-93 (9')	5/24/2006	bottom	ND							
EP-94 (5')	5/10/2006	bottom	1.7	All <1.0			25.7			
EP-95 (9')	5/26/2006	bottom	0.22		All<TAGM					
EP-96 (10.5')	5/1/2006	bottom	0.07		All<TAGM					
EP-98 (5')	3/24/2006	bottom	0.095							
EP-100 (6')	5/23/2006	bottom (re-excavated)	19.1	All <1.0						
EP-100A (8')	6/16/2006	bottom	0.063	All <1.0						
EP-101 (8')	6/14/2006	bottom	0.35							
EP-102 (7')	6/14/2006	bottom	0.017							
EP-103 (8')	6/14/2006	bottom	0.059							
EP-104 (6')	6/14/2006	bottom	0.022							
EP-105 (9')	5/31/2006	bottom	ND		All<TAGM					
EP-106 (12')	5/1/2006	bottom	0.0086		All<TAGM					
EP-107 (5')	7/18/2006	sidewall	2.8						273	
EP-108 (5')	7/18/2006	sidewall	0.39						225	
EP-109 (5')	7/18/2006	sidewall	ND						10.9	
EP-110 (3.5')	7/18/2006	sidewall	ND			0.411			13.7	
EP-111 (3.5')	7/18/2006	sidewall	ND			0.14				
EP-112 (5')	7/17/2006	sidewall	1.6			3.12	ND			
EP-113 (5')	7/17/2006	sidewall	0.42			0.44	5			
EP-114 (5')	7/17/2006	sidewall	0.95				ND			
EP-115 (5')	7/17/2006	sidewall	0.42				ND			
EP-116 (5')	6/26/2006	sidewall	0.097	All <1.0		1.08	ND		24.9	0.079
EP-117 (5')	6/26/2006	sidewall	0.16	All <1.0		1.9	ND		304	ND

Flushing Industrial Park, Parcel 2

Table 6

Summary of Endpoint Sample Analytical Results

ENDPOINT SAMPLE NAME	DATE COLLECTED	SAMPLE LOCATION	Concentration (ppm)							
			PCBs	Pesticides	VOCs	SVOCs	Arsenic	Cadmium	Lead	Mercury
			10	1, or TAGM	TAGM	100	24	10	500	4
EP-118 (5')	6/26/2006	sidewall	ND	All <1.0		15.96	14.4		196	1.26
EP-119 (5')	6/26/2006	sidewall	0.089				12.1	ND	221	0.53
EP-120 (5')	6/26/2006	sidewall	0.35				8.8		181	
EP-121 (5')	6/26/2006	sidewall	0.061	All <1.0			ND	ND	220	0.0982
EP-122 (5')	6/28/2006	sidewall	ND	All <1.0				ND		
EP-123 (5')	6/26/2006	sidewall	0.26	All <1.0				ND		
EP-124 (6.5')	6/26/2006	bottom (re-excavated)	320	Dieldrin 1.4; 4,4-DDT 3.6		157.03	48.2		522	2.86
EP-124A (7.5')	7/20/2006	bottom	6.2	All <1.0		8.12	51.5		98.7	1
EP-125 (5.5')	6/26/2006	bottom	39	4,4-DDT 1.1 (<TAGM); others <1.0		732	15.6		292	2.61
EP-126 (5.5')	6/26/2006	bottom	3.6						212	3.3
EP-127 (5.5')	6/26/2006	bottom	5.2						83	6.9 (TCLP <0.0009 mg/l)
EP-128 (5.5')	6/26/2006	bottom	2.4	All <1.0				ND	246	1.4
EP-129 (5.5')	6/26/2006	bottom	1.4	All <1.0				ND		
EP-130 (5.5')	6/26/2006	bottom	11	All <1.0				ND	457	
EP-131 (5.5')	6/26/2006	bottom	22	4,4-DDD 1.8; 4,4-DDT 3.0			31.5	2.5	610	
EP-132 (5.5')	6/26/2006	sidewall/bottom	0.15				24.6			
EP-133 (7')	6/28/2006	bottom	ND	All <1.0		0.71	ND		9.2	ND
EP-134 (5')	6/26/2006	sidewall	0.12	All <1.0		13.03	23.7		188	1.28
EP-135 (5')	6/26/2006	bottom (re-excavated)	210	All <1.0		128.07	33.1		819	8.81 (TCLP <0.0009 mg/l)
EP-135A (7')	7/21/2006	bottom	0.36			0.16	10.9		164	0.59
EP-136 (5')	6/26/2006	sidewall/bottom	7.5			24.81			1070	
EP-137 (5')	6/26/2006	sidewall	3.02						114	
EP-138 (5')	6/26/2006	sidewall	0.45				6.6		79.1	

Flushing Industrial Park, Parcel 2

Table 6

Summary of Endpoint Sample Analytical Results

ENDPOINT SAMPLE NAME	DATE COLLECTED	SAMPLE LOCATION	Concentration (ppm)							
			PCBs 10	Pesticides 1, or TAGM	VOCs TAGM	SVOCs 100	Arsenic 24	Cadmium 10	Lead 500	Mercury 4
EP-139 (5.5')	6/26/2006	sidewall/bottom	0.37				24.2			
EP-140 (6.5')	7/20/2006	sidewall	ND				9.5			
EP-141 (6.5')	7/20/2006	sidewall	ND				12.9			
EP-142 (6.5')	7/20/2006	sidewall	0.034				ND			
EP-143 (6.5')	7/20/2006	sidewall	ND				23.7			
EP-144 (6.5')	7/21/2006	sidewall	ND						8.7	
EP-145 (6.5')	7/21/2006	sidewall	0.8						50.2	
EP-146 (6.5')	7/20/2006	sidewall	ND						7.7	
EP-147 (6.5')	7/21/2006	sidewall	ND						20.5	
EP-157(6.5')	7/20/2006	sidewall	ND						234	
EP-158 (6.5')	7/20/2006	sidewall	ND						98.6	
EP-159 (6.5')	7/20/2006	sidewall	ND						9.2	
EP-160 (6')	7/20/2006	sidewall (re-excavated)	ND						583	
EP-160A (7.5')	7/27/2006	bottom							323	
EP-161 (7')	7/21/2006	sidewall	1.9	All <1.0 or no TAGM		32.37	13.2		114	0.22
EP-162 (6.5')	7/24/2006	sidewall							11.8	
EP-163 (5')	7/25/2006	sidewall					7			
EP-164 (5')	7/26/2006	sidewall					6.5			
EP-165 (5')	7/26/2006	sidewall					9.7			
EP-166 (6')	7/27/2006	sidewall							53.3	
EP-167 (2')	9/18/2006	sidewall	0.41	All <1.0	All<TAGM	15.4	2.9	ND	82.8	0.22
EP-168 (2')	9/18/2006	sidewall	ND	All ND	All<TAGM	2.74	4	ND	68.4	0.037
EP-169 (2')	9/18/2006	sidewall	3.6	All <1.0	All<TAGM	21.8	6.6	2.8	430	0.92
EP-170 (2')	9/18/2006	sidewall	ND	All <1.0	All<TAGM	11.4	5.5	ND	224	0.15
EP-171 (2.5')	9/18/2006	sidewall	ND	All ND	All<TAGM	ND	ND	ND	7.2	ND
EP-172 (3')	9/18/2006	bottom	ND	All ND	All<TAGM	4.4	6.6	ND	184	4.3
EP-173 (7')	9/18/2006	bottom	ND	All ND	All<TAGM	2.3	ND	ND	194	0.92

Flushing Industrial Park, Parcel 2

Table 6

Summary of Endpoint Sample Analytical Results

ENDPOINT SAMPLE NAME	DATE COLLECTED	SAMPLE LOCATION	Concentration (ppm)							
			PCBs	Pesticides	VOCs	SVOCs	Arsenic	Cadmium	Lead	Mercury
			10	1, or TAGM	TAGM	100	24	10	500	4
EP-174 (2')	9/18/2006	sidewall	0.48	All <1.0	All<TAGM	33.6	11.5	ND	106	0.16
EP-175 (2')	9/18/2006	sidewall	ND	All ND	All<TAGM	0.3	ND	ND	29.2	ND
EP-176 (2')	9/18/2006	sidewall	0.71	All <1.0	All<TAGM	49.9	4.6	1.5	43.2	0.087
EP-177 (5')	9/22/2006	sidewall	ND	ND	All<TAGM	0.83	2.5	ND	36.3	0.031
EP-178 (4')	9/22/2006	sidewall	2.2	All <1.0	All<TAGM	62.16	6.4	2	156	0.7
EP-179 (8')	9/22/2006	bottom	ND	ND	All<TAGM	0.22	6.2	ND	35.3	0.09
EP-180 (4')	9/22/2006	sidewall	0.48	All <1.0	All<TAGM	5.05	3.1	ND	93.2	0.19
EP-181 (7')	9/22/2006	bottom	ND	ND	All<TAGM	ND	7	ND	48.3	0.039
EP-182 (4')	9/22/2006	sidewall	ND	ND	All<TAGM	6.48	13.2	ND	242	2.2
EP-183 (7')	9/22/2006	bottom	0.86	All <1.0	All<TAGM	10.98	35	ND	331	1.7
UST-NW GARAGE-1 (9')	6/12/2006	bottom	ND		Benzene = 62, others <TAGM	ND				
UST-W-MAIN-1 (9')	6/14/2006	bottom	0.035		All ND	0.65				

Notes: "ND" indicates not detected above the method detection limit

See laboratory analytical reports for complete analytical results with qualifiers. Some results are preliminary.

Blank space indicates sample not analyzed for that parameter.

Color coding indicates comparison to the indicated Site-Specific Action Levels (SSALs):

Below SSAL
SSAL Exceedance
Hazardous Criteria Exceedance

Table 7a
Flushing Industrial Park, Parcel 2

Flushing, NY

Post-Excavation Final Endpoint Soil Sample Results

Summary of Analytes

Sample Number	TCL VOCs	STARS VOCs	TCL BN SVOCs	STARS SVOCs	PCBs	Pesticides	Metals
EP-13(3)	X				X	X	
EP-14(4FT)	X				X	X	
EP-34(2)					X		
EP-35(3)					X		
EP-36(3)					X		
EP-37(2)					X		
EP-38(3)					X		
EP-41(4.5FT)					X		
EP-42(6FT)					X	X	
EP-43(6.5)							lead
EP-44(3.5)					X		
EP-45(4.5)					X		
EP-46(4.5)					X		
EP-47(4)					X		
EP-48(4.5)					X		
EP-49(4)					X		
EP-50(4FT)					X		
EP-51(4FT)			X		X	X	arsenic, lead, mercury
EP-52(4)					X		
EP-53(4.5)					X		
EP-54(4.5)					X		
EP-55(4)					X		
EP-56(5)					X		
EP-57(4FT)					X		
EP-58(4FT)					X		
EP-59(4.5)					X		
EP-60(4.5)					X		
EP-61(5)					X		
EP-62(5)					X		
EP-63(4FT)					X		
EP-64(4ft)	X				X		
EP-65A(6)			X		X	X	
EP-66(5)					X		
EP-67(5)					X		
EP-68(5)					X		
EP-69(4FT)					X		
EP-70(4FT)					X		
EP-71B(6.5FT)					X		
EP-72(4)					X		
EP-73(5)					X		
EP-74(5)					X		
EP-75(5.5)			X		X		
EP-76(5.5)			X		X		
EP-77 (5.5)					X		
EP-78(4.5)					X		
EP-79(5FT)					X		
EP-80(3.5FT)					X		
EP-81(9)					X		
EP-83(9)	X				X		
EP-84(3FT)					X		
EP-85(3FT)					X		
EP-86(3.5FT)					X		
EP-87(9)	X				X		
EP-88(9)	X				X		

Table 7a
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Summary of Analytes

Sample Number	TCL VOCs	STARS VOCs	TCL BN SVOCs	STARS SVOCs	PCBs	Pesticides	Metals
EP-90(5)					X		
EP-91(4.5)					X		
EP-92(9)					X		
EP-93(9FT)					X		
EP-94(5)					X	X	arsenic
EP-95(9)	X				X		
EP-96(12)	X				X		
EP-98(5)					X		
EP-100A(8)					X	X	
EP-101(8)					X		
EP-102(7)					X		
EP-103(8)					X		
EP-104(6)					X		
EP-105(9)	X				X		
EP-106(12)	X				X		
EP-107(5)					X		lead
EP-108(5)					X		lead
EP-109(5)					X		lead
EP-110(3.5)			X		X		lead
EP-111(3.5)			X		X		
EP-112(5)			X		X		arsenic
EP-113(5)			X		X		arsenic
EP-114(5)					X		arsenic
EP-115(5)					X		arsenic
EP-116(5)			X		X	X	arsenic, lead, mercury
EP-117(5)							arsenic, lead, mercury
EP-118(5)							arsenic, cadmium, lead, mercury
EP-119(5')					X		arsenic, lead, mercury
EP-120(5)					X		arsenic, lead
EP-121(5')					X	X	arsenic, cadmium, lead, mercury
EP-122(5')					X	X	cadmium
EP-123(5)							cadmium
EP-124(6.5')			X		X	X	arsenic, lead, mercury
EP-124A(7.5)			X		X	X	arsenic, lead, mercury
EP-125(5.5')			X		X	X	arsenic, lead, mercury
EP-126(5.5)					X		lead, mercury
EP-127(5.5)							lead, mercury, mercury-TCLP
EP-128(5.5)						X	cadmium, lead, mercury
EP-129(5.5)						X	cadmium
EP-130(5.5)						X	cadmium, lead
EP-131(5.5)						X	arsenic, cadmium, lead
EP-132(5.5)							arsenic
EP-133(5')			X			X	arsenic, lead, mercury
EP-134(5')			X			X	arsenic, lead, mercury, mercury-TCLP
EP-135(5')			X				arsenic, lead, mercury, mercury-TCLP
EP-135A(7)			X				arsenic, lead, mercury
EP-136(5')							lead
EP-137(5)							lead
EP-138(5)							arsenic, lead
EP-139(5.5)							arsenic
EP-140 (6.5')							arsenic
EP-141 (6.5')							arsenic
EP-142 (6.5')							arsenic
EP-143 (6.5')							arsenic

Table 7a
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Summary of Analytes

Sample Number	TCL VOCs	STARS VOCs	TCL BN SVOCs	STARS SVOCs	PCBs	Pesticides	Metals
EP-144(6.5)							lead
EP-145(6.5)							lead
EP-146(6.5)							lead
EP-147(6.5)							lead
EP-157(6.5)							lead
EP-158 (6.5)							lead
EP-159 (6.5')							lead
EP-160(6)							lead
EP-160A (7.5)							lead
EP-161(7)			X				arsenic, lead, mercury
EP-162 (6.5')							lead
EP-163 (5')							arsenic
EP-164 (5')							arsenic
EP-165 (5')							arsenic
EP-166 (6)							arsenic, cadmium, lead, mercury
EP-167(2)	X		X				arsenic, cadmium, lead, mercury
EP-168(2)	X		X				arsenic, cadmium, lead, mercury
EP-169(2)	X		X				arsenic, cadmium, lead, mercury
EP-170(2)	X		X				arsenic, cadmium, lead, mercury
EP-171(2.5)	X		X				arsenic, cadmium, lead, mercury
EP-172(3)							arsenic, cadmium, lead, mercury
EP-173(7)	X		X				arsenic, cadmium, lead, mercury
EP-174(2)	X		X				arsenic, cadmium, lead, mercury
EP-175(2)	X		X				arsenic, cadmium, lead, mercury
EP-176(2)	X		X				arsenic, cadmium, lead, mercury
EP-177(5)	X		X				arsenic, cadmium, lead, mercury
EP-178(4)	X		X				arsenic, cadmium, lead, mercury
EP-179(8)	X		X				arsenic, cadmium, lead, mercury
EP-180(4)	X		X				arsenic, cadmium, lead, mercury
EP-181(7)	X		X				arsenic, cadmium, lead, mercury
EP-182(4)	X		X				arsenic, cadmium, lead, mercury
EP-183(7)	X		X				arsenic, cadmium, lead, mercury
CE-UST-NW-GARAGE-1(9)		X		X	X		
CE-UST-W MAIN-1(9)		X		X	X		
TRIP BLANK	X						
TRIP BLANK	X						
TRIP BLANK	X						
TRIP BLANK	X						
TRIP BLANK	X						
TRIP BLANK	X						
CE-FB-100	X		X		X	X	arsenic, cadmium, lead, mercury
CE-FB-101					X		
CE-FB-102					X		
CE-FB-103					X		
CE-FB-104	X				X		
CE-FB-105			X		X	X	arsenic, cadmium, lead, mercury
CE-FB-106					X		
CE-FB-107					X		

Table 7b
Flushing Industrial Park, Parcel 2
Flushing, NY

Post-Excavation Final Endpoint Soil Sample Results
Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential Use SCOs ug/Kg (ppb)	1 EP-13(3) 213160-002 6/23/2006 ug/Kg	1 EP-14(4FT) 212954-002 5/23/2006 ug/Kg	1 EP-64(4 FT) 212881-004 5/12/2006 ug/Kg	1 EP-83(9) 213096-006 6/15/2006 ug/Kg	1 EP-87(9) 213074-001 6/12/2006 ug/Kg	1 EP-88(9) 213040-007 6/6/2006 ug/Kg	1 EP-95(9) 212999-007 5/26/2006 ug/Kg	1 EP-96(12) 212782-001 5/1/2006 ug/Kg
Compound										
1 1 1-Trichloroethane	680	100,000	1.1 U	1 U	0.96 U	2.5 U	3.3 U	0.95 U	2 U	1.6 U
1 1 2 2-Tetrachloroethane	NS	NS	1.5 U	1.5 U	1.4 U	3.6 U	4.8 U	1.4 U	2.9 U	2.3 U
1 1 2-Trichloroethane	NS	NS	1.3 U	1.3 U	1.2 U	3.1 U	4.1 U	1.2 U	2.5 U	2 U
1 1-Dichloroethane	270	26,000	1 U	1 U	0.93 U	2.4 U	3.2 U	0.91 U	1.9 U	1.5 U
1 1-Dichloroethene	330	100,000	1.4 U	1.4 U	1.2 U	3.2 U	4.3 U	1.2 U	2.6 U	2 U
1 2-Dichloroethane	20	3,100	1.2 U	1.2 U	1.1 U	2.9 U	3.9 U	1.1 U	2.3 U	1.9 U
1 2-Dichloropropane	NS	NS	1.3 U	1.3 U	1.2 U	3.2 U	4.2 U	1.2 U	2.5 U	2 U
2-Butanone (MEK)	NS	NS	2.2 U	8.1 J	2 U	5.3 U	7 U	2 U	14 J	3.3 U
2-Hexanone	NS	NS	3.2 U	3.2 U	2.9 U	7.5 U	10 U	2.9 U	6 U	4.8 U
4-Methyl-2-pentanone (MIBK)	NS	NS	1.5 U	1.5 U	1.4 U	3.5 U	4.7 U	1.3 U	2.8 U	2.2 U
Acetone	50	100,000	30 B	54 B	43	28 J	90	23	66 B	20 JB
Benzene	60	4,800	1.1 U	1.1 U	0.99 U	2.6 U	3.4 U	0.97 U	2 U	1.6 U
Bromodichloromethane	NS	NS	1.1 U	1 U	0.96 U	2.5 U	3.3 U	0.95 U	2 U	1.6 U
Bromoform	NS	NS	1.2 U	1.2 U	1.1 U	2.9 U	3.9 U	1.1 U	2.3 U	1.9 U
Bromomethane	NS	NS	1 U	1 U	0.94 U	2.4 U	3.2 U	0.93 U	1.9 U	1.5 U
Carbon disulfide	NS	NS	3.7 J	0.76 U	0.7 U	13 J	21	3.2 J	4.1 J	4.6 J
Carbon tetrachloride	760	2,400	0.98 U	0.97 U	0.89 U	2.3 U	3.1 U	0.88 U	1.8 U	1.5 U
Chlorobenzene	1,100	100,000	5.5 J	0.99 U	0.91 U	2.4 U	3.1 U	0.89 U	1.9 U	1.5 U
Chloroethane	NS	NS	2.4 U	2.4 U	2.2 U	5.6 U	7.5 U	2.1 U	4.5 U	3.6 U
Chloroform	370	49,000	0.67 U	0.66 U	0.61 U	1.6 U	2.1 U	0.6 U	1.2 U	1 U
Chloromethane	NS	NS	1.1 U	1.1 U	1 U	2.7 U	3.6 U	1 U	2.1 U	1.7 U
cis-1 2-Dichloroethene	250	100,000	1.3 U	1.3 U	1.2 U	3.1 U	4.1 U	1.2 U	2.5 U	2 U
cis-1 3-Dichloropropene	NS	NS	0.98 U	0.97 U	0.89 U	2.3 U	3.1 U	0.88 U	1.8 U	1.5 U
Dibromochloromethane	NS	NS	0.52 U	0.51 U	0.47 U	1.2 U	1.6 U	0.46 U	0.97 U	0.77 U
Ethylbenzene	1,000	41,000	0.99 U	0.99 U	0.91 U	2.4 U	3.1 U	0.89 U	1.9 U	1.5 U
m&p-Xylenes	260	100,000	NA	NA	1.6 U	NA	NA	NA	NA	NA
Methylene chloride	50	100,000	6.2 JB	12 JB	5.3 JB	9 JB	21 JB	3.9 JB	10 JB	5 JB
o-Xylene	260	100,000	NA	NA	0.88 U	NA	NA	NA	NA	NA
Styrene	NS	NS	1.3 U	1.3 U	1.2 U	3.2 U	4.2 U	1.2 U	2.5 U	2 U
Tetrachloroethene	1,300	19,000	0.88 U	0.87 U	0.8 U	2.1 U	2.8 U	0.79 U	1.7 U	1.3 U
Toluene	700	100,000	1.1 U	1 U	0.96 U	2.5 U	3.3 U	0.95 U	2 U	1.6 U
trans-1 2-Dichloroethene	190	100,000	0.73 U	0.72 U	0.67 U	1.7 U	2.3 U	0.65 U	1.4 U	1.1 U
trans-1 3-Dichloropropene	NS	NS	1.2 U	1.1 U	1.1 U	2.7 U	3.6 U	1 U	2.2 U	1.7 U
Trichloroethene	470	21,000	0.85 U	0.85 U	0.78 U	2 U	2.7 U	0.77 U	1.6 U	1.3 U
Vinyl chloride	20	900	1.1 U	1.1 U	1 U	2.6 U	3.4 U	0.98 U	2.1 U	1.6 U
Xylenes (total)	260	100,000	2.5 U	2.4 U	NA	5.8 U	7.7 U	2.2 U	4.6 U	3.7 U

Table 7b
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential Use SCOs ug/Kg (ppb)	1 EP-105(9) 212999-002 5/31/2006 ug/Kg	1 EP-106(12) 212782-002 5/1/2006 ug/Kg	1 EP-167(2) 213752-004 9/18/2006 ug/Kg	1 EP-168(2) 213752-005 9/18/2006 ug/Kg	1 EP-169(2) 213752-006 9/18/2006 ug/Kg	1 EP-170(2) 213752-007 9/18/2006 ug/Kg	1 EP-171(2.5) 213752-008 9/18/2006 ug/Kg	1 EP-173(7) 213752-010 9/18/2006 ug/Kg
Compound										
1 1 1-Trichloroethane	680	100,000	2.5 U	1.9 U	0.99 U	1 U	1.1 U	1 U	0.97 U	1.6 U
1 1 2 2-Tetrachloroethane	NS	NS	3.6 U	2.7 U	1.4 U	1.4 U	1.6 U	1.5 U	1.4 U	2.4 U
1 1 2-Trichloroethane	NS	NS	3.1 U	2.3 U	1.2 U	1.2 U	1.3 U	1.3 U	1.2 U	2 U
1 1-Dichloroethane	270	26,000	2.4 U	1.8 U	0.95 U	0.96 U	1.1 U	1 U	0.93 U	1.6 U
1 1-Dichloroethene	330	100,000	3.3 U	2.4 U	1.3 U	1.3 U	1.4 U	1.4 U	1.3 U	2.1 U
1 2-Dichloroethane	20	3,100	3 U	2.2 U	1.2 U	1.2 U	1.3 U	1.2 U	1.1 U	1.9 U
1 2-Dichloropropane	NS	NS	3.2 U	2.4 U	1.2 U	1.3 U	1.4 U	1.3 U	1.2 U	2.1 U
2-Butanone (MEK)	NS	NS	5.4 U	3.9 U	2.1 U	2.1 U	2.3 U	2.2 U	2.1 U	3.5 U
2-Hexanone	NS	NS	7.6 U	5.6 U	3 U	3 U	3.3 U	3.1 U	2.9 U	4.9 U
4-Methyl-2-pentanone (MIBK)	NS	NS	3.6 U	2.6 U	1.4 U	1.4 U	1.5 U	1.5 U	1.4 U	2.3 U
Acetone	50	100,000	48 JB	31 JB	27	17 J	4.1 U	21 J	7 J	27 J
Benzene	60	4,800	2.6 U	1.9 U	1 U	1 U	1.1 U	1.1 U	0.99 U	1.7 U
Bromodichloromethane	NS	NS	2.5 U	1.9 U	0.99 U	1 U	1.1 U	1 U	0.97 U	1.6 U
Bromoform	NS	NS	3 U	2.2 U	1.2 U	1.2 U	1.3 U	1.2 U	1.1 U	1.9 U
Bromomethane	NS	NS	2.5 U	1.8 U	0.96 U	0.98 U	1.1 U	1 U	0.94 U	1.6 U
Carbon disulfide	NS	NS	10 J	14	0.72 UB	0.73 UB	0.79 UB	0.76 UB	0.7 UB	2.2 JHB
Carbon tetrachloride	760	2,400	2.3 U	1.7 U	0.92 U	0.93 U	1 U	0.97 U	0.9 U	1.5 U
Chlorobenzene	1,100	100,000	2.4 U	1.8 U	0.93 U	0.94 U	1 U	0.98 U	0.91 U	1.5 U
Chloroethane	NS	NS	5.7 U	4.2 U	2.2 U	2.2 U	2.5 U	2.3 U	2.2 U	3.7 U
Chloroform	370	49,000	1.6 U	1.2 U	0.62 U	0.63 U	0.69 U	0.66 U	0.61 U	1 U
Chloromethane	NS	NS	2.7 U	2 U	1.1 U	1.1 U	1.2 U	1.1 U	1 U	1.8 U
cis-1 2-Dichloroethene	250	100,000	3.1 U	2.3 U	1.2 U	1.2 U	1.3 U	1.3 U	1.2 U	2 U
cis-1 3-Dichloropropene	NS	NS	2.3 U	1.7 U	0.92 U	0.93 U	1 U	0.97 U	0.9 U	1.5 U
Dibromochloromethane	NS	NS	1.2 U	0.91 U	0.48 U	0.49 U	0.53 U	0.51 U	0.47 U	0.8 U
Ethylbenzene	1,000	41,000	2.4 U	1.8 U	0.93 U	0.94 U	1 U	0.98 U	0.91 U	1.5 U
m&p-Xylenes	260	100,000	NA	NA	NA	NA	NA	NA	NA	NA
Methylene chloride	50	100,000	15 JB	11 JB	8 JB	6.6 JB	7 JB	7 JB	6.5 JB	9.1 JB
o-Xylene	260	100,000	NA	NA	NA	NA	NA	NA	NA	NA
Styrene	NS	NS	3.2 U	2.4 U	1.2 U	1.3 U	1.4 U	1.3 U	1.2 U	2.1 U
Tetrachloroethene	1,300	19,000	2.1 U	1.6 U	0.82 U	0.83 U	0.91 U	0.87 U	0.81 U	1.4 U
Toluene	700	100,000	2.5 U	1.9 U	0.99 U	1 U	1.1 U	1 U	0.97 U	1.6 U
trans-1 2-Dichloroethene	190	100,000	1.7 U	1.3 U	0.68 U	0.69 U	0.75 U	0.72 U	0.67 U	1.1 U
trans-1 3-Dichloropropene	NS	NS	2.8 U	2 U	1.1 U	1.1 U	1.2 U	1.1 U	1.1 U	1.8 U
Trichloroethene	470	21,000	2 U	1.5 U	0.8 U	0.81 U	0.88 U	0.84 U	0.78 U	1.3 U
Vinyl chloride	20	900	2.6 U	1.9 U	1 U	1 U	1.1 U	1.1 U	1 U	1.7 U
Xylenes (total)	260	100,000	5.9 U	4.3 U	2.3 U	2.3 U	2.5 U	2.4 U	2.3 U	3.8 U

Table 7b
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential Use SCOs ug/Kg (ppb)	1 EP-174(2) 213752-011 9/18/2006 ug/Kg	1 EP-175(2) 213752-012 9/18/2006 ug/Kg	1 EP-176(2) 213752-013 9/18/2006 ug/Kg	1 EP-177(5) 213808-007 9/22/2006 ug/Kg	1 EP-178(4) 213808-008 9/22/2006 ug/Kg	1 EP-179(8) 213808-009 9/22/2006 ug/Kg	1 EP-180(4) 213808-010 9/22/2006 ug/Kg	1 EP-181(7) 213808-011 9/22/2006 ug/Kg	1 EP-182(4) 213808-012 9/22/2006 ug/Kg	1 EP-183(7) 213808-013 9/22/2006 ug/Kg
Compound												
1 1 1-Trichloroethane	680	100,000	2.3 U	5.2 U	0.93 U	0.98 U	0.94 U	2.2 U	0.95 U	2.3 U	2.5 U	2.6 U
1 1 2 2-Tetrachloroethane	NS	NS	3.3 U	7.5 U	1.3 U	1.4 U	1.4 U	3.2 U	1.4 U	3.4 U	3.6 U	3.7 U
1 1 2-Trichloroethane	NS	NS	2.8 U	6.4 U	1.2 U	1.2 U	1.2 U	2.7 U	1.2 U	2.9 U	3.1 U	3.2 U
1 1-Dichloroethane	270	26,000	2.2 U	5 U	0.9 U	0.94 U	0.91 U	2.1 U	0.92 U	2.2 U	2.4 U	2.5 U
1 1-Dichloroethene	330	100,000	3 U	6.7 U	1.2 U	1.3 U	1.2 U	2.8 U	1.2 U	3 U	3.2 U	3.3 U
1 2-Dichloroethane	20	3,100	2.7 U	6.1 U	1.1 U	1.2 U	1.1 U	2.6 U	1.1 U	2.8 U	2.9 U	3 U
1 2-Dichloropropane	NS	NS	2.9 U	6.5 U	1.2 U	1.2 U	1.2 U	2.8 U	1.2 U	2.9 U	3.1 U	3.3 U
2-Butanone (MEK)	NS	NS	4.9 U	11 U	2 U	4.9 J	2 U	4.6 U	2 U	4.9 U	5.2 U	5.5 U
2-Hexanone	NS	NS	6.9 U	16 U	2.8 U	2.9 U	2.8 U	6.6 U	2.9 U	7 U	7.4 U	7.8 U
4-Methyl-2-pentanone (MIBK)	NS	NS	3.2 U	7.3 U	1.3 U	1.4 U	1.3 U	3.1 U	1.3 U	3.3 U	3.5 U	3.6 U
Acetone	50	100,000	35 J	130	13 J	35	16 J	100	20 J	22 J	55 J	39 J
Benzene	60	4,800	2.3 U	5.3 U	0.96 U	1 U	0.96 U	2.2 U	0.97 U	2.4 U	2.5 U	2.6 U
Bromodichloromethane	NS	NS	2.3 U	5.2 U	0.93 U	0.98 U	0.94 U	2.2 U	0.95 U	2.3 U	2.5 U	2.6 U
Bromoform	NS	NS	2.7 U	6.1 U	1.1 U	1.2 U	1.1 U	2.6 U	1.1 U	2.8 U	2.9 U	3 U
Bromomethane	NS	NS	2.2 U	5.1 U	0.91 U	0.95 U	0.92 U	2.1 U	0.93 U	2.3 U	2.4 U	2.5 U
Carbon disulfide	NS	NS	3.7 JB	35 B	0.74 JB	0.71 U	0.68 U	7.1 J	0.69 U	2.2 J	3.1 J	2.4 J
Carbon tetrachloride	760	2,400	2.1 U	4.8 U	0.87 U	0.91 U	0.87 U	2 U	0.88 U	2.2 U	2.3 U	2.4 U
Chlorobenzene	1,100	100,000	2.2 U	4.9 U	0.88 U	0.92 U	0.88 U	2.1 U	0.89 U	2.2 U	2.3 U	2.4 U
Chloroethane	NS	NS	5.2 U	12 U	2.1 U	2.2 U	2.1 U	4.9 U	2.1 U	5.2 U	5.6 U	5.8 U
Chloroform	370	49,000	1.4 U	3.3 U	0.59 U	0.62 U	0.59 U	1.4 U	0.6 U	1.5 U	1.6 U	1.6 U
Chloromethane	NS	NS	2.5 U	5.6 U	1 U	1 U	1 U	2.3 U	1 U	2.5 U	2.6 U	2.8 U
cis-1 2-Dichloroethene	250	100,000	2.8 U	6.4 U	1.2 U	1.2 U	1.2 U	2.7 U	1.2 U	2.9 U	3.1 U	3.2 U
cis-1 3-Dichloropropene	NS	NS	2.1 U	4.8 U	0.87 U	0.91 U	0.87 U	2 U	0.88 U	2.2 U	2.3 U	2.4 U
Dibromochloromethane	NS	NS	1.1 U	2.5 U	0.46 U	0.48 U	0.46 U	1.1 U	0.46 U	1.1 U	1.2 U	1.3 U
Ethylbenzene	1,000	41,000	2.2 U	4.9 U	0.88 U	0.92 U	0.88 U	3.5 J	0.89 U	2.2 U	2.3 U	2.4 U
m&p-Xylenes	260	100,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Methylene chloride	50	100,000	15 JB	30 JB	8.3 JB	3.8 JB	2.9 JB	7.7 JB	4.6 JB	8.1 JB	9.7 JB	11 JB
o-Xylene	260	100,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Styrene	NS	NS	2.9 U	6.5 U	1.2 U	1.2 U	1.2 U	2.8 U	1.2 U	2.9 U	3.1 U	3.3 U
Tetrachloroethene	1,300	19,000	1.9 U	4.3 U	0.78 U	0.81 U	0.78 U	1.8 U	0.79 U	1.9 U	2.1 U	2.1 U
Toluene	700	100,000	2.3 U	5.2 U	0.93 U	0.98 U	0.94 U	2.4 J	0.95 U	2.3 U	2.5 U	2.6 U
trans-1 2-Dichloroethene	190	100,000	1.6 U	3.6 U	0.64 U	0.67 U	0.65 U	1.5 U	0.66 U	1.6 U	1.7 U	1.8 U
trans-1 3-Dichloropropene	NS	NS	2.5 U	5.7 U	1 U	1.1 U	1 U	2.4 U	1 U	2.6 U	2.7 U	2.8 U
Trichloroethene	470	21,000	1.9 U	4.2 U	0.76 U	0.79 U	0.76 U	1.8 U	0.77 U	1.9 U	2 U	2.1 U
Vinyl chloride	20	900	2.4 U	5.4 U	0.97 U	1 U	0.97 U	2.3 U	0.99 U	2.4 U	2.6 U	2.7 U
Xylenes (total)	260	100,000	5.4 U	12 U	2.2 U	2.3 U	2.2 U	12 J	2.2 U	5.4 U	5.8 U	6 U

Table 7b
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential Use SCOs ug/Kg (ppb)	1 TRIP BLANK 212828-008 5/8/2006 ug/L	1 TRIP BLANK 212881-005 5/11/2006 ug/L	1 TRIP BLANK 212954-003 5/23/2006 ug/L	1 TRIP BLANK 212976-007 5/24/2006 ug/L	1 TRIP BLANK 212999-008 5/26/2006 ug/L	1 TRIP BLANK 213040-008 6/6/2006 ug/L	1 TRIP BLANK 213074-007 6/13/2006 ug/L	1 TRIP BLANK 213096-007 6/15/2006 ug/L	1 TRIP BLANK 213808-014 9/22/2006 ug/L	1 CE-FB-100 212828-007 5/8/2006 ug/L	1 CE-FB-104 213040-007 6/6/2006 ug/L
Compound													
1 1 1-Trichloroethane	680	100,000	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4
1 1 2 2-Tetrachloroethane	NS	NS	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4
1 1 2-Trichloroethane	NS	NS	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6
1 1-Dichloroethane	270	26,000	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6
1 1-Dichloroethene	330	100,000	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7
1 2-Dichloroethane	20	3,100	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6
1 2-Dichloropropane	NS	NS	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9
2-Butanone (MEK)	NS	NS	1.2 U	5.5 J	5.5 J	5.5 J	5.6 J	1.2 U	3 J	3.9 J	1.2 U	6.3 J	6.6
2-Hexanone	NS	NS	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8
4-Methyl-2-pentanone (MIBK)	NS	NS	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7
Acetone	50	100,000	2.5 J	7.2 J	5.8 JB	6.4 J	5.8 JB	3.8 J	2.7 J	3.1 J	2.2 JB	2.5 J	3.1
Benzene	60	4,800	0.4 U	0.7 J	0.59 J	0.64 J	0.62 J	0.4 U	0.4 U	0.72 J	0.4 U	0.4 U	0.4
Bromodichloromethane	NS	NS	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4
Bromoform	NS	NS	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8
Bromomethane	NS	NS	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2
Carbon disulfide	NS	NS	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9
Carbon tetrachloride	760	2,400	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1
Chlorobenzene	1,100	100,000	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4
Chloroethane	NS	NS	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8
Chloroform	370	49,000	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7
Chloromethane	NS	NS	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5
cis-1 2-Dichloroethene	250	100,000	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6
cis-1 3-Dichloropropene	NS	NS	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5
Dibromochloromethane	NS	NS	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5
Ethylbenzene	1,000	41,000	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1
m&p-Xylenes	260	100,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Methylene chloride	50	100,000	6.2	13 B	19 B	14 B	16 B	2.9 J	2.2 J	11 B	2.6 JB	0.4 U	0.4
o-Xylene	260	100,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Styrene	NS	NS	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5
Tetrachloroethene	1,300	19,000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5
Toluene	700	100,000	0.9 J	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.93 J	0.3 U	0.31
trans-1 2-Dichloroethene	190	100,000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5
trans-1 3-Dichloropropene	NS	NS	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8
Trichloroethene	470	21,000	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7
Vinyl chloride	20	900	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8
Xylenes (total)	260	100,000	1 U	0.9 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1

Table 7b
Flushing Industrial Park, Parcel 2
Flushing, NY

Post-Excavation Final Endpoint Soil Sample Results
Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential Use SCOs ug/Kg (ppb)	
Compound			
1 1 1-Trichloroethane	680	100,000	U
1 1 2 2-Tetrachloroethane	NS	NS	U
1 1 2-Trichloroethane	NS	NS	U
1 1-Dichloroethane	270	26,000	U
1 1-Dichloroethene	330	100,000	U
1 2-Dichloroethane	20	3,100	U
1 2-Dichloropropane	NS	NS	U
2-Butanone (MEK)	NS	NS	J
2-Hexanone	NS	NS	U
4-Methyl-2-pentanone (MIBK)	NS	NS	U
Acetone	50	100,000	J
Benzene	60	4,800	U
Bromodichloromethane	NS	NS	U
Bromoform	NS	NS	U
Bromomethane	NS	NS	U
Carbon disulfide	NS	NS	U
Carbon tetrachloride	760	2,400	U
Chlorobenzene	1,100	100,000	U
Chloroethane	NS	NS	U
Chloroform	370	49,000	U
Chloromethane	NS	NS	U
cis-1 2-Dichloroethene	250	100,000	U
cis-1 3-Dichloropropene	NS	NS	U
Dibromochloromethane	NS	NS	U
Ethylbenzene	1,000	41,000	U
m&p-Xylenes	260	100,000	U
Methylene chloride	50	100,000	U
o-Xylene	260	100,000	U
Styrene	NS	NS	U
Tetrachloroethene	1,300	19,000	U
Toluene	700	100,000	J
trans-1 2-Dichloroethene	190	100,000	U
trans-1 3-Dichloropropene	NS	NS	U
Trichloroethene	470	21,000	U
Vinyl chloride	20	900	U
Xylenes (total)	260	100,000	U

Table 7c
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
STARS Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential SCOs ug/Kg (ppb)	1 CE-UST-NW-GARAGE-1(9) 213074-004 6/12/2006 ug/Kg	1 CE-UST-W MAIN-1(9) 213096-001 6/14/2006 ug/Kg
Compound				
1 2 4-Trimethylbenzene	3,600	52,000	8 J	1.5 U
1 3 5-Trimethylbenzene	8,400	52,000	8.7 J	2.1 U
Benzene	60	4,800	62	2.1 U
Ethylbenzene	1,000	41,000	2.2 U	2 U
Isopropylbenzene	NS	NS	54	2.5 U
m&p-Xylenes	260	100,000	7.8 J	3.4 U
Methyl-tert-butyl-ether (MTBE)	930	100,000	66	2.3 U
Naphthalene	12,000	100,000	2.2 U	2 U
n-Butylbenzene	12,000	100,000	2.3 U	2 U
n-Propylbenzene	3,900	100,000	9.6 J	1.8 U
o-Xylene	260	100,000	3.4 J	1.9 U
p-Isopropyltoluene	NS	NS	2.7 U	2.4 U
sec-Butylbenzene	11,000	100,000	4.2 J	2.3 U
tert-Butylbenzene	5,900	100,000	2.1 J	1.7 U
Toluene	700	100,000	3.1 J	2.1 U

Table 7d
Flushing Industrial Park, Parcel 2

Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Semi Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential SCOs ug/Kg (ppb)	5 EP-51(4FT) 212932-001 5/22/2006 ug/Kg	5 EP-65A(6) 212886 5/12/2007 ug/Kg	1 EP-75(5.5) 213139-003 6/20/2006 ug/Kg	1 EP-76(5.5) 213305-004 7/17/2006 ug/Kg	1 EP-110(3.5) 213313-001 7/18/2006 ug/Kg	1 EP-111(3.5) 213313-002 7/18/2006 ug/Kg
Compound								
1 2 4-Trichlorobenzene	NS	NS	340 U	200 U	69 U	71 U	65 U	69 U
1 2-Dichlorobenzene	1,100	100,000	340 U	2,000 U	69 U	71 U	65 U	69 U
1 3-Dichlorobenzene	2,400	49,000	310 U	2,000 U	63 U	64 U	60 U	63 U
1 4-Dichlorobenzene	1,800	13,000	320 U	78 J	65 U	67 U	62 U	66 U
2 2-oxybis (1-chloropropane)	NS	NS	290 U	NA	58 U	59 U	55 U	58 U
2 4-Dinitrotoluene	NS	NS	370 U	390 U	74 U	76 U	70 U	74 U
2 6-Dinitrotoluene	NS	NS	370 U	390 U	75 U	77 U	71 U	75 U
2-Chloronaphthalene	NS	NS	300 U	2,000 U	60 U	62 U	57 U	61 U
2-Methylnaphthalene	NS	NS	320 U	2,000 U	65 U	67 U	62 U	66 U
2-Nitroaniline	NS	NS	260 U	3,900 U	52 U	53 U	49 U	52 U
3 3-Dichlorobenzidine	NS	NS	540 U	3,900 U	110 U	110 U	100 U	110 U
3-Nitroaniline	NS	NS	420 U	3,900 U	85 U	87 U	81 U	85 U
4-Bromophenyl phenyl ether	NS	NS	310 U	2,000 U	63 U	64 U	60 U	63 U
4-Chloroaniline	NS	NS	650 U	2,000 U	130 U	140 U	120 U	130 U
4-Chlorophenyl phenyl ether	NS	NS	280 U	2,000 U	57 U	58 U	54 U	57 U
4-Nitroaniline	NS	NS	290 U	3,900 U	59 U	61 U	56 U	59 U
Acenaphthene	20,000	100,000	920 J	2,000 U	68 U	69 U	64 U	68 U
Acenaphthylene	100,000	100,000	410 J	2,000 U	50 U	52 U	48 U	51 U
Anthracene	100,000	100,000	2,600	2,000 U	68 U	69 U	64 U	68 U
Benzo(a)anthracene	1,000	1,000	7,500	110 J	55 U	57 U	53 U	56 U
Benzo(a)pyrene	1,000	1,000	6,600	140 J	50 U	52 U	48 U	51 U
Benzo(b)fluoranthene	1,000	1,000	8,600	150 J	110 U	120 U	110 U	120 U
Benzo(ghi)perylene	100,000	100,000	7,100	160 J	46 U	47 U	43 U	46 U
Benzo(k)fluoranthene	800	3,900	2,900	140 J	46 U	47 U	43 U	46 U
Benzyl alcohol	NS	NS	390 U	NA	78 U	80 U	74 U	78 U
Bis(2-chloroethoxy)methane	NS	NS	350 U	2,000 U	70 U	72 U	67 U	70 U
Bis(2-chloroethyl)ether	NS	NS	280 U	200 U	55 U	57 U	53 U	56 U
Bis(2-ethylhexyl)phthalate	NS	NS	270 U	2,000 U	230 JB	200 JB	300 JB	140 JB
Butyl benzyl phthalate	NS	NS	260 U	2,000 U	53 U	54 U	50 U	53 U
Carbazole	NS	NS	990 J	2,000 U	60 U	62 U	57 U	61 U
Chrysene	1,000	3,900	8,000	140 J	52 U	53 U	49 U	52 U
Dibenzo(a h)anthracene	330	330	1,800 J	200 U	46 U	47 U	43 U	46 U
Dibenzofuran	NS	NS	530 J	2,000 U	65 U	67 U	62 U	66 U
Diethyl phthalate	NS	NS	300 U	2,000 U	60 U	62 U	57 U	61 U
Dimethyl phthalate	NS	NS	310 U	2,000 U	63 U	64 U	60 U	63 U
Di-n-butyl phthalate	NS	NS	270 U	2,000 U	54 UB	56 U	51 U	54 U
Di-n-octyl phthalate	NS	NS	210 U	2,000 U	43 U	44 U	41 U	43 U
Fluoranthene	NS	NS	15,000	190 J	77 J	53 U	52 J	52 U
Fluorene	100,000	100,000	1,000 J	2,000 U	53 U	54 U	50 U	53 U
Hexachlorobenzene	NS	NS	300 U	200 U	60 U	62 U	57 U	61 U
Hexachlorobutadiene	NS	NS	420 U	390 U	84 U	86 U	79 U	84 U
Hexachlorocyclopentadiene	NS	NS	1,500 U	2,000 U	310 U	310 U	290 U	310 U
Hexachloroethane	NS	NS	360 U	200 U	73 U	74 U	69 U	73 U
Indeno(1 2 3-cd)pyrene	500	500	6,700	140 J	42 U	43 U	40 U	42 U
Isophorone	NS	NS	370 U	2,000 U	74 U	76 U	70 U	74 U
Naphthalene	12,000	100,000	350 U	2,000 U	70 U	72 U	67 U	70 U
Nitrobenzene	NS	NS	240 U	200 U	49 U	51 U	47 U	49 U
n-Nitroso-di-n-propylamine	NS	NS	280 U	200 U	55 U	57 U	53 U	56 U
n-Nitrosodiphenylamine	NS	NS	310 U	2,000 U	62 U	63 U	58 U	62 U
Phenanthrene	100,000	100,000	12,000	160 J	100 J	49 U	46 U	48 U
Pyrene	100,000	100,000	13,000	610 J	72 J	58 U	59 J	57 U

Table 7d
Flushing Industrial Park, Parcel 2

Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Semi Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential SCOs ug/Kg (ppb)	1 EP-112(5) 213305-001 7/17/2006 ug/Kg	1 EP-113(5) 213305-006 7/17/2006 ug/Kg	1 EP-116(5) 213172-010 6/26/2006 ug/Kg	5 EP-124(6.5') 213179-007 6/26/2006 ug/Kg	1 EP-124A (7.5) 213329-003 7/20/2006 ug/Kg	20 EP-125(5.5') 213179-005 6/26/2006 ug/Kg
Compound								
1 2 4-Trichlorobenzene	NS	NS	340 U	180 U	220 U	5,100	130 U	1,600 U
1 2-Dichlorobenzene	1,100	100,000	340 U	180 U	220 U	490 U	130 U	1,500 U
1 3-Dichlorobenzene	2,400	49,000	310 U	170 U	200 U	1,900 J	120 U	1,400 U
1 4-Dichlorobenzene	1,800	13,000	2,400	170 U	200 U	14,000	120 U	1,500 U
2 2-oxybis (1-chloropropane)	NS	NS	290 U	150 U	180 U	410 U	110 U	1,300 U
2 4-Dinitrotoluene	NS	NS	370 U	200 U	230 U	520 U	140 U	1,700 U
2 6-Dinitrotoluene	NS	NS	370 U	200 U	240 U	530 U	140 U	1,700 U
2-Chloronaphthalene	NS	NS	300 U	160 U	190 U	1,700 J	110 U	1,300 U
2-Methylnaphthalene	NS	NS	320 U	170 U	200 U	1,100 J	140 J	8,200 J
2-Nitroaniline	NS	NS	260 U	140 U	160 U	370 U	96 U	1,200 U
3 3-Dichlorobenzidine	NS	NS	540 U	290 U	340 U	770 U	200 U	2,500 U
3-Nitroaniline	NS	NS	420 U	230 U	270 U	600 U	160 U	1,900 U
4-Bromophenyl phenyl ether	NS	NS	310 U	170 U	200 U	440 U	120 U	1,400 U
4-Chloroaniline	NS	NS	650 U	350 U	410 U	930 U	240 U	3,000 U
4-Chlorophenyl phenyl ether	NS	NS	280 U	150 U	180 U	400 U	100 U	1,300 U
4-Nitroaniline	NS	NS	290 U	160 U	190 U	420 U	110 U	1,300 U
Acenaphthene	20,000	100,000	330 U	180 U	210 U	2,300 J	230 J	20,000
Acenaphthylene	100,000	100,000	250 U	130 U	160 U	1,800 J	93 U	2,200 J
Anthracene	100,000	100,000	330 U	180 U	210 U	5,900	340 J	31,000
Benzo(a)anthracene	1,000	1,000	270 U	150 U	170 U	11,000	530 J	55,000
Benzo(a)pyrene	1,000	1,000	250 U	130 U	160 U	11,000	440 J	37,000 M
Benzo(b)fluoranthene	1,000	1,000	570 U	310 U	360 U	15,000	550 JM	36,000
Benzo(ghi)perylene	100,000	100,000	230 U	120 U	140 U	7,100	400 J	31,000
Benzo(k)fluoranthene	800	3,900	230 U	120 U	140 U	4,700	200 JM	39,000
Benzyl alcohol	NS	NS	380 U	210 U	240 U	550 U	140 U	1,700 U
Bis(2-chloroethoxy)methane	NS	NS	350 U	190 U	220 U	500 U	130 U	1,600 U
Bis(2-chloroethyl)ether	NS	NS	270 U	150 U	170 U	390 U	100 U	1,200 U
Bis(2-ethylhexyl)phthalate	NS	NS	720 JB	440 JB	920 J	930 JB	280 JB	1,200 U
Butyl benzyl phthalate	NS	NS	260 U	140 U	170 U	370 U	98 U	1,200 U
Carbazole	NS	NS	300 U	160 U	190 U	1,000 J	130 J	16,000
Chrysene	1,000	3,900	260 U	140 U	160 U	13,000	560 J	57,000
Dibenzo(a h)anthracene	330	330	230 U	120 U	140 U	2,300 J	99 J	11,000 M
Dibenzofuran	NS	NS	320 U	170 U	200 U	1,100 J	120 U	13,000
Diethyl phthalate	NS	NS	300 U	160 U	190 U	430 U	110 U	1,300 U
Dimethyl phthalate	NS	NS	310 U	170 U	200 U	440 U	120 U	1,400 U
Di-n-butyl phthalate	NS	NS	270 U	140 U	170 U	380 U	130 J	1,200 U
Di-n-octyl phthalate	NS	NS	210 U	120 U	140 U	300 U	80 U	960 U
Fluoranthene	NS	NS	260 U	140 U	160 U	23,000	890	96,000
Fluorene	100,000	100,000	260 U	140 U	170 U	1,200 J	210 J	18,000
Hexachlorobenzene	NS	NS	300 U	160 U	190 U	430 U	110 U	1,400 U
Hexachlorobutadiene	NS	NS	410 U	220 U	260 U	590 U	150 U	1,900 U
Hexachlorocyclopentadiene	NS	NS	1,500 U	820 U	960 U	2,200 U	560 U	6,900 U
Hexachloroethane	NS	NS	360 U	190 U	230 U	510 U	130 U	1,600 U
Indeno(1 2 3-cd)pyrene	500	500	210 U	110 U	130 U	7,300	330 J	33,000
Isophorone	NS	NS	370 U	200 U	230 U	520 U	140 U	1,700 U
Naphthalene	12,000	100,000	350 U	190 U	220 U	3,100 B	360 J	22,000
Nitrobenzene	NS	NS	240 U	130 U	150 U	350 U	91 U	1,100 U
n-Nitroso-di-n-propylamine	NS	NS	270 U	150 U	170 U	390 U	100 U	1,200 U
n-Nitrosodiphenylamine	NS	NS	300 U	160 U	190 U	440 U	110 U	1,400 U
Phenanthrene	100,000	100,000	240 U	130 U	160 J	6,500	1,100	97,000
Pyrene	100,000	100,000	280 U	150 U	180 U	15,000	1,200	110,000

Table 7d
Flushing Industrial Park, Parcel 2

Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Semi Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential SCOs ug/Kg (ppb)	1 EP-133(5') 213179-012 6/28/2006 ug/Kg	1 EP-134(5') 213179-002 6/26/2006 ug/Kg	2 EP-135(5') 213179-003 6/26/2006 ug/Kg	1 EP-135A(7) 213339-006 7/21/2006 ug/Kg	1 EP-161(7) 213339-007 7/21/2006 ug/Kg	1 EP-167(2) 213752-004 9/18/2006 ug/Kg
Compound								
1 2 4-Trichlorobenzene	NS	NS	320 U	190 U	770 J	170 U	270 U	62 U
1 2-Dichlorobenzene	1,100	100,000	320 U	190 U	510 U	170 U	270 U	62 U
1 3-Dichlorobenzene	2,400	49,000	290 U	180 U	460 U	160 U	240 U	57 U
1 4-Dichlorobenzene	1,800	13,000	300 U	180 U	660 J	160 U	250 U	59 U
2 2-oxybis (1-chloropropane)	NS	NS	260 U	160 U	430 U	140 U	220 U	52 U
2 4-Dinitrotoluene	NS	NS	340 U	210 U	540 U	180 U	290 U	67 U
2 6-Dinitrotoluene	NS	NS	340 U	210 U	550 U	190 U	290 U	68 U
2-Chloronaphthalene	NS	NS	280 U	170 U	440 U	150 U	230 U	55 U
2-Methylnaphthalene	NS	NS	300 U	180 U	770 J	160 U	290 J	59 U
2-Nitroaniline	NS	NS	240 U	150 U	380 U	130 U	200 U	47 U
3 3-Dichlorobenzidine	NS	NS	500 U	310 U	810 U	270 U	430 U	99 U
3-Nitroaniline	NS	NS	390 U	240 U	630 U	210 U	330 U	77 U
4-Bromophenyl phenyl ether	NS	NS	290 U	180 U	460 U	160 U	240 U	57 U
4-Chloroaniline	NS	NS	600 U	370 U	970 U	330 U	510 U	120 U
4-Chlorophenyl phenyl ether	NS	NS	260 U	160 U	420 U	140 U	220 U	51 U
4-Nitroaniline	NS	NS	270 U	170 U	440 U	150 U	230 U	54 U
Acenaphthene	20,000	100,000	310 U	190 U	900 J	170 U	420 J	61 U
Acenaphthylene	100,000	100,000	230 U	290 J	3,100	120 U	590 J	74 J
Anthracene	100,000	100,000	310 U	280 J	4,300	170 U	1,100 J	300 J
Benzo(a)anthracene	1,000	1,000	250 U	730 J	9,700	140 U	2,300	1,400
Benzo(a)pyrene	1,000	1,000	230 U	890 J	11,000	120 U	2,100	1,200 M
Benzo(b)fluoranthene	1,000	1,000	520 U	1,000 J	16,000	280 U	1,800	930
Benzo(ghi)perylene	100,000	100,000	210 U	1,600	6,300	110 U	1,300 J	1,700
Benzo(k)fluoranthene	800	3,900	210 U	440 J	4,500 M	110 U	2,000	1,000 M
Benzyl alcohol	NS	NS	350 U	220 U	570 U	190 U	300 U	70 U
Bis(2-chloroethoxy)methane	NS	NS	320 U	200 U	520 U	170 U	270 U	64 U
Bis(2-chloroethyl)ether	NS	NS	250 U	160 U	410 U	140 U	220 U	50 U
Bis(2-ethylhexyl)phthalate	NS	NS	710 JB	2,500 B	2,600 JB	160 JB	1,900 B	56 J
Butyl benzyl phthalate	NS	NS	240 U	150 U	1,200 J	130 U	610 J	48 U
Carbazole	NS	NS	280 U	170 U	1,800 J	150 U	420 J	55 U
Chrysene	1,000	3,900	240 U	720 J	11,000	130 U	2,300	1,100
Dibenzo(a h)anthracene	330	330	210 U	380 J	2,000 J	110 U	310 J	370 J
Dibenzofuran	NS	NS	300 U	180 U	770 J	160 U	400 J	59 U
Diethyl phthalate	NS	NS	280 U	170 U	440 U	150 U	230 U	55 U
Dimethyl phthalate	NS	NS	290 U	180 U	460 U	160 U	240 U	57 U
Di-n-butyl phthalate	NS	NS	250 U	150 U	1,300 J	130 U	210 U	49 UB
Di-n-octyl phthalate	NS	NS	200 U	120 U	320 U	110 U	170 U	39 U
Fluoranthene	NS	NS	240 U	970 J	21,000	130 U	4,100	2,300
Fluorene	100,000	100,000	240 U	150 U	1,100 J	130 U	480 J	67 J
Hexachlorobenzene	NS	NS	280 U	170 U	440 U	150 U	230 U	55 U
Hexachlorobutadiene	NS	NS	380 U	240 U	620 U	210 U	330 U	76 U
Hexachlorocyclopentadiene	NS	NS	1,400 U	860 U	2,200 U	750 U	1,200 U	280 U
Hexachloroethane	NS	NS	330 U	200 U	540 U	180 U	280 U	66 U
Indeno(1 2 3-cd)pyrene	500	500	190 U	1,300	6,500	100 U	1,500 J	1,700
Isophorone	NS	NS	340 U	210 U	540 U	180 U	290 U	67 U
Naphthalene	12,000	100,000	320 U	240 JB	1,200 JB	170 U	450 J	75 J
Nitrobenzene	NS	NS	230 U	140 U	360 U	120 U	190 U	45 U
n-Nitroso-di-n-propylamine	NS	NS	250 U	160 U	410 U	140 U	220 U	50 U
n-Nitrosodiphenylamine	NS	NS	280 U	170 U	450 U	150 U	240 U	56 U
Phenanthrene	100,000	100,000	220 U	590 J	10,000	120 U	3,800	610
Pyrene	100,000	100,000	260 U	1,100 J	9,600	140 U	4,200	2,500

Table 7d
Flushing Industrial Park, Parcel 2

Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Semi Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential SCOs ug/Kg (ppb)	1 EP-168(2) 213752-005 9/18/2006 ug/Kg	1 EP-169(2) 213752-006 9/18/2006 ug/Kg	1 EP-170(2) 213752-007 9/18/2006 ug/Kg	1 EP-171(2.5) 213752-008 9/18/2006 ug/Kg	1 EP-173(7) 213752-010 9/18/2006 ug/Kg	1 EP-174(2) 213752-011 9/18/2006 ug/Kg	1 EP-175(2) 213752-012 9/18/2006 ug/Kg	2 EP-176(2) 213752-013 9/18/2006 ug/Kg
Compound										
1 2 4-Trichlorobenzene	NS	NS	65 U	70 U	69 U	62 U	110 U	150 U	330 U	120 U
1 2-Dichlorobenzene	1,100	100,000	65 U	70 U	69 U	62 U	110 U	150 U	330 U	120 U
1 3-Dichlorobenzene	2,400	49,000	59 U	64 U	63 U	57 U	99 U	130 U	300 U	110 U
1 4-Dichlorobenzene	1,800	13,000	62 U	66 U	65 U	59 U	100 U	140 U	320 U	120 U
2 2-oxybis (1-chloropropane)	NS	NS	55 U	59 U	58 U	52 U	91 U	120 U	280 U	100 U
2 4-Dinitrotoluene	NS	NS	70 U	75 U	74 U	66 U	120 U	160 U	360 U	130 U
2 6-Dinitrotoluene	NS	NS	71 U	76 U	75 U	68 U	120 U	160 U	360 U	130 U
2-Chloronaphthalene	NS	NS	57 U	61 U	60 U	54 U	95 U	130 U	290 U	110 U
2-Methylnaphthalene	NS	NS	62 U	390 J	100 J	59 U	100 U	290 J	320 U	170 J
2-Nitroaniline	NS	NS	49 U	52 U	51 U	47 U	81 U	110 U	250 U	91 U
3 3-Dichlorobenzidine	NS	NS	100 U	110 U	110 U	99 U	170 U	230 U	530 U	190 U
3-Nitroaniline	NS	NS	80 U	86 U	85 U	76 U	130 U	180 U	410 U	150 U
4-Bromophenyl phenyl ether	NS	NS	59 U	64 U	63 U	57 U	99 U	130 U	300 U	110 U
4-Chloroaniline	NS	NS	120 U	130 U	130 U	120 U	210 U	280 U	640 U	230 U
4-Chlorophenyl phenyl ether	NS	NS	54 U	57 U	56 U	51 U	89 U	120 U	270 U	100 U
4-Nitroaniline	NS	NS	56 U	60 U	59 U	53 U	93 U	130 U	290 U	100 U
Acenaphthene	20,000	100,000	64 U	170 J	100 J	61 U	110 U	530 J	330 U	830
Acenaphthylene	100,000	100,000	76 J	190 J	170 J	45 U	79 U	180 J	240 U	150 J
Anthracene	100,000	100,000	67 J	830	300 J	61 U	110 U	1,400	330 U	2,300
Benzo(a)anthracene	1,000	1,000	190 J	1,700	880	50 U	190 J	2,500	270 U	3,900
Benzo(a)pyrene	1,000	1,000	270 J	1,600	1,000	45 U	150 JM	2,100 M	240 U	2,500
Benzo(b)fluoranthene	1,000	1,000	260 JM	1,200	580 M	100 U	190 JM	2,000	560 U	1,900 H
Benzo(ghi)perylene	100,000	100,000	360 JM	1,600	1,200	41 U	210 J	2,100	220 U	1,800 M
Benzo(k)fluoranthene	800	3,900	130 J	1,000	790 M	41 U	120 J	1,700	220 U	2,400 M
Benzyl alcohol	NS	NS	73 U	79 U	77 U	70 U	120 U	170 U	380 U	140 U
Bis(2-chloroethoxy)methane	NS	NS	66 U	71 U	70 U	63 U	110 U	150 U	340 U	120 U
Bis(2-chloroethyl)ether	NS	NS	52 U	56 U	55 U	50 U	87 U	120 U	270 U	98 U
Bis(2-ethylhexyl)phthalate	NS	NS	51 U	150 J	78 J	49 U	94 J	180 J	260 U	290 J
Butyl benzyl phthalate	NS	NS	50 U	54 U	53 U	48 U	83 U	110 U	260 U	94 U
Carbazole	NS	NS	57 U	280 J	60 U	54 U	95 U	510 J	290 U	1,100
Chrysene	1,000	3,900	210 J	1,900	960	47 U	260 J	2,700	250 U	4,100
Dibenzo(a h)anthracene	330	330	43 U	350 JM	220 JM	41 U	72 U	590 J	220 U	470 JM
Dibenzofuran	NS	NS	62 U	180 J	130 J	59 U	100 U	550 J	320 U	490 J
Diethyl phthalate	NS	NS	57 U	61 U	60 U	54 U	95 U	130 U	290 U	110 U
Dimethyl phthalate	NS	NS	59 U	64 U	63 U	57 U	99 U	130 U	300 U	110 U
Di-n-butyl phthalate	NS	NS	51 UB	55 UB	54 UB	49 UB	85 U	120 UB	260 UB	96 UB
Di-n-octyl phthalate	NS	NS	41 U	44 U	43 U	39 U	68 U	190 J	210 U	76 U
Fluoranthene	NS	NS	300 J	2,600	1,300	47 U	260 J	3,800	250 U	7,400
Fluorene	100,000	100,000	50 U	240 J	180 J	48 U	83 U	460 J	260 U	790
Hexachlorobenzene	NS	NS	57 U	61 U	60 U	54 U	95 U	130 U	290 U	110 U
Hexachlorobutadiene	NS	NS	79 U	85 U	83 U	75 U	130 U	180 U	410 U	150 U
Hexachlorocyclopentadiene	NS	NS	290 U	310 U	300 U	270 U	480 U	650 U	1,500 U	540 U
Hexachloroethane	NS	NS	69 U	74 U	72 U	65 U	110 U	160 U	350 U	130 U
Indeno(1 2 3-cd)pyrene	500	500	360 JM	1,700	1,200	38 U	200 JM	2,100 M	200 U	1,900 M
Isophorone	NS	NS	70 U	75 U	74 U	66 U	120 U	160 U	360 U	130 U
Naphthalene	12,000	100,000	66 U	360 J	140 J	63 U	110 U	700 J	340 U	350 J
Nitrobenzene	NS	NS	47 U	50 U	49 U	44 U	77 U	110 U	240 U	87 U
n-Nitroso-di-n-propylamine	NS	NS	52 U	56 U	55 U	50 U	87 U	120 U	270 U	98 U
n-Nitrosodiphenylamine	NS	NS	58 U	62 U	61 U	55 U	97 U	130 U	300 U	110 U
Phenanthrene	100,000	100,000	120 J	2,400	570	43 U	150 J	4,200	300 J	7,400
Pyrene	100,000	100,000	400	3,000	1,500	51 U	460 J	4,800	270 U	9,700

Table 7d
Flushing Industrial Park, Parcel 2

Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Semi Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential SCOs ug/Kg (ppb)	1 EP-177(5) 213808-007 9/22/2006 ug/Kg	4 EP-178(4) 213808-008 9/22/2006 ug/Kg	1 EP-179(8) 213808-009 9/22/2006 ug/Kg	1 EP-180(4) 213808-010 9/22/2006 ug/Kg	1 EP-181(7) 213808-011 9/22/2006 ug/Kg	1 EP-182(4) 213808-012 9/22/2006 ug/Kg	1 EP-183(7) 213808-013 9/22/2006 ug/Kg	1 CE-FB-100 212828-007 5/8/2006 ug/L	1 CE-FB-105 213172-013 6/26/2006 ug/L
Compound											
1 2 4-Trichlorobenzene	NS	NS	65 U	250 U	140 U	61 U	150 U	160 U	170 U	0.7 U	0.7 U
1 2-Dichlorobenzene	1,100	100,000	65 U	250 U	140 U	61 U	150 U	160 U	170 U	0.8 U	0.8 U
1 3-Dichlorobenzene	2,400	49,000	59 U	230 U	130 U	56 U	140 U	150 U	150 U	0.7 U	0.7 U
1 4-Dichlorobenzene	1,800	13,000	61 U	240 U	140 U	58 U	140 U	150 U	160 U	0.5 U	0.5 U
2 2-oxybis (1-chloropropane)	NS	NS	54 U	210 U	120 U	52 U	130 U	140 U	140 U	0.7 U	0.7 U
2 4-Dinitrotoluene	NS	NS	69 U	270 U	150 U	66 U	160 U	180 U	180 U	0.9 U	0.8 U
2 6-Dinitrotoluene	NS	NS	70 U	270 U	160 U	67 U	170 U	180 U	180 U	0.6 U	0.6 U
2-Chloronaphthalene	NS	NS	57 U	220 U	130 U	54 U	130 U	140 U	150 U	0.8 U	0.8 U
2-Methylnaphthalene	NS	NS	63 J	570 J	140 U	58 U	140 U	150 U	160 U	0.7 U	0.7 U
2-Nitroaniline	NS	NS	48 U	190 U	110 U	46 U	110 U	120 U	130 U	1 U	1 U
3 3-Dichlorobenzidine	NS	NS	100 U	400 U	230 U	98 U	240 U	260 U	270 U	1 U	1 U
3-Nitroaniline	NS	NS	80 U	310 U	180 U	76 U	190 U	200 U	210 U	0.7 U	0.7 U
4-Bromophenyl phenyl ether	NS	NS	59 U	230 U	130 U	56 U	140 U	150 U	150 U	1 U	1 U
4-Chloroaniline	NS	NS	120 U	480 U	270 U	120 U	290 U	310 U	320 U	0.5 U	0.5 U
4-Chlorophenyl phenyl ether	NS	NS	53 U	200 U	120 U	50 U	130 U	130 U	140 U	0.9 U	0.9 U
4-Nitroaniline	NS	NS	55 U	210 U	120 U	53 U	130 U	140 U	140 U	1 U	1 U
Acenaphthene	20,000	100,000	280 J	710 J	140 U	65 J	150 U	160 U	160 U	0.9 U	0.8 U
Acenaphthylene	100,000	100,000	47 U	1,100 J	100 U	82 J	110 U	190 J	330 J	0.8 U	0.8 U
Anthracene	100,000	100,000	64 U	2,800	140 U	180 J	150 U	210 J	380 J	1 U	1 U
Benzo(a)anthracene	1,000	1,000	52 U	4,700	110 U	460	120 U	510 J	770 J	1 U	1 U
Benzo(a)pyrene	1,000	1,000	47 U	4,200	100 U	420	110 U	680 J	930 J	1 U	1 U
Benzo(b)fluoranthene	1,000	1,000	110 U	4,100	240 U	400	250 U	680 J	830 J	2 U	2 U
Benzo(ghi)perylene	100,000	100,000	43 U	1,600	94 U	260 J	100 U	590 J	670 J	1 U	1 U
Benzo(k)fluoranthene	800	3,900	43 U	3,900	94 U	340 J	100 U	440 J	760 J	1 U	1 U
Benzyl alcohol	NS	NS	73 U	280 U	160 U	69 U	170 U	180 U	190 U	1 U	1 U
Bis(2-chloroethoxy)methane	NS	NS	66 U	250 U	150 U	62 U	160 U	170 U	170 U	0.5 U	0.5 U
Bis(2-chloroethyl)ether	NS	NS	52 U	200 U	110 U	49 U	120 U	130 U	130 U	1 U	0.9 U
Bis(2-ethylhexyl)phthalate	NS	NS	51 U	200 J	220 J	48 U	120 U	130 U	130 U	1 U	1 U
Butyl benzyl phthalate	NS	NS	50 U	190 U	110 U	47 U	120 U	130 U	130 U	1 U	1 U
Carbazole	NS	NS	57 U	820 J	130 U	54 U	130 U	140 U	150 U	1 U	1 U
Chrysene	1,000	3,900	48 U	4,500	110 U	460	110 U	670 J	1,100	1 U	1 U
Dibenzo(a h)anthracene	330	330	43 U	470 J	94 U	68 J	100 U	150 J	160 J	1 U	1 U
Dibenzofuran	NS	NS	61 U	840 J	140 U	58 U	140 U	150 U	160 U	0.9 U	0.9 U
Diethyl phthalate	NS	NS	57 U	220 U	130 U	54 U	130 U	140 U	150 U	0.9 U	0.9 U
Dimethyl phthalate	NS	NS	59 U	230 U	130 U	56 U	140 U	150 U	150 U	0.7 U	0.7 U
Di-n-butyl phthalate	NS	NS	51 U	200 U	110 U	48 U	120 U	130 U	130 U	1 U	1 U
Di-n-octyl phthalate	NS	NS	40 U	160 U	89 U	38 U	95 U	100 U	100 U	1 U	1 U
Fluoranthene	NS	NS	62 J	12,000	110 U	880	110 U	720 J	1,800	1 U	1 U
Fluorene	100,000	100,000	270 J	1,400 J	110 U	70 J	120 U	130 U	190 J	0.8 U	0.8 U
Hexachlorobenzene	NS	NS	57 U	220 U	130 U	54 U	130 U	140 U	150 U	1 U	1 U
Hexachlorobutadiene	NS	NS	79 U	300 U	170 U	75 U	190 U	200 U	200 U	0.9 U	0.9 U
Hexachlorocyclopentadiene	NS	NS	290 U	1,100 U	630 U	270 U	680 U	720 U	740 U	2 U	2 U
Hexachloroethane	NS	NS	68 U	260 U	150 U	65 U	160 U	170 U	180 U	1 U	1 U
Indeno(1 2 3-cd)pyrene	500	500	39 U	2,000	87 U	290 J	93 U	610 J	670 J	1 U	1 U
Isophorone	NS	NS	69 U	270 U	150 U	66 U	160 U	180 U	180 U	0.7 U	0.7 U
Naphthalene	12,000	100,000	69 J	850 J	150 U	62 U	160 U	170 U	260 J	0.7 U	0.7 U
Nitrobenzene	NS	NS	46 U	180 U	100 U	44 U	110 U	120 U	120 U	0.9 U	0.8 U
n-Nitroso-di-n-propylamine	NS	NS	52 U	200 U	110 U	49 U	120 U	130 U	130 U	0.8 U	0.7 U
n-Nitrosodiphenylamine	NS	NS	58 U	220 U	130 U	55 U	140 U	150 U	150 U	1 U	1 U
Phenanthrene	100,000	100,000	92 J	9,500	100 U	490	110 U	330 J	730 J	0.7 U	0.7 U
Pyrene	100,000	100,000	53 U	5,900 H	120 U	590	130 U	700 J	1,400	1 U	1 U

Table 7e
Flushing Industrial Park, Parcel 2
 Post-Excavation Final Endpoint Sample Results
 STARS Semi Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg (ppb)	Restricted Residential SCOs ug/Kg (ppb)	1 CE-UST-NW-GARAGE-1(9) 213074-004 6/12/2006 ug/Kg	1 CE-UST-W MAIN-1(9) 213096-001 6/14/2006 ug/Kg
Compound				
Acenaphthene	20,000	100,000	150 U	130 U
Anthracene	100,000	100,000	150 U	130 U
Benzo(a)anthracene	1,000	1,000	120 U	110 U
Benzo(a)pyrene	1,000	1,000	110 U	98 U
Benzo(b)fluoranthene	1,000	1,000	260 U	220 U
Benzo(ghi)perylene	100,000	100,000	100 U	89 U
Benzo(k)fluoranthene	800	3,900	100 U	89 U
Chrysene	1,000	3,900	120 U	100 U
Dibenzo(a h)anthracene	330	330	100 U	89 U
Fluoranthene	100,000	100,000	120 U	180 J
Fluorene	30,000	100,000	120 U	100 U
Indeno(1 2 3-cd)pyrene	500	500	94 U	81 U
Naphthalene	12,000	100,000	160 U	140 U
Phenanthrene	100,000	100,000	110 U	260 J
Pyrene	100,000	100,000	130 U	210 J
Total SVOCs			ND	ND

Table 7f
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential Use SCOs ug/Kg	1 CE-UST-NW-GARAGE-1(9) 213074-004 6/12/2006 ug/Kg	1 CE-UST-W MAIN-1(9) 213096-001 6/14/2006 ug/Kg	20 EP-13(3) 213160-002 6/23/2006 ug/Kg	1 EP-14(4FT) 739601 5/23/2006 ug/kg	20 EP-34(2) 212453-008 3/24/2006 ug/Kg	1 EP-35(3) 212453-009 3/24/2006 ug/Kg	1 EP-36(3) 212453-010 3/24/2006 ug/Kg	10 EP-37(2) 212453-011 3/24/2006 ug/Kg
Compound										
Aroclor 1016	NS	NS	7.7 U	7 U	69 U	82 U	65 U	3.2 U	3.6 U	34 U
Aroclor 1221	NS	NS	4.2 U	3.8 U	38 U	82 U	36 U	1.7 U	2 U	18 U
Aroclor 1232	NS	NS	5.1 U	4.6 U	46 U	82 U	43 U	2.1 U	2.4 U	22 U
Aroclor 1242	NS	NS	8.2 U	7.4 U	74 U	82 U	70 U	3.4 U	3.8 U	36 U
Aroclor 1248	NS	NS	7.4 U	6.7 U	67 U	82 U	63 U	3 U	3.5 U	32 U
Aroclor 1254	NS	NS	3.3 U	3 U	30 U	82 U	28 U	1.4 U	1.6 U	15 U
Aroclor 1260	NS	NS	11 U	35 JM	4,700	82 U	2,600	28	5.1 U	840
Total PCBs	100	1,000	ND	35	4,700	ND	2,600	28	ND	840

Table 7f
Flushing Industrial Park, Parcel 2
 Flushing, NY
 Post-Excavation Final Endpoint Soil Sample Results
PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential Use SCOs ug/Kg	100 EP-38(3) 213024-004 6/5/2006 ug/Kg	1 EP-41(4.5FT) 739603 5/23/2006 ug/kg	1 EP-42(6FT) 739600 5/23/2006 ug/kg	100 EP-44(3.5) 213024-005 6/5/2006 ug/Kg	1 EP-45(4.5) A6F030121001 5/25/2006 ug/kg	1 EP-46(4.5) A6F030121004 5/25/2006 ug/kg	1 EP-47(4) 213040-002 6/6/2006 ug/Kg	10 EP-48(4.5) 213024-001 6/1/2006 ug/Kg	1 EP-49(4) A6F030121003 5/26/2006 ug/kg	100 EP-50(4FT) 212932-002 5/22/2006 ug/Kg
Compound												
Aroclor 1016	NS	NS	360 U	77 U	77 U	320 U	13 U	13 U	3 U	35 U	13 U	330 U
Aroclor 1221	NS	NS	200 U	77 U	77 U	170 U	16 U	15 U	1.6 U	19 U	15 U	180 U
Aroclor 1232	NS	NS	240 U	77 U	77 U	210 U	15 U	14 U	2 U	23 U	14 U	220 U
Aroclor 1242	NS	NS	390 U	77 U	77 U	340 U	17 U	16 U	3.2 U	37 U	17 U	350 U
Aroclor 1248	NS	NS	350 U	77 U	77 U	300 U	18 U	17 U	2.9 U	34 U	18 U	10,000 M
Aroclor 1254	NS	NS	2,600 M	77 U	77 U	140 U	11 U	10 U	1.3 U	15 U	10 U	4,000 M
Aroclor 1260	NS	NS	7,100 M	150	170	7,800	200	150	44 M	390 M	12 U	2,200 M
Total PCBs	100	1,000	9,700	150	170	7,800	200	150	44	390	ND	16,200

Table 7f
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential Use SCOs ug/Kg	100 EP-51(4FT) 212932-001 5/22/2006 ug/Kg	1 EP-52(4) 213074-002 6/12/2006 ug/Kg	1 EP-53(4.5) 213074-006 6/13/2006 ug/Kg	1 EP-54(4.5) 213040-006 6/6/2006 ug/Kg	25 EP-55(4) 213040-001 6/6/2006 ug/Kg	1 EP-56(5) A6F030121002 5/26/2006 ug/Kg	10 EP-57(4FT) 212930-003 5/18/2006 ug/Kg	1 EP-58(4FT) 734831 5/12/2006 ug/Kg	1 EP-59(4.5) 213074-003 6/12/2006 ug/Kg	1 EP-60(4.5) 213074-005 6/13/2006 ug/Kg
Compound												
Aroclor 1016	NS	NS	350 U	3.2 U	3.3 U	9.3 U	83 U	13 U	32 U	74 U	3.3 U	3.1 U
Aroclor 1221	NS	NS	190 U	1.7 U	1.8 U	5.1 U	45 U	16 U	18 U	74 U	1.8 U	1.7 U
Aroclor 1232	NS	NS	230 U	2.1 U	2.2 U	6.2 U	55 U	15 U	21 U	74 U	2.2 U	2.1 U
Aroclor 1242	NS	NS	370 U	3.4 U	3.5 U	9.9 U	89 U	17 U	35 U	74 U	3.5 U	3.3 U
Aroclor 1248	NS	NS	330 U	3 U	3.2 U	8.9 U	80 U	18 U	31 U	74 U	3.1 U	3 U
Aroclor 1254	NS	NS	150 U	1.4 U	1.4 U	4 U	36 U	11 U	770 M	32	1.4 U	1.3 U
Aroclor 1260	NS	NS	19,000 M	250 M	34 M	50 JM	5,100 M	12 U	1,400 M	93	24	4.4 U
Total PCBs	100	1,000	19,000	250	34	50	5,100	ND	2,170	125	24	ND

Table 7f
Flushing Industrial Park, Parcel 2
Flushing, NY
 Post-Excavation Final Endpoint Soil Sample Results
PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential Use SCOs ug/Kg	1 EP-61(5) 213139-001 6/20/2006 ug/Kg	1 EP-62(5) 212999-005 5/26/2006 ug/Kg	5 EP-63(4FT) 212930-001 5/18/2006 ug/Kg	1 EP-64(4ft) 734832 5/12/2006 ug/Kg	20 EP-65A(6) 212886 5/12/2007 ug/Kg	2 EP-66(5) 213160-003 6/20/2006 ug/Kg	1 EP-67(5) 213139-004 6/20/2006 ug/Kg	1 EP-68(5) 212999-006 5/30/2006 ug/Kg	20 EP-69(4FT) 212930-002 5/18/2006 ug/Kg	10 EP-70(4FT) 212891-002 5/16/2006 ug/Kg
Compound												
Aroclor 1016	NS	NS	3.5 U	3.1 U	15 U	76 U	1,600 U	6.5 U	3.1 U	3.1 U	63 U	31
Aroclor 1221	NS	NS	1.9 U	1.7 U	8.1 U	76 U	1,600 U	3.5 U	1.7 U	1.7 U	34 U	17
Aroclor 1232	NS	NS	2.3 U	2.1 U	9.9 U	76 U	1,600 U	4.3 U	2.1 U	2 U	42 U	21
Aroclor 1242	NS	NS	3.7 U	3.3 U	16 U	76 U	1,600 U	6.9 U	3.3 U	3.3 U	67 U	33
Aroclor 1248	NS	NS	3.4 U	3 U	14 U	76 U	1,600 U	6.2 U	3 U	2.9 U	61 U	30
Aroclor 1254	NS	NS	1.5 U	1.3 U	180 M	76 U	1,600 U	2.8 U	1.3 U	1.3 U	2,200 M	13
Aroclor 1260	NS	NS	46 M	23 M	530 M	76 U	2,800	360	4.4 U	14 JM	5,600 M	640
Total PCBs	100	1,000	46	23	710	ND	2,800	360	ND	14	7,800	640

Table 7f
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential Use SCOs ug/Kg		2 EP-71B(6.5FT) 212930-004 5/19/2006 ug/Kg	1 EP-72(4) 213053-002 6/9/2006 ug/Kg	1 EP-73(5) 213139-002 6/20/2006 ug/Kg	1 EP-74(5) 213139-008 6/20/2006 ug/Kg	1 EP-75(5.5) 213139-003 6/20/2006 ug/Kg	1 EP-76(5.5) 213305-004 7/17/2006 ug/Kg	1 EP-77 (5.5) 213329-006 7/19/2006 ug/Kg	1 EP-78(4.5) 213339-004 7/21/2006 ug/Kg	1 EP-79(5FT) 734830 5/11/2006 ug/kg	20 EP-80(3.5FT) 212891-003 5/16/2006 ug/Kg
Compound													
Aroclor 1016	NS	NS	U	6.6 U	3.2 U	3.2 U	3.2 U	3.5 U	3.5 U	3.2 U	3.5 U	84 U	62
Aroclor 1221	NS	NS	U	3.6 U	1.8 U	1.7 U	1.7 U	1.9 U	1.9 U	1.7 U	1.9 U	84 U	34
Aroclor 1232	NS	NS	U	4.4 U	2.1 U	2.1 U	2.1 U	2.3 U	2.3 U	2.1 U	2.3 U	84 U	41
Aroclor 1242	NS	NS	U	7 U	3.4 U	3.4 U	3.4 U	3.7 U	3.7 U	3.4 U	3.7 U	84 U	66
Aroclor 1248	NS	NS	U	6.3 U	3.1 U	3 U	3 U	3.4 U	3.3 U	3.1 U	3.3 U	84 U	59
Aroclor 1254	NS	NS	U	120 M	1.4 U	1.4 U	1.4 U	1.5 U	1.5 U	1.4 U	1.5 U	84 U	27
Aroclor 1260	NS	NS	M	420 M	110 M	36 M	62 M	7.4 JM	120 M	4.5 U	10 JM	84 U	2,200
Total PCBs	100	1,000		540	110	36	62	7.4	120	ND	10	ND	2,200

Table 7f
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential Use SCOs ug/Kg		100 EP-81(9) 212976-001 5/25/2006 ug/Kg	1 EP-83(9) 213096-006 6/15/2006 ug/Kg	100 EP-84(3FT) 212907-003 5/17/2006 ug/Kg	1 EP-85(3FT) 212907-002 5/17/2006 ug/Kg	2 EP-86(3.5FT) 212891-001 5/16/2006 ug/Kg	1 EP-87(9) 213074-001 6/12/2006 ug/Kg	1 EP-88(9) 213040-007 6/6/2006 ug/Kg	1 EP-89(5) 735744 5/15/2006 ug/kg	1 EP-90(5) 735743 5/15/2006 ug/kg	1 EP-91(4.5) 735742 5/12/2006 ug/kg
Compound													
Aroclor 1016	NS	NS	U	900 U	8.4 U	300 U	3.4 U	6.4 U	11 U	3.2 U	8.8 U	170 U	78
Aroclor 1221	NS	NS	U	490 U	4.6 U	160 U	1.8 U	3.5 U	6 U	1.7 U	8.8 U	170 U	78
Aroclor 1232	NS	NS	U	600 U	5.5 U	200 U	2.2 U	4.3 U	7.3 U	2.1 U	8.8 U	170 U	78
Aroclor 1242	NS	NS	U	960 U	8.9 U	320 U	3.6 U	6.9 U	12 U	3.4 U	8.8 U	170 U	78
Aroclor 1248	NS	NS	U	860 U	8 U	290 U	3.2 U	6.2 U	11 U	3 U	8.8 U	170 U	78
Aroclor 1254	NS	NS	U	16,000 M	3.6 U	130 U	1.4 U	2.8 U	4.8 U	1.4 U	8.8 U	610	78
Aroclor 1260	NS	NS	M	1,300 U	77 M	18,000 M	25	300 M	16 U	12 J	170	430	78
Total PCBs	100	1,000		16,000	77	18,000	25	300	ND	12	170	1,040	ND

Table 7f
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential Use SCOs ug/Kg		1 EP-92(9) 212999-003 5/31/2006 ug/Kg	1 EP-93(9FT) 739605 5/23/2006 ug/kg	1 EP-94(5) 734351 5/10/2006 ug/kg	1 EP-95(9) 212999-007 5/26/2006 ug/Kg	1 EP-96(12) 212782-001 5/1/2006 ug/Kg	1 EP-98(5) 212453-007 3/24/2006 ug/Kg	1 EP-100A(8) 213105-001 6/16/2006 ug/Kg	5 EP-101(8) 213096-002 6/14/2006 ug/Kg	1 EP-102(7) 213096-003 6/14/2006 ug/Kg	1 EP-103(8) 213096-005 6/14/2006 ug/Kg
Compound													
Aroclor 1016	NS	NS	U	9.7 U	140 U	80 U	6.5 U	5.1 U	3.7 U	6 U	16 U	3.4 U	3.3
Aroclor 1221	NS	NS	U	5.3 U	140 U	80 U	3.5 U	2.8 U	2 U	3.2 U	8.6 U	1.8 U	1.8
Aroclor 1232	NS	NS	U	6.4 U	140 U	80 U	4.3 U	3.4 U	2.5 U	3.9 U	11 U	2.2 U	2.2
Aroclor 1242	NS	NS	U	10 U	140 U	80 U	6.9 U	5.5 U	3.9 U	6.3 U	17 U	3.6 U	3.5
Aroclor 1248	NS	NS	U	9.3 U	140 U	80 U	6.2 U	4.9 U	3.6 U	5.7 U	15 U	3.2 U	3.1
Aroclor 1254	NS	NS	U	4.2 U	140 U	80 U	2.8 U	2.2 U	1.6 U	2.6 U	6.8 U	1.5 U	1.4
Aroclor 1260	NS	NS	U	14 U	140 U	1,700	220 M	70 M	95 M	63 M	350 M	17 JM	22
Total PCBs	100	1,000		ND	ND	1,700	220	70	95	63	350	17	22

Table 7f
Flushing Industrial Park, Parcel 2
Flushing, NY
 Post-Excavation Final Endpoint Soil Sample Results
PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential Use SCOs ug/Kg		1 EP-104(6) 213096-004 6/14/2006 ug/Kg	1 EP-105(9) 212999-002 5/31/2006 ug/Kg	1 EP-106(12) 212782-002 5/1/2006 ug/Kg	10 EP-107(5) 213313-003 7/18/2006 ug/Kg	1 EP-108(5) 213313-004 7/18/2006 ug/Kg	1 EP-109(5) 213313-005 7/18/2006 ug/Kg	1 EP-110(3.5) 213313-001 7/18/2006 ug/Kg	1 EP-111(3.5) 213313-002 7/18/2006 ug/Kg	1 EP-112(5) 213305-001 7/17/2006 ug/Kg	1 EP-113(5) 213305-006 7/17/2006 ug/Kg
Compound													
Aroclor 1016	NS	NS	U	3.4 U	8.4 U	6.1 U	34 U	4.1 U	9 U	3.3 U	3.5 U	18 U	9.3
Aroclor 1221	NS	NS	U	1.8 U	4.6 U	3.3 U	19 U	2.2 U	4.9 U	1.8 U	1.9 U	9.7 U	5.1
Aroclor 1232	NS	NS	U	2.2 U	5.6 U	4 U	23 U	2.7 U	6 U	2.2 U	2.3 U	12 U	6.2
Aroclor 1242	NS	NS	U	3.6 U	8.9 U	6.5 U	37 U	4.4 U	9.6 U	3.5 U	3.7 U	19 U	9.9
Aroclor 1248	NS	NS	U	3.2 U	8 U	5.8 U	33 U	4 U	8.6 U	3.2 U	3.3 U	17 U	8.9
Aroclor 1254	NS	NS	U	1.4 U	3.6 U	2.6 U	15 U	100 M	3.9 U	1.4 U	1.5 U	7.7 U	4
Aroclor 1260	NS	NS	M	59 M	12 U	8.6 U	2,800	290 M	13 U	4.7 U	5 U	1,600 M	420
Total PCBs	100	1,000		59	ND	ND	2,800	390	ND	ND	ND	1,600	420

Table 7f
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential Use SCOs ug/Kg		1 EP-114(5) 213305-002 7/17/2006 ug/Kg	1 EP-115(5) 213305-005 7/17/2006 ug/Kg	1 EP-116(5) 213172-010 6/26/2006 ug/Kg	1 EP-119(5') 213179-010 6/26/2006 ug/Kg	1 EP-120(5) 213172-009 6/26/2006 ug/Kg	1 EP-121(5') 213179-009 6/26/2006 ug/Kg	1 EP-122(5') 213179-011 6/28/2006 ug/Kg	1000 EP-124(6.5') 213179-007 6/26/2006 ug/Kg	20 EP-124A(7.5) 213329-003 7/20/2006 ug/Kg	200 EP-125(5.5') 213179-005 6/26/2006 ug/Kg
Compound													
Aroclor 1016	NS	NS	U	17 U	19 U	11 U	6.6 U	7.6 U	9.8 U	11 U	5,000 U	130 U	760
Aroclor 1221	NS	NS	U	9.2 U	11 U	6 U	3.6 U	4.1 U	5.4 U	5.9 U	2,700 U	70 U	420
Aroclor 1232	NS	NS	U	11 U	13 U	7.3 U	4.3 U	5 U	6.5 U	7.2 U	3,300 U	85 U	510
Aroclor 1242	NS	NS	U	18 U	21 U	12 U	7 U	8.1 U	10 U	12 U	5,300 U	140 U	810
Aroclor 1248	NS	NS	U	16 U	19 U	11 U	6.3 U	7.3 U	9.4 U	10 U	4,800 U	120 U	730
Aroclor 1254	NS	NS	U	7.3 U	8.4 U	4.8 U	2.8 U	3.3 U	4.2 U	4.7 U	140,000	2,500 M	330
Aroclor 1260	NS	NS		950 M	420 M	97 M	89 M	350 M	61	15 U	180,000	3,700 M	39,000
Total PCBs	100	1,000		950	420	97	89	350	61	ND	320,000	6,200	39,000

Table 7f
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential Use SCOs ug/Kg		50 EP-126(5.5) 213172-004 6/26/2006 ug/Kg	1 CE-FB-100 212828-007 5/8/2006 ug/L	1 CE-FB-101 5/15/2006 ug/L	1 CE-FB-102 212932-003 5/22/2006 ug/L	1 CE-FB-103 212999-004 5/31/2006 ug/L	1 CE-FB-104 213040-003 6/6/2006 ug/L	1 CE-FB-105 213172-013 6/26/2006 ug/L	1 CE-FB-106 213305-003 7/17/2006 ug/L	1 CE-FB-107 213339-005 7/21/2006 ug/L
Compound												
Aroclor 1016	NS	NS	U	180 U	0.059 U	0.2 U	0.057 U	0.06 U	0.057 U	0.059 U	0.057 U	0.061 U
Aroclor 1221	NS	NS	U	98 U	0.11 U	0.3 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232	NS	NS	U	120 U	0.084 U	0.2 U	0.081 U	0.085 U	0.081 U	0.084 U	0.081 U	0.087 U
Aroclor 1242	NS	NS	U	190 U	0.074 U	0.3 U	0.072 U	0.076 U	0.072 U	0.075 U	0.072 U	0.077 U
Aroclor 1248	NS	NS	U	170 U	0.062 U	0.2 U	0.06 U	0.063 U	0.06 U	0.063 U	0.06 U	0.065 U
Aroclor 1254	NS	NS	U	2,700	0.097 U	0.2 U	0.094 U	0.099 U	0.094 U	0.098 U	0.094 U	0.1 U
Aroclor 1260	NS	NS		3,600 M	0.085 U	0.3 U	0.082 U	0.086 U	0.082 U	0.085 U	0.082 U	0.088 U
Total PCBs	100	1,000		6,300	ND	ND	ND	ND	ND	ND	ND	ND

Table 7g
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	25 EP-13(3) 213160-002 6/23/2006 ug/Kg	1 EP-14(4) 739601 5/23/2006 0:00 ug/Kg	1 EP-42 6FT 739600 5/23/2006 0:00 ug/Kg	20 EP-51(4FT) 212932-001 5/22/2006 ug/Kg	50 EP-65A(6) 212886 5/12/2007 ug/Kg	1 EP-94(5) 734351 5/10/2006 0:00 ug/Kg	1 EP-100A(8) 213105-001 6/16/2006 ug/Kg
Compound									
4 4'-DDD	3.3	13,000	210 M	8.2 U	7.7 U	9.4 U	390 U	16 P*	7.9 M
4 4'-DDE	3.3	8,900	16 JM	8.2 U	7.7 U	11 U	390 U	8 U	6.9 J
4 4'-DDT	3.3	7,900	140 M	8.2 U	7.7 U	1100 M	390 U	180	0.66 U
Aldrin	5	19	11 U	8.2 U	7.7 U	8.7 U	390 U	8 U	0.76 U
alpha-BHC	20	480	13 J	8.2 U	7.7 U	6.8 U	390 U	16	1.9 J
alpha-Chlordane	94	4,200	3.4 U	8.2 U	7.7 U	2.7 U	3,900 U	8 U	0.23 U
beta-BHC	36	360	8.3 U	8.2 U	7.7 U	6.6 U	390 U	8 U	0.57 U
delta-BHC	40	100,000	3.2 U	8.2 U	7.7 U	2.5 U	390 U	8 U	0.22 U
Dieldrin	5	200	65 JM	8.2 U	7.7 U	200 M	1,400	50	2.4 J
Endosulfan I	2,400	24,000	4.5 U	8.2 U	7.7 U	3.6 U	390 U	8 U	0.31 U
Endosulfan II	2,400	24,000	63 JM	8.2 U	7.7 U	12 JM	390 U	8 U	5.1 J
Endosulfan sulfate	2,400	24,000	5.3 U	8.2 U	7.7 U	4.3 U	390 U	8 U	0.37 U
Endrin	14	11,000	28 U	8.2 U	7.7 U	98 JM	390 U	11 P*	1.9 U
Endrin aldehyde	NS	NS	10 U	8.2 U	7.7 U	370 M	390 U	13 P*	0.69 U
Endrin ketone	NS	NS	4.5 U	8.2 U	7.7 U	3.5 U	390 U	30 P*	7.9
gamma-BHC (Lindane)	100	1,300	4.7 U	8.2 U	7.7 U	3.7 U	390 U	8 U	0.32 U
gamma-Chlordane	NS	NS	31 JM	8.2 U	7.7 U	2.2 U	NA	8 U	0.19 U
Heptachlor	42	2,100	4.6 U	8.2 U	7.7 U	3.7 U	390 U	8 U	9.5
Heptachlor epoxide	NS	NS	15 JM	8.2 U	7.7 U	2.8 U	390 U	8 U	0.24 U
Methoxychlor	NS	NS	65 U	82 U	77 U	52 U	660 P*	21 P*	4.5 U
Toxaphene	NS	NS	150 U	82 U	77 U	120 U	3,900 U	80 U	10 U

Table 7g
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 EP-116(5) 213172-010 6/26/2006 ug/Kg	1 EP-121(5') 213179-009 6/26/2006 ug/Kg	1 EP-122(5') 213179-011 6/28/2006 ug/Kg	100 EP-124(6.5') 213179-007 6/26/2006 ug/Kg	20 EP-124A (7.5) 213329-003 7/20/2006 ug/Kg	50 EP-125(5.5') 213179-005 6/26/2006 ug/Kg	5 EP-128(5.5) 213172-006 6/26/2006 ug/Kg	20 EP-129(5.5) 213172-007 6/26/2006 ug/Kg
Compound										
4 4'-DDD	3.3	13,000	2.4 J	1.3 U	1.5 U	68 U	110 JM	26 U	95 M	400 M
4 4'-DDE	3.3	8,900	1.7 U	1.5 U	1.7 U	720 M	210 M	130 JM	22 JM	46 J
4 4'-DDT	3.3	7,900	8.4 JM	1.1 U	1.2 U	3,600	14 U	1,100 M	110 M	550 M
Aldrin	5	19	1.4 U	1.2 U	1.4 U	480	16 U	25 U	3.4 U	13 U
alpha-BHC	20	480	1.1 U	0.96 U	1.1 U	980	12 U	19 U	2.6 U	10 U
alpha-Chlordane	94	4,200	0.43 U	0.38 U	0.43 U	200 J	5 U	7.6 U	7.8 JM	32 JM
beta-BHC	36	360	1.1 U	0.94 U	1.1 U	48 U	12 U	19 U	2.6 U	10 U
delta-BHC	40	100,000	1.8 JM	0.36 U	0.41 U	18 U	4.7 U	7.1 U	0.99 U	3.8 U
Dieldrin	5	200	1.3 U	1.1 U	1.3 U	1,400 M	15 U	300	46 M	210 M
Endosulfan I	2,400	24,000	0.58 U	0.51 U	0.58 U	26 U	6.7 U	10 U	1.4 U	5.5 U
Endosulfan II	2,400	24,000	2.1 J	0.59 U	0.67 U	130 J	7.7 U	12 U	30 JM	140 M
Endosulfan sulfate	2,400	24,000	0.68 U	0.61 U	0.68 U	31 U	7.8 U	12 U	1.7 U	6.4 U
Endrin	14	11,000	3.5 U	3.1 U	3.5 U	980	390 M	150 JM	8.6 U	40 JM
Endrin aldehyde	NS	NS	1.3 U	1.1 U	1.3 U	58 U	15 U	22 U	3.1 U	12 U
Endrin ketone	NS	NS	0.57 U	0.5 U	0.57 U	26 U	6.5 U	10 U	1.4 U	5.4 U
gamma-BHC (Lindane)	100	1,300	0.6 U	0.53 U	0.6 U	27 U	6.9 U	11 U	1.5 U	5.7 U
gamma-Chlordane	NS	NS	0.36 U	0.32 U	0.36 U	970	21 JM	190 M	9.8 JM	29 JM
Heptachlor	42	2,100	0.59 U	0.52 U	0.59 U	180 J	6.8 U	10 U	1.4 U	5.6 U
Heptachlor epoxide	NS	NS	0.45 U	1.7 J	0.45 U	410	5.2 U	60 JM	15 JM	30 JM
Methoxychlor	NS	NS	8.3 U	7.4 U	8.3 U	380 U	96 U	150 U	20 U	79 U
Toxaphene	NS	NS	19 U	17 U	19 U	860 U	220 U	330 U	46 U	180 U

Table 7g
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	50 EP-130(5.5) 213172-001 6/26/2006 ug/Kg	100 EP-131(5.5) 213172-002 6/26/2006 ug/Kg	1 EP-133(5') 213179-012 6/28/2006 ug/Kg	1 EP-134(5') 213179-002 6/26/2006 ug/Kg	5 EP-161(7) 213339-007 7/21/2006 ug/Kg	1 CE-FB-100 212828-007 5/8/2006 ug/L	1 CE-FB-105 213172-013 6/26/2006 ug/L
Compound									
4 4'-DDD	3.3	13,000	560 M	1,800 M	2.2 U	1.3 U	9.1 U	0.015 U	0.015 U
4 4'-DDE	3.3	8,900	47 U	200 JM	2.5 U	7.8 J	13 JM	0.0091 U	0.0092 U
4 4'-DDT	3.3	7,900	970	3,000	1.8 U	2.1 J	170 M	0.011 U	0.011 U
Aldrin	5	19	38 U	59 U	2.1 U	1.2 U	8.5 U	0.006 U	0.006 U
alpha-BHC	20	480	30 U	45 U	1.6 U	0.96 U	6.6 U	0.011 U	0.011 U
alpha-Chlordane	94	4,200	12 U	18 U	0.64 U	0.38 U	2.6 U	0.0057 U	0.0057 U
beta-BHC	36	360	29 U	44 U	1.6 U	0.94 U	6.4 U	0.013 U	0.013 U
delta-BHC	40	100,000	11 U	17 U	0.6 U	0.36 U	2.5 U	0.0023 U	0.0023 U
Dieldrin	5	200	440	400 J	1.9 U	3.1 J	40 JM	0.0059 U	0.0059 U
Endosulfan I	2,400	24,000	16 U	24 U	0.85 U	0.51 U	3.5 U	0.0036 U	0.0036 U
Endosulfan II	2,400	24,000	200 JM	700 M	0.98 U	0.59 U	51 JM	0.013 U	0.013 U
Endosulfan sulfate	2,400	24,000	19 U	28 U	1 U	0.6 U	4.1 U	0.015 U	0.015 U
Endrin	14	11,000	96 U	160 JM	5.1 U	3.1 U	21 U	0.026 U	0.026 U
Endrin aldehyde	NS	NS	35 U	53 U	1.9 U	1.1 U	7.7 U	0.029 U	0.029 U
Endrin ketone	NS	NS	15 U	24 U	0.83 U	0.5 U	3.4 U	0.017 U	0.017 U
gamma-BHC (Lindane)	100	1,300	16 U	25 U	0.88 U	0.53 U	3.6 U	0.0054 U	0.0054 U
gamma-Chlordane	NS	NS	60 J	360 M	0.53 U	0.32 U	2.2 U	0.0063 U	0.0064 U
Heptachlor	42	2,100	16 U	25 U	0.87 U	0.52 U	3.6 U	0.008 U	0.0081 U
Heptachlor epoxide	NS	NS	12 U	19 U	0.66 U	0.4 U	27 J	0.0059 U	0.0059 U
Methoxychlor	NS	NS	230 U	350 U	12 U	7.4 U	51 U	0.042 U	0.042 U
Toxaphene	NS	NS	520 U	790 U	28 U	17 U	120 U	0.22 U	0.22 U

Table 7h
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs mg/Kg (ppm)	Restricted Residential Use SCOs mg/Kg (ppm)	1 EP-43(6.5) 213053-004 6/9/2006 mg/Kg	1/10(Mercury) EP-51(4FT) 212932-001 5/22/2006 mg/Kg	1 EP-94(5) 212854-008 5/10/2006 mg/Kg	1 EP-107(5) 213313-003 7/18/2006 mg/Kg	1 EP-108(5) 213313-004 7/18/2006 mg/Kg	1 EP-109(5) 213313-005 7/18/2006 mg/Kg	1 EP-110(3.5) 213313-001 7/18/2006 mg/Kg	1 EP-112(5) 213305-001 7/17/2006 mg/Kg
Compound										
Arsenic	13	16	NA	4.3 B	25.7	NA	NA	NA	NA	7.4 UN
Cadmium	2.5	4.3	NA	NA	NA	NA	NA	NA	NA	NA
Lead	63	400	88.6	711 *	NA	273	225	10.9 B	13.7	NA
Mercury	0.18	0.81	NA	0.64 N	NA	NA	NA	NA	NA	NA
Mercury-TCLP	NS	NS	NA	NA	NA	NA	NA	NA	NA	NA

Table 7h
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs mg/Kg (ppm)	Restricted Residential Use SCOs mg/Kg (ppm)	1 EP-113(5) 213305-006 7/17/2006 mg/Kg	1 EP-114(5) 213305-002 7/17/2006 mg/Kg	1 EP-115(5) 213305-005 7/17/2006 mg/Kg	1 EP-116(5) 213172-010 6/26/2006 mg/Kg	1 EP-117(5') 213179-006 6/26/2006 mg/Kg	1 EP-118(5') 213179-001 6/26/2006 mg/Kg	1 EP-119(5') 213179-010 6/26/2006 mg/Kg	1 EP-120(5) 213172-009 6/26/2006 mg/Kg
Compound										
Arsenic	13	16	5 BN	7.6 UN	9.7 UN	3.9 U	4.7 U	14.4 B	12.1 B	8.8 B
Cadmium	2.5	4.3	NA	NA	NA	NA	NA	NA	2.6 U	NA
Lead	63	400	NA	NA	NA	24.9 B	304 *	196 *	221	181
Mercury	0.18	0.81	NA	NA	NA	0.079 B	64 U	1.26	0.53	NA
Mercury-TCLP	NS	NS	NA	NA	NA	NA	NA	NA	NA	NA

Table 7h
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs mg/Kg (ppm)	Restricted Residential Use SCOs mg/Kg (ppm)	1 EP-121(5') 213179-009 6/26/2006 mg/Kg	1 EP-122(5') 213179-011 6/28/2006 mg/Kg	1 EP-123(5') 213179-004 6/26/2006 mg/Kg	1/10(Mercury) EP-124(6.5') 213179-007 6/26/2006 ug/Kg	1 EP-124A (7.5) 213329-003 7/20/2006 mg/Kg	1/5(Mercury) EP-125(5.5') 213179-005 6/26/2006 mg/Kg	1/10(Mercury) EP-126(5.5) 213172-004 6/26/2006 mg/Kg	1/25(Mercury) EP-127(5.5) 213172-005 6/26/2006 mg/Kg(L)	1 EP-128(5.5) 213172-006 6/26/2006 mg/Kg
Compound											
Arsenic	13	16	4.3 U	NA	NA	48.2	51.5	15.6	NA	NA	NA
Cadmium	2.5	4.3	3.5 U	4 U	6.3 U	NA	NA	NA	NA	NA	2
Lead	63	400	220	NA	NA	522 *	98.7	292 *	212	83	246
Mercury	0.18	0.81	0.0982 B	NA	NA	2.86	1	2.61	3.3	6.9	1.4
Mercury-TCLP	NS	NS	NA	NA	NA	NA	NA	NA	NA	0.0009 U	NA

Table 7h
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs mg/Kg (ppm)	Restricted Residential Use SCOs mg/Kg (ppm)		1 EP-129(5.5) 213172-007 6/26/2006 mg/Kg	1 EP-130(5.5) 213172-001 6/26/2006 mg/Kg	1 EP-131(5.5) 213172-002 6/26/2006 mg/Kg	1 EP-132(5.5) 213172-003 6/26/2006 mg/Kg	1 EP-133(5') 213179-012 6/28/2006 mg/Kg	1 EP-134(5') 213179-002 6/26/2006 mg/Kg	1 EP-135(5') 213179-003 6/26/2006 mg/Kg	1 EP-135A(7) 213339-006 7/21/2006 mg/Kg
Compound											
Arsenic	13	16		NA	NA	31.5	24.6	6.1 U	23.7 B	33.1	10.9 B
Cadmium	2.5	4.3	U	1.3 U	1.9 U	2.5 B	NA	NA	NA	NA	NA
Lead	63	400		NA	457	610	NA	9.2 B	188 *	819 *	164
Mercury	0.18	0.81		NA	NA	NA	NA	0.0713 U	1.28	8.81	0.59
Mercury-TCLP	NS	NS		NA	NA	NA	NA	NA	1.28	0.0009 U	NA

Table 7h
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs mg/Kg (ppm)	Restricted Residential Use SCOs mg/Kg (ppm)	1 EP-136(5') 213179-008 6/26/2006 mg/Kg	1 EP-137(5) 213172-008 6/26/2006 mg/Kg	1 EP-138(5) 213172-011 6/26/2006 mg/Kg	1 EP-139(5.5) 213172-012 6/26/2006 mg/Kg	1 EP-140 (6.5') 213344-004 7/20/2006 mg/Kg	1 EP-141 (6.5') 213344-001 7/20/2006 mg/Kg	1 EP-142 (6.5') 213344-003 7/20/2006 mg/Kg	1 EP-143 (6.5') 213344-002 7/20/2006 mg/Kg	1 EP-144(6.5) 213339-001 7/21/2006 mg/Kg
Compound											
Arsenic	13	16	NA	NA	6.6 B	24.2	9.5 B	12.9 B	6 U	23.7	NA
Cadmium	2.5	4.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	63	400	1,070 *	114	79.1	NA	NA	NA	NA	NA	8.7
Mercury	0.18	0.81	NA	NA	NA	NA	NA	NA	NA	NA	NA
Mercury-TCLP	NS	NS	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 7h
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs mg/Kg (ppm)	Restricted Residential Use SCOs mg/Kg (ppm)	)	1 EP-145(6.5) 213339-002 7/21/2006 mg/Kg	1 EP-146 (6.5) 213329-001 7/20/2006 mg/Kg	1 EP-147(6.5) 213339-003 7/21/2006 mg/Kg	1 EP-157 (6.5) 213329-002 7/20/2006 mg/Kg	1 EP-158 (6.5) 213329-005 7/20/2006 mg/Kg	1 EP-159 (6.5') 213344-005 7/20/2006 mg/Kg	1 EP-160 (6) 213329-004 7/20/2006 mg/Kg	1 EP-160A(7.5) 213372-008 7/27/2006 mg/Kg
Compound											
Arsenic	13	16		NA	NA	NA	NA	NA	NA	NA	NA
Cadmium	2.5	4.3		NA	NA	NA	NA	NA	NA	NA	NA
Lead	63	400	B	50.2	7.7 B	20.5 B	234	98.6	9.2 B	583	323
Mercury	0.18	0.81		NA	NA	NA	NA	NA	NA	NA	NA
Mercury-TCLP	NS	NS		NA	NA	NA	NA	NA	NA	NA	NA

Table 7h
Flushing Industrial Park, Parcel 2
Flushing, NY
 Post-Excavation Final Endpoint Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs mg/Kg (ppm)	Restricted Residential Use SCOs mg/Kg (ppm)	1 EP-161(7) 213339-007 7/21/2006 mg/Kg	1 EP-162 (6.5') 213344-006 7/24/2006 mg/Kg
Compound				
Arsenic	13	16	13.2 B	NA
Cadmium	2.5	4.3	NA	NA
Lead	63	400	114	11.8 B
Mercury	0.18	0.81	0.22	NA
Mercury-TCLP	NS	NS	NA	NA

Table 7h
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs mg/Kg (ppm)	Restricted Residential Use SCOs mg/Kg (ppm)	1 EP-163 (5') 213352-001 7/25/2006 mg/Kg	1 EP-164 (5') 213352-003 7/25/2006 mg/Kg	1 EP-165 (5') 213352-002 7/25/2006 mg/Kg	1 EP-166(6) 213372-007 7/27/2006 mg/Kg	1 EP-167(2) 213752-004 9/18/2006 mg/Kg	1 EP-168(2) 213752-005 9/18/2006 mg/Kg
Compound								
Arsenic	13	16	7 B	6.5 B	9.7 B	NA	2.9 B	4 B
Cadmium	2.5	4.3	NA	NA	NA	NA	1 U	1.4 U
Lead	63	400	NA	NA	NA	53.3	82.8 *	68.4 *
Mercury	0.18	0.81	NA	NA	NA	NA	0.22	0.037 B
Mercury-TCLP	NS	NS	NA	NA	NA	NA	NA	NA

Table 7h
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs mg/Kg (ppm)	Restricted Residential Use SCOs mg/Kg (ppm)	1/5(Mercury) EP-169(2) 213752-006 9/18/2006 mg/Kg	1 EP-170(2) 213752-007 9/18/2006 mg/Kg	1 EP-171(2.5) 213752-008 9/18/2006 mg/Kg	1 EP-172(3) 213752-009 9/18/2006 mg/Kg	1 EP-173(7) 213752-010 9/18/2006 mg/Kg	1 EP-174(2) 213752-011 9/18/2006 mg/Kg	1 EP-175(2) 213752-012 9/18/2006 mg/Kg	1 EP-176(2) 213752-013 9/18/2006 mg/Kg
Compound										
Arsenic	13	16	6.6 B	5.5 B	2.2 U	6.6 B	4.1 U	11.5 B	12.4 U	4.6 B
Cadmium	2.5	4.3	2.8 B	1.2 U	1.2 U	1.3 U	2.2 U	3.3 U	6.6 U	1.5 B
Lead	63	400	430 *	224 *	7.2 B*	184 *	194 *	106 *	29.2 B*	43.2 *
Mercury	0.18	0.81	0.92	0.15	0.017 U	4.3	0.92	0.16	0.09 U	0.087
Mercury-TCLP	NS	NS	NA	NA	NA	NA	NA	NA	NA	NA

Table 7h
Flushing Industrial Park, Parcel 2
Flushing, NY
Post-Excavation Final Endpoint Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Track 1 Unrestricted Use SCOs mg/Kg (ppm)	Restricted Residential Use SCOs mg/Kg (ppm)	1 EP-177(5) 213808-007 9/22/2006 mg/Kg	1 EP-178(4) 213808-008 9/22/2006 mg/Kg	1 EP-179(8) 213808-009 9/22/2006 mg/Kg	1 EP-180(4) 213808-010 9/22/2006 mg/Kg	1 EP-181(7) 213808-011 9/22/2006 mg/Kg	1 EP-182(4) 213808-012 9/22/2006 mg/Kg	1 EP-183(7) 213808-013 9/22/2006 mg/Kg	1 CE-FB-100 212828-007 5/8/2006 ug/L	1 CE-FB-105 213172-013 6/26/2006 ug/L
Compound											
Arsenic	13	16	2.5 B	6.4 B	6.2 B	3.1 B	7 B	13.2 B	35	3.9 U	3.9 U
Cadmium	2.5	4.3	1 U	2 B	2.6 U	1 U	2.3 U	2.5 U	3.3 U	1.1 U	1.1 U
Lead	63	400	36.3	156	35.3	93.2	48.3	242	331	3 U	3 U
Mercury	0.18	0.81	0.031 B	0.7	0.09 B	0.19	0.039 B	2.2	1.7	0.07 U	0.07 U
Mercury-TCLP	NS	NS	NA	NA	NA	NA	NA	NA	NA	1.1 U	NA

Table 7
Flushing Industrial Park, Parcel 2
Flushing, NY

Post-Excavation Final Endpoint Soil Sample Results

Notes

6 NYCRR Part 375 Soil Cleanup Objectives (SCOs) for Track 1 - Unrestricted Use and are shown for reference. Concentrations in bold indicate exceedance of the Track 1 SCO; concentrations shaded gray indicate exceedance of the Restricted Residential Use SCO.

NA - not analyzed for that parameter

NS - no soil clean-up objective listed

mg/kg - milligrams per kilogram = parts per million (ppm)

ug/kg - micrograms per kilogram = parts per billion (ppb)

U - compound not detected

B - analyte was detected in associated blank

H - concentration was calculated using manual alternate peak selection

M - concentration calculated using manual integration

N - MS/MSD spike recovery exceeds control limits

* - MS/MSD quality control exceeds control limits

J - Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration given is an approximate value.

Flushing Industrial Park, Parcels 1, 2 and 3

Table 8

Summary of Final Endpoint Samples with Concentrations Greater than SSALs

ENDPOINT SAMPLE NAME	DATE COLLECTED	SAMPLE LOCATION	Concentration (ppm)							
			PCBs	Pesticides	VOCs	SVOCs	Arsenic	Cadmium	Lead	Mercury
			10	1, or TAGM	TAGM	100	24	10	500	4
EP-2 (3')	6/8/2006	Parcel 3 sidewalk	2.3						555	
EP-3 (3')	6/9/2006	Parcel 3 sidewalk	31							
EP-4 (4.5')	6/7/2006	Parcel 3 sidewalk	54							
EP-8 (2')	5/24/2006	Parcel 3 sidewalk	17				73.3			3.54
EP-9 (2')	5/24/2006	Parcel 3 sidewalk	230				33.8			5.04
EP-10 (2')	5/24/2006	Parcel 3 sidewalk	69				6.3			20.4
EP-11 (2')	5/24/2006	Parcel 3 sidewalk	24.7							0.698
EP-15	5/10/2006	Parcel 3 sidewalk	99							
EP-18 (2.5')	6/21/2006	Parcel 3 sidewalk	18							
EP-30 (4')	3/23/2006	Parcel 3 sidewalk	80		All<TAGM					
EP-39 (4.5')	5/25/2006	Parcel 3 bottom	26							
EP-39B (8')	9/27/2007	Parcel 3 bottom	10.6							
EP-50 (4')	5/22/2006	Parcel 2 bottom	16.2							
EP-51 (4')	5/22/2006	Parcel 2 bottom	19	4,4-DDT 1.1; others <1.0		95.6	4.3		711	0.64
EP-65A (6')	5/12/2006	Parcel 3 bottom	28	Dieldrin 1.4		2.02				
EP-81 (9')	5/25/2006	Parcel 2 bottom	16							
EP-84 (3')	5/17/2006	Parcel 2 bottom	18							
EP-94 (5')	5/10/2006	Parcel 2 bottom	1.7	All <1.0			25.7			
EP-124A (7.5')	7/20/2006	Parcel 2 bottom	6.2	All <1.0		8.12	51.5		98.7	1
EP-125 (5.5')	6/26/2006	Parcel 2 bottom	39	4,4-DDT 1.1 (<TAGM); others <1.0		732	15.6		292	2.61
EP-127 (5.5')	6/26/2006	Parcel 2 bottom	5.2						83	6.9 (TCLP <0.0009 mg/l)
EP-130 (5.5')	6/26/2006	Parcel 2 bottom	11	All <1.0				ND	457	
EP-131 (5.5')	6/26/2006	Parcel 2 bottom	22	4,4-DDD 1.8; 4,4-DDT 3.0			31.5	2.5	610	
EP-132 (5.5')	6/26/2006	Parcel 2 sidewalk/bottom	0.15				24.6			
EP-136 (5')	6/26/2006	Parcel 2 sidewalk/bottom	7.5			24.81			1070	
EP-139 (5.5)	6/26/2006	Parcel 2 sidewalk/bottom	0.37				24.2			
EP-152 (6')	7/26/2006	Parcel 3 bottom	19.2							

Flushing Industrial Park, Parcels 1, 2 and 3

Table 8

Summary of Final Endpoint Samples with Concentrations Greater than SSALs

ENDPOINT SAMPLE NAME	DATE COLLECTED	SAMPLE LOCATION		Concentration (ppm)							
				PCBs	Pesticides	VOCs	SVOCs	Arsenic	Cadmium	Lead	Mercury
				10	1, or TAGM	TAGM	100	24	10	500	4
EP-172 (3')	9/18/2006	Parcel 2	bottom	ND	All ND	All<TAGM	4.4	6.6	ND	184	4.3
EP-183 (7')	9/22/2006	Parcel 2	bottom	0.86	All <1.0	All<TAGM	10.98	35	ND	331	1.7
CE-UST-BOTTOM EAST-1	3/16/2006	Parcel 1	bottom	16		m&p-xylenes 1.9; o-xylenes 0.74	31.5				
CE-UST-BOTTOM WEST-2	3/16/2006	Parcel 1	bottom	3.7		m&p-xylenes 2.0; o-xylenes 0.81	42				
UST-NW GARAGE-1 (9')	6/12/2006	Parcel 2	bottom	ND		Benzene = 62	ND				

Notes: "ND" indicates not detected above the method detection limit

See laboratory analytical reports for complete analytical results with qualifiers.

Blank space indicates sample not analyzed for that parameter.

Color coding indicates comparison to the indicated Site-Specific Action Levels (SSALs):

Below SSAL
SSAL Exceedance
Hazardous Criteria Exceedance

Flushing Industrial Park, Parcels 1 - 3

Table 9

SUMMARY OF SOIL STANDARDS

SSALs, Part 375 Unrestricted Use SCOs, Restricted Residential Use SCOs, and Protection of Groundwater SCOs

VOCs (ug/kg)	SSAL (TAGM 4046 RSCOs)	Part 375 Unrestricted Use SCOs	Part 375 Restricted Residential SCO	Part 375 Residential SCO	Part 375 Protection of Groundwater SCO	SCO for Soil Cover Material (lower of Res. and Protec. of GW)	SCO for Imported Material (lower of Restrict. Res. and Protec. of GW)
1 1 1-Trichloroethane	800	680	100,000	100,000	680	680	680
1 1 2 2-Tetrachloroethane	600	NS	NS	NS	NS	NS	NS
1 1 2-Trichloroethane	NS	NS	NS	NS	NS	NS	NS
1 1-Dichloroethane	200	270	26,000	19,000	270	270	270
1 1-Dichloroethene	400	330	100,000	100,000	330	330	330
1 2-Dichloroethane	100	20	3,100	2,300	20	20	20
1 2-Dichloropropane	NS	NS	NS	NS	NS	NS	NS
1,2,4-Trimethylbenzene	10,000	3,600	52,000	47,000	3,600	3,600	3,600
1,3,5-Trimethylbenzene	3,300	8,400	52,000	47,000	8,400	8,400	8,400
1,4-Dioxane	NS	100	13,000	9,800	100	100	100
2-Butanone (MEK)	300	120	100,000	100,000	120	120	120
2-Hexanone	NS	NS	NS	NS	NS	NS	NS
4-Methyl-2-pentanone (MIBK)	1,000	NS	NS	NS	NS	NS	NS
Acetone	200	50	100,000	100,000	50	50	50
Benzene	60	60	4,800	2,900	60	60	60
Bromodichloromethane	NS	NS	NS	NS	NS	NS	NS
Bromoform	NS	NS	NS	NS	NS	NS	NS
Bromomethane	NS	NS	NS	NS	NS	NS	NS
Carbon disulfide	2,700	NS	NS	NS	NS	NS	NS
Carbon tetrachloride	600	760	2,400	1,400	760	760	760
Chlorobenzene	1,700	1,100	100,000	100,000	1,100	1,100	1,100
Chloroethane	1,900	NS	NS	NS	NS	NS	NS
Chloroform	300	370	49,000	10,000	370	370	370
Chloromethane	NS	NS	NS	NS	NS	NS	NS
cis-1 2-Dichloroethene	NS	250	100,000	59,000	250	250	250
cis-1 3-Dichloropropene	NS	NS	NS	NS	NS	NS	NS
Dibromochloromethane	NS	NS	NS	NS	NS	NS	NS
Ethylbenzene	5,500	1,000	41,000	30,000	1,000	1,000	1,000
Methyl tert-butyl ether	120	930	100,000	62,000	930	930	930
Methylene chloride	100	50	100,000	51,000	50	50	50
n-Butylbenzene	10,000	12,000	100,000	100,000	12,000	12,000	12,000
n-Propylbenzene	NS	3,900	100,000	100,000	3,900	3,900	3,900
sec-Butylbenzene	10,000	11,000	100,000	100,000	11,000	11,000	11,000
Styrene	NS	NS	NS	NS	NS	NS	NS
tert-Butylbenzene	10,000	5,900	100,000	100,000	5,900	5,900	5,900
Tetrachloroethene	1,400	1,300	19,000	5,500	1,300	1,300	1,300

Flushing Industrial Park, Parcels 1 - 3

Table 9

SUMMARY OF SOIL STANDARDS

SSALs, Part 375 Unrestricted Use SCOs, Restricted Residential Use SCOs, and Protection of Groundwater SCOs

VOCs - cont'd (ug/kg)	SSAL (TAGM 4046 RSCOs)	Part 375 Unrestricted Use SCOs	Part 375 Restricted Residential SCO	Part 375 Residential SCO	Part 375 Protection of Groundwater SCO	SCO for Soil Cover Material (lower of Res. and Protec. of GW)	SCO for Imported Material (lower of Restrict. Res. and Protec. of GW)
Toluene	1,500	700	100,000	100,000	700	700	700
trans-1 2-Dichloroethene	NS	NS	NS	100,000	190	190	190
trans-1 3-Dichloropropene	NS	NS	NS	NS	NS	NS	NS
Trichloroethene	700	470	21,000	10,000	470	470	470
Vinyl chloride	200	20	900	210	20	20	20
Xylenes (total)	1,200	260	100,000	100,000	1,600	1,600	1,600

Flushing Industrial Park, Parcels 1 - 3

Table 9

SUMMARY OF SOIL STANDARDS

SSALs, Part 375 Unrestricted Use SCOs, Restricted Residential Use SCOs, and Protection of Groundwater SCOs

SVOCs (ug/kg)	SSAL	TAGM 4046 RSCOs	Part 375 Unrestricted SCOs	Part 375 Restricted Residential SCO	Part 375 Residential SCO	Part 375 Protection of Groundwater SCO	SCO for Soil Cover Material (lower of Res. and Protec. of GW)	SCO for Imported Material (lower of Restrict. Res. and Protec. of GW)
1 2 4-Trichlorobenzene	NS	3400	NS	NS	NS	NS	NS	NS
1 2-Dichlorobenzene	NS	7900	1,100	100,000	100,000	1,100	1,100	1,100
1 3-Dichlorobenzene	NS	1600	2,400	49,000	17,000	2,400	2,400	2,400
1 4-Dichlorobenzene	NS	8500	1,800	13,000	9,800	1,800	1,800	1,800
2 2-oxybis (1-chloropropane)	NS	NS	NS	NS	NS	NS	NS	NS
2 4-Dinitrotoluene	NS	NS	NS	NS	NS	NS	NS	NS
2 6-Dinitrotoluene	NS	1000	NS	NS	NS	NS	NS	NS
2-Chloronaphthalene	NS	NS	NS	NS	NS	NS	NS	NS
2-Methylnaphthalene	NS	36400	NS	NS	NS	NS	NS	NS
2-Nitroaniline	NS	430	NS	NS	NS	NS	NS	NS
3 3-Dichlorobenzidine	NS	NS	NS	NS	NS	NS	NS	NS
3-Nitroaniline	NS	500	NS	NS	NS	NS	NS	NS
4-Bromophenyl phenyl ether	NS	NS	NS	NS	NS	NS	NS	NS
4-Chloroaniline	NS	220	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenyl ether	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitroaniline	NS	NS	NS	NS	NS	NS	NS	NS
Acenaphthene	NS	50,000	20,000	100,000	100,000	98,000	98,000	98,000
Acenaphthylene	NS	41,000	100,000	100,000	100,000	107,000	100,000	100,000
Anthracene	NS	50,000	100,000	100,000	100,000	1,000,000	100,000	100,000
Benzo(a)anthracene	NS	224	1,000	1,000	1,000	1,000	1,000	1,000
Benzo(a)pyrene	NS	61	1,000	1,000	1,000	22,000	1,000	1,000
Benzo(b)fluoranthene	NS	1,100	1,000	1,000	1,000	1,700	1,000	1,000
Benzo(ghi)perylene	NS	NS	100000	100,000	100,000	1,000,000	100,000	100,000
Benzo(k)fluoranthene	NS	1,100	800	3,900	1,000	1,700	1,000	1,700
Benzyl alcohol	NS	NS	NS	NS	NS	NS	NS	NS
Bis(2-chloroethoxy)methane	NS	NS	NS	NS	NS	NS	NS	NS
Bis(2-chloroethyl)ether	NS	NS	NS	NS	NS	NS	NS	NS
Bis(2-ethylhexyl)phthalate	NS	50,000	NS	NS	NS	NS	NS	NS
Butyl benzyl phthalate	NS	50,000	NS	NS	NS	NS	NS	NS
Carbazole	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	NS	400	1,000	3,900	1,000	1,000	1,000	1,000
Dibenzo(a h)anthracene	NS	14	330	330	330	1,000,000	330	330
Dibenzofuran	NS	6,200	7,000	59,000	14,000	210,000	14,000	59,000
Diethyl phthalate	NS	7,100	NS	NS	NS	NS	NS	NS
Dimethyl phthalate	NS	2,000	NS	NS	NS	NS	NS	NS

Flushing Industrial Park, Parcels 1 - 3

Table 9

SUMMARY OF SOIL STANDARDS

SSALs, Part 375 Unrestricted Use SCOs, Restricted Residential Use SCOs, and Protection of Groundwater SCOs

SVOCs - cont'd (ug/kg)	SSAL	TAGM 4046 RSCOs	Part 375 Unrestricted SCOs	Part 375 Restricted Residential SCO	Part 375 Residential SCO	Part 375 Protection of Groundwater SCO	SCO for Soil Cover Material (lower of Res. and Protec. of GW)	SCO for Imported Material (lower of Restrict. Res. and Protec. of GW)
Di-n-butyl phthalate	NS	NS	NS	NS	NS	NS	NS	NS
Di-n-octyl phthalate	NS	50,000	NS	NS	NS	NS	NS	NS
Fluoranthene	NS	50,000	100,000	100,000	100,000	1,000,000	100,000	100,000
Fluorene	NS	50,000	30,000	100,000	100,000	386,000	100,000	100,000
Hexachlorobenzene	NS	410	330	1,200	330	NS	NS	NS
Hexachlorobutadiene	NS	NS	NS	NS	NS	NS	NS	NS
Hexachlorocyclopentadiene	NS	NS	NS	NS	NS	NS	NS	NS
Hexachloroethane	NS	NS	NS	NS	NS	NS	NS	NS
Indeno(1 2 3-cd)pyrene	NS	3,200	500	500	500	8,200	500	500
Isophorone	NS	4,400	NS	NS	NS	NS	NS	NS
m-Cresol	NS	NS	330	100,000	100,000	330	330	330
Naphthalene	NS	13,000	12,000	100,000	100,000	12,000	12,000	12,000
Nitrobenzene	NS	200	NS	NS	NS	NS	NS	NS
n-Nitroso-di-n-propylamine	NS	NS	NS	NS	NS	NS	NS	NS
n-Nitrosodiphenylamine	NS	NS	NS	NS	NS	NS	NS	NS
o-Cresol	NS	NS	330	100,000	100,000	330	330	330
p-Cresol	NS	NS	330	34,000	34,000	330	330	330
Pentachlorophenol	NS	1,000	800	2,400	2,400	800	800	800
Phenanthrene	NS	50,000	100,000	100,000	100,000	1,000,000	100,000	100,000
Phenol	NS	30	330	100,000	100,000	330	330	330
Pyrene	NS	50,000	100,000	100,000	100,000	1,000,000	100,000	100,000
Total SVOCs	100,000	NS	NS	NS	NS	NS	NS	NS

Flushing Industrial Park, Parcels 1 - 3

Table 9

SUMMARY OF SOIL STANDARDS

SSALs, Part 375 Unrestricted Use SCOs, Restricted Residential Use SCOs, and Protection of Groundwater SCOs

PCBs (ug/kg)	SSAL	TAGM 4046 RSCOs	Part 375 Unrestricted SCOs	Part 375 Restricted Residential SCO	Part 375 Residential SCO	Part 375 Protection of Groundwater SCO	SCO for Soil Cover Material (lower of Res. and Protec. of GW)	SCO for Imported Material (lower of Restrict. Res. and Protec. of GW)
Total PCBs	10,000	1,000/10,000	100	1,000	1,000	3,200	1,000	1,000

Pesticides (ug/kg)	SSAL	TAGM 4046 RSCOs	Part 375 Unrestricted SCOs	Part 375 Restricted Residential SCO	Part 375 Residential SCO	Part 375 Protection of Groundwater SCO	SCO for Soil Cover Material (lower of Res. and Protec. of GW)	SCO for Imported Material (lower of Restrict. Res. and Protec. of GW)
2,4,5-TP Acid (Silvex)	1,000	700	3,800	58,000	58,000	3,800	3,800	3,800
4 4'-DDD	2,900	2,900	3.3	13,000	2,600	14,000	2,600	13,000
4 4'-DDE	2,100	2,100	3.3	8,900	1,800	17,000	1,800	8,900
4 4'-DDT	2,100	2,100	3.3	7,900	1,700	136,000	1,700	7,900
Aldrin	1,000	41	5	97	19	190	19	97
alpha-BHC	1,000	110	20	480	97	20	20	20
alpha-Chlordane	NS	NS	94	4,200	910	2,900	910	2,900
beta-BHC	1,000	200	36	360	72	90	72	90
delta-BHC	1,000	300	40	100,000	100,000	250	250	250
Dieldrin	1,000	44	5	200	39	100	39	100
Endosulfan I	1,000	900	2400	24,000	4,800	102,000	4,800	24,000
Endosulfan II	1,000	900	2400	24,000	4,800	102,000	4,800	24,000
Endosulfan sulfate	1,000	1,000	2400	24,000	4,800	1,000,000	4,800	24,000
Endrin	1,000	100	14	11,000	2,200	60	60	60
Endrin aldehyde	NS	NS	NS	NS	NS	NS	NS	NS
Endrin ketone	NS	NS	NS	NS	NS	NS	NS	NS
gamma-BHC (Lindane)	1,000	60	NS	1,300	280	100	100	100
gamma-Chlordane	1,000	540	NS	NS	NS	NS	NS	NS
Heptachlor	1,000	100	42	2,100	420	380	380	380
Heptachlor epoxide	1,000	20	NS	NS	NS	NS	NS	NS
Methoxychlor	10,000	10,000	NS	NS	NS	NS	NS	NS
Toxaphene	NS	NS	NS	NS	NS	NS	NS	NS

Flushing Industrial Park, Parcels 1 - 3

Table 9

SUMMARY OF SOIL STANDARDS

SSALs, Part 375 Unrestricted Use SCOs, Restricted Residential Use SCOs, and Protection of Groundwater SCOs

Metals (mg/kg)	SSAL	TAGM 4046 RSCO	Part 375 Unrestricted SCOs	Part 375 Restricted Residential SCO	Part 375 Residential SCO	Part 375 Protection of Groundwater SCO	SCO for Soil Cover Material (lower of Res. and Protec. of GW)	SCO for Imported Material (lower of Restrict. Res. and Protec. of GW)
Aluminum	NS	SB	NS	NS	NS	NS	NS	NS
Antimony	NS	SB	NS	NS	NS	NS	NS	NS
Arsenic	24	7.5 or SB	13	16	16	16	16	16
Barium	NS	300 or SB	350	400	350	820	350	400
Beryllium	NS	0.16 or SB	7.2	72	14	47	14	47
Cadmium	10	1 or SB	2.5	4.3	2.5	7.5	3	4
Calcium	NS	SB	NS	NS	NS	NS	NS	NS
Chromium	NS	10 or SB	1	110	36	19	19	19
Cobalt	NS	30 or SB	NS	NS	NS	NS	NS	NS
Copper	NS	25 or SB	50	270	270	1,720	270	270
Cyanide Total	NS	NS	NS	NS	27	40	27	40
Iron	NS	2000 or SB	NS	NS	NS	NS	NS	NS
Lead	500	4 - 500	63	400	400	450	NS	NS
Magnesium	NS	SB	NS	NS	NS	NS	NS	NS
Manganese	NS	SB	1,600	2,000	2,000	2,000	2,000	2,000
Mercury	4	0.1	0.18	0.81	0.81	0.73	1	1
Nickel	NS	13 or SB	30	310	140	130	130	130
Potassium	NS	SB	NS	NS	NS	NS	NS	NS
Selenium	NS	2 or SB	3.9	180	36	4	4	4
Silver	100	SB	2	180	36	8.3	8	8
Sodium	NS	SB	NS	NS	NS	NS	NS	NS
Thallium	NS	SB	NS	NS	NS	NS	NS	NS
Vanadium	NS	150 or SB	NS	NS	NS	NS	NS	NS
Zinc	NS	20 or SB	109	10,000	2,200	2,480	2,200	2,480

Notes:

NS = No standard exists

SSAL = Site-Specific Action Levels

TAGM 4046 RSCO – Technical and Administrative Guidance Memorandum #4046 Recommended Soil Cleanup Objectives, January 24, 1994

6 NYCRR Part 375 Soil Cleanup Objectives (SCOs) established in December 2006 are indicated for Unrestricted Use (Track 1) and for Protection of

Flushing Industrial Park, Parcel 1

Table 10a

Reuse Classification Soil Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level (TAGM 4046) ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-9 210838-002 9/20/2005 ug/Kg	1 WC-10 210828-006 9/19/2005 ug/Kg	1 WC-11 210838-003 9/20/2005 ug/Kg	1 WC-12 210838-004 9/20/2005 ug/Kg	1 WC-13 210866-003 9/20/2005 ug/Kg	1 WC-15 210866-002 9/20/2005 ug/Kg	1 WC-16 210866-004 9/21/2005 ug/Kg
Compound										
1 1 1-Trichloroethane	800	680	100,000	1.8 U	1.9 U	1.8 U	2 U	1.9 U	2 U	1.7 U
1 1 2 2-Tetrachloroethane	600	NS	NS	0.57 U	0.58 U	0.56 U	0.62 U	0.6 U	0.61 U	0.54 U
1 1 2-Trichloroethane	NS	NS	NS	0.68 U	0.7 U	0.68 U	0.75 U	0.72 U	0.73 U	0.65 U
1 1-Dichloroethane	200	270	26,000	1.5 U	1.5 U	1.5 U	1.6 U	1.6 U	1.6 U	1.4 U
1 1-Dichloroethene	400	330	100,000	2.3 U	2.3 U	2.3 U	2.5 U	2.4 U	2.4 U	2.2 U
1 2-Dichloroethane	100	20	3,100	2 U	2.1 U	2 U	2.2 U	2.1 U	2.2 U	2 U
1 2-Dichloropropane	NS	NS	NS	1.3 U	1.3 U	1.2 U	1.4 U	1.3 U	1.3 U	1.2 U
2-Butanone (MEK)	300	120	100,000	2.6 U	2.7 U	2.6 U	2.9 U	2.7 U	2.8 U	2.5 U
2-Hexanone	NS	NS	NS	2.6 U	2.7 U	2.6 U	2.9 U	2.7 U	2.8 U	2.5 U
4-Methyl-2-pentanone (MIBK)	1,000	NS	NS	1.1 U	1.2 U	1.1 U	1.2 U	1.2 U	1.2 U	1.1 U
Acetone	200	50	100,000	13 B	49 B	15 B	9.4 JB	15 B	11 JB	14 B
Benzene	60	60	4,800	1.6 U	1.6 U	1.6 U	1.7 U	1.7 U	1.7 U	1.5 U
Bromodichloromethane	NS	NS	NS	1 U	1 U	1 U	1.1 U	1.1 U	1.1 U	0.98 U
Bromoform	NS	NS	NS	0.68 U	0.7 U	0.68 U	0.75 U	0.72 U	0.73 U	0.65 U
Bromomethane	NS	NS	NS	2.5 U	2.5 U	2.5 U	2.7 U	2.6 U	2.7 U	2.4 U
Carbon disulfide	2,700	NS	NS	1.9 U	2 U	1.9 U	2.1 U	2 U	2.1 U	1.8 U
Carbon tetrachloride	600	760	2,400	2.4 U	2.4 U	2.4 U	2.6 U	2.5 U	2.6 U	2.3 U
Chlorobenzene	1,700	1100	100,000	1.3 U	1.3 U	1.2 U	1.4 U	1.3 U	1.3 U	1.2 U
Chloroethane	1,900	NS	NS	3.3 U	3.4 U	3.3 U	3.6 U	3.5 U	3.5 U	3.2 U
Chloroform	300	370	49,000	1.3 U	1.3 U	1.2 U	1.4 U	1.3 U	1.3 U	1.2 U
Chloromethane	NS	NS	NS	1.8 U	1.9 U	1.8 U	2 U	1.9 U	2 U	1.7 U
cis-1 2-Dichloroethene	NS	250	100,000	1.4 U	1.4 U	1.4 U	1.5 U	1.4 U	1.5 U	1.3 U
cis-1 3-Dichloropropene	NS	NS	NS	0.46 U	0.46 U	0.45 U	0.5 U	0.48 U	0.49 U	0.44 U
Dibromochloromethane	NS	NS	NS	0.57 U	0.58 U	0.56 U	0.62 U	0.6 U	0.61 U	0.54 U
Ethylbenzene	5,500	1000	41,000	2 U	2.1 U	2 U	2.2 U	2.1 U	2.2 U	2 U
Methylene chloride	100	50	100,000	15 B	56 B	6.1 JB	12 JB	10 JB	12 JB	7.6 JB
Styrene	NS	NS	NS	1.1 U	1.2 U	1.1 U	1.2 U	1.2 U	1.2 U	1.1 U
Tetrachloroethene	1,400	1300	19,000	2.2 U	2.2 U	2.1 U	2.4 U	2.3 U	2.3 U	2.1 U
Toluene	1,500	700	100,000	1.9 U	2 U	1.9 U	2.1 U	2 U	2.1 U	1.8 U
trans-1 2-Dichloroethene	NS	190	NS	1.6 U	1.6 U	1.6 U	1.7 U	1.7 U	1.7 U	1.5 U
trans-1 3-Dichloropropene	NS	NS	NS	0.57 U	0.58 U	0.56 U	0.62 U	0.6 U	0.61 U	0.54 U
Trichloroethene	700	470	21,000	1.9 U	2 U	1.9 U	2.1 U	2 U	2.1 U	1.8 U
Vinyl chloride	200	20	900	2.3 U	2.3 U	2.3 U	2.5 U	2.4 U	2.4 U	2.2 U
Xylenes (total)	1,200	260	100,000	5.1 U	5.2 U	5.1 U	5.6 U	5.4 U	5.5 U	4.9 U

Flushing Industrial Park, Parcel 1

Table 10a

Reuse Classification Soil Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level (TAGM 4046) ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-17 210866-005 9/21/2005 ug/Kg	1 WC-18 210878-003 9/22/2005 ug/Kg	1 WC-19 210878-004 9/22/2005 ug/Kg	1 WC-20 210886-001 9/22/2005 ug/Kg	1 WC-21 211010-007 10/4/2005 ug/Kg	1 WC-22 211010-006 10/4/2005 ug/Kg	1 WC-23 211010-005 10/3/2005 ug/Kg
Compound										
1 1 1-Trichloroethane	800	680	100,000	1.9 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U
1 1 2 2-Tetrachloroethane	600	NS	NS	0.58 U	0.54 U	0.53 U	0.53 U	0.53 U	0.54 U	0.54 U
1 1 2-Trichloroethane	NS	NS	NS	0.7 U	0.65 U	0.64 U	0.64 U	0.63 U	0.64 U	0.65 U
1 1-Dichloroethane	200	270	26,000	1.5 U	1.4 U	1.4 U	1.4 U	1.4 U	1.4 U	1.4 U
1 1-Dichloroethene	400	330	100,000	2.3 U	2.2 U	2.1 U	2.1 U	2.1 U	2.1 U	2.2 U
1 2-Dichloroethane	100	20	3,100	2.1 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U
1 2-Dichloropropane	NS	NS	NS	1.3 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
2-Butanone (MEK)	300	120	100,000	2.7 U	2.5 U	2.4 U	2.4 U	3.6 JB	3.2 JB	3.3 JB
2-Hexanone	NS	NS	NS	2.7 U	2.5 U	2.4 U	2.4 U	2.4 U	2.5 U	2.5 U
4-Methyl-2-pentanone (MIBK)	1,000	NS	NS	1.2 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Acetone	200	50	100,000	17 B	11 B	12 B	4.9 JB	20 B	22 B	24 B
Benzene	60	60	4,800	1.6 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
Bromodichloromethane	NS	NS	NS	1 U	0.97 U	0.96 U	0.96 U	0.95 U	0.96 U	0.97 U
Bromoform	NS	NS	NS	0.7 U	0.65 U	0.64 U	0.64 U	0.63 U	0.64 U	0.65 U
Bromomethane	NS	NS	NS	2.6 U	2.4 U	2.3 U	2.3 U	2.3 U	2.4 U	2.4 U
Carbon disulfide	2,700	NS	NS	2 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
Carbon tetrachloride	600	760	2,400	2.4 U	2.3 U	2.2 U	2.2 U	2.2 U	2.3 U	2.3 U
Chlorobenzene	1,700	1100	100,000	1.3 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
Chloroethane	1,900	NS	NS	3.4 U	3.1 U	3.1 U	3.1 U	3.1 U	3.1 U	3.1 U
Chloroform	300	370	49,000	1.3 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
Chloromethane	NS	NS	NS	1.9 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U
cis-1 2-Dichloroethene	NS	250	100,000	1.4 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
cis-1 3-Dichloropropene	NS	NS	NS	0.46 U	0.43 U	0.43 U	0.43 U	0.42 U	0.43 U	0.43 U
Dibromochloromethane	NS	NS	NS	0.58 U	0.54 U	0.53 U	0.53 U	0.53 U	0.54 U	0.54 U
Ethylbenzene	5,500	1000	41,000	2.1 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U
Methylene chloride	100	50	100,000	7.2 JB	7.3 JB	6.7 JB	7.7 JB	7.9 J	14	4.4 J
Styrene	NS	NS	NS	1.2 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Tetrachloroethene	1,400	1300	19,000	2.2 U	2.1 U	2 U	2 U	2 U	2 U	2.1 U
Toluene	1,500	700	100,000	2 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
trans-1 2-Dichloroethene	NS	190	NS	1.6 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
trans-1 3-Dichloropropene	NS	NS	NS	0.58 U	0.54 U	0.53 U	0.53 U	0.53 U	0.54 U	0.54 U
Trichloroethene	700	470	21,000	2 U	1.8 U	1.8 U	1.8 U	2.1 J	4.5 J	1.8 U
Vinyl chloride	200	20	900	2.3 U	2.2 U	2.1 U	2.1 U	2.1 U	2.1 U	2.2 U
Xylenes (total)	1,200	260	100,000	5.2 U	4.9 U	4.8 U	4.8 U	4.7 U	4.8 U	4.9 U

Flushing Industrial Park, Parcel 1

Table 10a

Reuse Classification Soil Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level (TAGM 4046) ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-24 210886-002 9/22/2005 ug/Kg	1 WC-25 210878-002 9/22/2005 ug/Kg	1 WC-26 210866-001 9/20/2005 ug/Kg	1 WC-27 210878-001 9/21/2005 ug/Kg	1 WC-28 210838-001 9/19/2005 ug/Kg	1 WC-29 210828-005 9/19/2005 ug/Kg	1 WC-30 210828-004 9/19/2005 ug/Kg
Compound										
1 1 1-Trichloroethane	800	680	100,000	1.7 U	1.7 U	1.7 U	1.8 U	1.7 U	1.9 U	1.8 U
1 1 2 2-Tetrachloroethane	600	NS	NS	0.54 U	0.54 U	0.54 U	0.56 U	0.53 U	0.59 U	0.57 U
1 1 2-Trichloroethane	NS	NS	NS	0.65 U	0.65 U	0.65 U	0.67 U	0.64 U	0.7 U	0.69 U
1 1-Dichloroethane	200	270	26,000	1.4 U	1.4 U	1.4 U	1.5 U	1.4 U	1.5 U	1.5 U
1 1-Dichloroethene	400	330	100,000	2.2 U	2.2 U	2.2 U	2.2 U	2.1 U	2.3 U	2.3 U
1 2-Dichloroethane	100	20	3,100	2 U	2 U	1.9 U	2 U	1.9 U	2.1 U	2.1 U
1 2-Dichloropropane	NS	NS	NS	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.3 U	1.3 U
2-Butanone (MEK)	300	120	100,000	2.5 U	2.5 U	2.5 U	2.6 U	2.5 U	2.7 U	2.6 U
2-Hexanone	NS	NS	NS	2.5 U	2.5 U	2.5 U	2.6 U	2.5 U	2.7 U	2.6 U
4-Methyl-2-pentanone (MIBK)	1,000	NS	NS	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.2 U	1.1 U
Acetone	200	50	100,000	32 B	1.8 UB	7 JB	9.4 JB	9.2 JB	39 B	46 B
Benzene	60	60	4,800	1.5 U	1.5 U	1.5 U	1.6 U	1.5 U	1.6 U	1.6 U
Bromodichloromethane	NS	NS	NS	0.98 U	0.98 U	0.97 U	1 U	0.96 U	1.1 U	1 U
Bromoform	NS	NS	NS	0.65 U	0.65 U	0.65 U	0.67 U	0.64 U	0.7 U	0.69 U
Bromomethane	NS	NS	NS	2.4 U	2.4 U	2.4 U	2.5 U	2.4 U	2.6 U	2.5 U
Carbon disulfide	2,700	NS	NS	1.9 U	1.8 U	1.8 U	1.9 U	1.8 U	2 U	1.9 U
Carbon tetrachloride	600	760	2,400	2.3 U	2.3 U	2.3 U	2.4 U	2.2 U	2.5 U	2.4 U
Chlorobenzene	1,700	1100	100,000	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.3 U	1.3 U
Chloroethane	1,900	NS	NS	3.2 U	3.1 U	3.1 U	3.3 U	3.1 U	3.4 U	3.3 U
Chloroform	300	370	49,000	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.3 U	1.3 U
Chloromethane	NS	NS	NS	1.7 U	1.7 U	1.7 U	1.8 U	1.7 U	1.9 U	1.8 U
cis-1 2-Dichloroethene	NS	250	100,000	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.4 U	1.4 U
cis-1 3-Dichloropropene	NS	NS	NS	0.44 U	0.43 U	0.43 U	0.45 U	0.43 U	0.47 U	0.46 U
Dibromochloromethane	NS	NS	NS	0.54 U	0.54 U	0.54 U	0.56 U	0.53 U	0.59 U	0.57 U
Ethylbenzene	5,500	1000	41,000	2 U	2 U	1.9 U	2 U	1.9 U	2.1 U	2.1 U
Methylene chloride	100	50	100,000	7.8 JB	10 JB	7.8 JB	7.8 JB	18 B	26 B	14 B
Styrene	NS	NS	NS	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.2 U	1.1 U
Tetrachloroethene	1,400	1300	19,000	2.1 U	2.9 J	2 U	2.1 U	2 U	2.2 U	2.2 U
Toluene	1,500	700	100,000	1.9 U	1.8 U	1.8 U	1.9 U	1.8 U	2 U	1.9 U
trans-1 2-Dichloroethene	NS	190	NS	1.5 U	1.5 U	1.5 U	1.6 U	1.5 U	1.6 U	1.6 U
trans-1 3-Dichloropropene	NS	NS	NS	0.54 U	0.54 U	0.54 U	0.56 U	0.53 U	0.59 U	0.57 U
Trichloroethene	700	470	21,000	1.9 U	1.8 U	1.8 U	1.9 U	1.8 U	2 U	1.9 U
Vinyl chloride	200	20	900	2.2 U	2.2 U	2.2 U	2.2 U	2.1 U	2.3 U	2.3 U
Xylenes (total)	1,200	260	100,000	4.9 U	4.9 U	4.9 U	5.1 U	4.8 U	5.3 U	5.1 U

Flushing Industrial Park, Parcel 1

Table 10a

Reuse Classification Soil Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level (TAGM 4046) ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-31 210886-003 9/23/2005 ug/Kg	1 WC-32 210886-004 9/23/2005 ug/Kg	1 WC-33 211010-003 10/3/2005 ug/Kg	1 WC-34 211010-004 10/3/2005 ug/Kg	1 WC-35 210886-005 9/23/2001 ug/Kg	1 WC-36 211010-001 10/3/2005 ug/Kg	1 CE WC 37A (0-14) 211010-008 10/3/2005 ug/Kg
Compound										
1 1 1-Trichloroethane	800	680	100,000	1.8 U	1.7 U	1.8 U	1.8 U	1.9 U	1.8 U	2.1 U
1 1 2 2-Tetrachloroethane	600	NS	NS	0.56 U	0.54 U	0.55 U	0.56 U	0.6 U	0.57 U	0.64 U
1 1 2-Trichloroethane	NS	NS	NS	0.67 U	0.65 U	0.66 U	0.67 U	0.72 U	0.68 U	0.77 U
1 1-Dichloroethane	200	270	26,000	1.5 U	1.4 U	1.4 U	1.5 U	1.6 U	1.5 U	1.7 U
1 1-Dichloroethene	400	330	100,000	2.2 U	2.2 U	2.2 U	2.2 U	2.4 U	2.3 U	2.6 U
1 2-Dichloroethane	100	20	3,100	2 U	1.9 U	2 U	2 U	2.2 U	2 U	2.3 U
1 2-Dichloropropane	NS	NS	NS	1.2 U	1.2 U	1.2 U	1.2 U	1.3 U	1.2 U	1.4 U
2-Butanone (MEK)	300	120	100,000	2.6 U	2.5 U	3 JB	2.6 UB	2.7 U	3.6 JB	21 B
2-Hexanone	NS	NS	NS	2.6 U	2.5 U	2.5 U	2.6 U	2.7 U	2.6 U	3 U
4-Methyl-2-pentanone (MIBK)	1,000	NS	NS	1.1 U	1.1 U	1.1 U	1.1 U	1.2 U	1.1 U	1.3 U
Acetone	200	50	100,000	31 B	12 B	74 B	22 B	21 B	57 B	91 B
Benzene	60	60	4,800	1.6 U	1.5 U	1.5 U	1.6 U	1.7 U	1.6 U	1.8 U
Bromodichloromethane	NS	NS	NS	1 U	0.97 U	0.99 U	1 U	1.1 U	1 U	1.2 U
Bromoform	NS	NS	NS	0.67 U	0.65 U	0.66 U	0.67 U	0.72 U	0.68 U	0.77 U
Bromomethane	NS	NS	NS	2.5 U	2.4 U	2.4 U	2.5 U	2.6 U	2.5 U	2.8 U
Carbon disulfide	2,700	NS	NS	1.9 U	1.8 U	1.9 U	1.9 U	2 U	1.9 U	3.2 J
Carbon tetrachloride	600	760	2,400	2.4 U	2.3 U	2.3 U	2.3 U	2.5 U	2.4 U	2.7 U
Chlorobenzene	1,700	1100	100,000	1.2 U	1.2 U	1.2 U	1.2 U	1.3 U	1.2 U	1.4 U
Chloroethane	1,900	NS	NS	3.2 U	3.1 U	3.2 U	3.2 U	3.5 U	3.3 U	3.7 U
Chloroform	300	370	49,000	1.2 U	1.2 U	1.2 U	1.2 U	1.3 U	1.2 U	1.4 U
Chloromethane	NS	NS	NS	1.8 U	1.7 U	1.8 U	1.8 U	1.9 U	1.8 U	2.1 U
cis-1 2-Dichloroethene	NS	250	100,000	1.3 U	1.3 U	1.3 U	1.3 U	1.4 U	1.4 U	1.5 U
cis-1 3-Dichloropropene	NS	NS	NS	0.45 U	0.43 U	0.44 U	0.45 U	0.48 U	0.45 U	0.51 U
Dibromochloromethane	NS	NS	NS	0.56 U	0.54 U	0.55 U	0.56 U	0.6 U	0.57 U	0.64 U
Ethylbenzene	5,500	1000	41,000	2 U	1.9 U	2 U	2 U	2.2 U	2 U	2.3 U
Methylene chloride	100	50	100,000	13 B	9.7 JB	4.2 J	6.6 J	8.5 JB	15	37
Styrene	NS	NS	NS	1.1 U	1.1 U	1.1 U	1.1 U	1.2 U	1.1 U	1.3 U
Tetrachloroethene	1,400	1300	19,000	2.1 U	2.1 U	2.1 U	2.1 U	2.3 U	2.2 U	2.4 U
Toluene	1,500	700	100,000	1.9 U	1.8 U	1.9 U	1.9 U	2 U	1.9 U	2.2 U
trans-1 2-Dichloroethene	NS	190	NS	1.6 U	1.5 U	1.5 U	1.6 U	1.7 U	1.6 U	1.8 U
trans-1 3-Dichloropropene	NS	NS	NS	0.56 U	0.54 U	0.55 U	0.56 U	0.6 U	0.57 U	0.64 U
Trichloroethene	700	470	21,000	1.9 U	1.8 U	1.9 U	1.9 U	2 U	3 J	20
Vinyl chloride	200	20	900	2.2 U	2.2 U	2.2 U	2.2 U	2.4 U	2.3 U	2.6 U
Xylenes (total)	1,200	260	100,000	5 U	4.9 U	4.9 U	5 U	5.4 U	5.1 U	5.8 U

Flushing Industrial Park, Parcel 1

Table 10a

Reuse Classification Soil Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level (TAGM 4046) ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE WC 37C (0-14) 211010-010 10/3/2005 ug/Kg	1 CE WC 37D (0-14) 211010-011 10/3/2005 ug/Kg	1 WC-38 210802-001 9/14/2005 ug/Kg	1 WC-39 210828-003 9/19/2005 ug/Kg	1 WC-40 210828-002 9/19/2005 ug/Kg	1 WC-41 210782-006 9/14/2005 ug/Kg
Compound									
1 1 1-Trichloroethane	800	680	100,000	1.9 U	2 U	1.9 U	1.9 U	1.9 U	2 U
1 1 2 2-Tetrachloroethane	600	NS	NS	0.58 U	0.61 U	0.6 U	0.59 U	0.6 U	0.61 U
1 1 2-Trichloroethane	NS	NS	NS	0.7 U	0.73 U	0.72 U	0.71 U	0.72 U	0.74 U
1 1-Dichloroethane	200	270	26,000	1.5 U	1.6 U	1.6 U	1.5 U	1.6 U	1.6 U
1 1-Dichloroethene	400	330	100,000	2.3 U	2.4 U	2.4 U	2.4 U	2.4 U	2.5 U
1 2-Dichloroethane	100	20	3,100	2.1 U	2.2 U	2.2 U	2.1 U	2.2 U	2.2 U
1 2-Dichloropropane	NS	NS	NS	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
2-Butanone (MEK)	300	120	100,000	6 JB	9.5 JB	2.8 U	2.7 U	2.8 U	2.8 U
2-Hexanone	NS	NS	NS	2.7 U	2.8 U	2.8 U	2.7 U	2.8 U	2.8 U
4-Methyl-2-pentanone (MIBK)	1,000	NS	NS	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
Acetone	200	50	100,000	17 B	35 B	46 B	60 B	86 B	16 B
Benzene	60	60	4,800	1.6 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U
Bromodichloromethane	NS	NS	NS	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
Bromoform	NS	NS	NS	0.7 U	0.73 U	0.72 U	0.71 U	0.72 U	0.74 U
Bromomethane	NS	NS	NS	2.6 U	2.7 U	2.6 U	2.6 U	2.6 U	2.7 U
Carbon disulfide	2,700	NS	NS	2 U	2.1 U	2 U	2 U	2 U	2.1 U
Carbon tetrachloride	600	760	2,400	2.5 U	2.6 U	2.5 U	2.5 U	2.5 U	2.6 U
Chlorobenzene	1,700	1100	100,000	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
Chloroethane	1,900	NS	NS	3.4 U	3.5 U	3.5 U	3.4 U	3.5 U	3.6 U
Chloroform	300	370	49,000	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U
Chloromethane	NS	NS	NS	1.9 U	2 U	1.9 U	1.9 U	1.9 U	2 U
cis-1 2-Dichloroethene	NS	250	100,000	1.4 U	1.5 U	1.4 U	1.4 U	1.4 U	1.5 U
cis-1 3-Dichloropropene	NS	NS	NS	0.47 U	0.49 U	0.48 U	0.47 U	0.48 U	0.49 U
Dibromochloromethane	NS	NS	NS	0.58 U	0.61 U	0.6 U	0.59 U	0.6 U	0.61 U
Ethylbenzene	5,500	1000	41,000	2.1 U	2.2 U	2.2 U	2.1 U	2.2 U	2.2 U
Methylene chloride	100	50	100,000	8.6 J	12	21 B	30 B	67 B	8.9 JB
Styrene	NS	NS	NS	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
Tetrachloroethene	1,400	1300	19,000	2.2 U	2.3 U	2.3 U	2.2 U	2.3 U	2.3 U
Toluene	1,500	700	100,000	2 U	2.1 U	2 U	2 U	2 U	2.1 U
trans-1 2-Dichloroethene	NS	190	NS	1.6 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U
trans-1 3-Dichloropropene	NS	NS	NS	0.58 U	0.61 U	0.6 U	0.59 U	0.6 U	0.61 U
Trichloroethene	700	470	21,000	2 U	2.6 J	2 U	2 U	2 U	2.1 U
Vinyl chloride	200	20	900	2.3 U	2.4 U	2.4 U	2.4 U	2.4 U	2.5 U
Xylenes (total)	1,200	260	100,000	5.3 U	5.5 U	5.4 U	5.3 U	5.4 U	5.5 U

Flushing Industrial Park, Parcel 1
Table 10b
Reuse Classification Soil Sample Results
Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-9 210838-002 9/20/2005 ug/Kg	1 WC-10 210828-006 9/19/2005 ug/Kg	1 WC-11 210838-003 9/20/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	64 U	130 U	61 U
1 2-Dichlorobenzene	NS	1,100	100,000	64 U	130 U	61 U
1 3-Dichlorobenzene	NS	2,400	49,000	58 U	120 U	56 U
1 4-Dichlorobenzene	NS	1,800	13,000	60 U	120 U	58 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	53 U	110 U	51 U
2 4-Dinitrotoluene	NS	NS	NS	68 U	140 U	66 U
2 6-Dinitrotoluene	NS	NS	NS	69 U	140 U	67 U
2-Chloronaphthalene	NS	NS	NS	56 U	110 U	54 U
2-Methylnaphthalene	NS	NS	NS	60 U	120 U	58 U
2-Nitroaniline	NS	NS	NS	48 U	97 U	46 U
3 3-Dichlorobenzidine	NS	NS	NS	100 U	200 U	97 U
3-Nitroaniline	NS	NS	NS	78 U	160 U	75 U
4-Bromophenyl phenyl ether	NS	NS	NS	58 U	120 U	56 U
4-Chloroaniline	NS	NS	NS	120 U	250 U	120 U
4-Chlorophenyl phenyl ether	NS	NS	NS	52 U	110 U	50 U
4-Nitroaniline	NS	NS	NS	55 U	110 U	53 U
Acenaphthene	NS	20,000	100,000	63 U	130 U	60 U
Acenaphthylene	NS	100,000	100,000	47 U	100 JH	45 U
Anthracene	NS	100,000	100,000	63 U	140 J	60 U
Benzo(a)anthracene	NS	1,000	1,000	140 J	740 J	49 U
Benzo(a)pyrene	NS	1,000	1,000	130 J	690 J	45 U
Benzo(b)fluoranthene	NS	1,000	1,000	200 JM	900	100 U
Benzo(ghi)perylene	NS	100,000	NS	69 J	700 JM	40 U
Benzo(k)fluoranthene	NS	800	3,900	94 JM	300 J	40 U
Benzyl alcohol	NS	NS	NS	72 U	150 U	69 U
Bis(2-chloroethoxy)methane	NS	NS	NS	65 U	130 U	62 U
Bis(2-chloroethyl)ether	NS	NS	NS	51 U	100 U	49 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	150 J	220 J	130 J
Butyl benzyl phthalate	NS	NS	NS	49 U	99 U	47 U
Carbazole	NS	NS	NS	56 U	110 U	54 U
Chrysene	NS	1,000	3,900	200 J	850	46 U
Dibenzo(a h)anthracene	NS	NS	NS	42 U	200 JM	40 U
Dibenzofuran	NS	7,000	59,000	60 U	120 U	58 U
Diethyl phthalate	NS	NS	NS	56 U	110 U	54 U
Dimethyl phthalate	NS	NS	NS	58 U	120 U	56 U
Di-n-butyl phthalate	NS	NS	NS	50 U	100 U	48 U
Di-n-octyl phthalate	NS	NS	NS	40 U	81 U	38 U
Fluoranthene	NS	100,000	100,000	340 J	1000	48 J
Fluorene	NS	30,000	100,000	49 U	99 U	47 U
Hexachlorobenzene	NS	330	1,200	56 U	110 U	54 U
Hexachlorobutadiene	NS	NS	NS	77 U	160 U	74 U
Hexachlorocyclopentadiene	NS	NS	NS	280 U	570 U	270 U
Hexachloroethane	NS	NS	NS	67 U	140 U	65 U
Indeno(1 2 3-cd)pyrene	NS	500	500	39 U	590 JM	37 U
Isophorone	NS	NS	NS	68 U	140 U	66 U
Naphthalene	NS	12,000	100,000	65 U	130 U	62 U
Nitrobenzene	NS	NS	NS	46 U	92 U	44 U
n-Nitroso-di-n-propylamine	NS	NS	NS	51 U	100 U	49 U
n-Nitrosodiphenylamine	NS	NS	NS	57 U	120 U	55 U
Phenanthrene	NS	100,000	100,000	110 J	600 J	43 U
Pyrene	NS	100,000	100,000	260 J	1200	50 U
Total SVOCs	100,000	NS	NS	1,693	8,230	178

Flushing Industrial Park, Parcel 1

Table 10b

Reuse Classification Soil Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-12 210838-004 9/20/2005 ug/Kg	1 WC-13 210866-003 9/20/2005 ug/Kg	1 WC-15 210866-002 9/20/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	67 U	65 U	68 U
1 2-Dichlorobenzene	NS	1,100	100,000	67 U	65 U	68 U
1 3-Dichlorobenzene	NS	2,400	49,000	61 U	60 U	62 U
1 4-Dichlorobenzene	NS	1,800	13,000	63 U	62 U	64 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	56 U	55 U	57 U
2 4-Dinitrotoluene	NS	NS	NS	72 U	70 U	73 U
2 6-Dinitrotoluene	NS	NS	NS	73 U	71 U	74 U
2-Chloronaphthalene	NS	NS	NS	59 U	57 U	59 U
2-Methylnaphthalene	NS	NS	NS	63 U	62 U	64 U
2-Nitroaniline	NS	NS	NS	50 U	49 U	51 U
3 3-Dichlorobenzidine	NS	NS	NS	110 U	100 U	110 U
3-Nitroaniline	NS	NS	NS	83 U	81 U	84 U
4-Bromophenyl phenyl ether	NS	NS	NS	61 U	60 U	62 U
4-Chloroaniline	NS	NS	NS	130 U	130 U	130 U
4-Chlorophenyl phenyl ether	NS	NS	NS	55 U	54 U	56 U
4-Nitroaniline	NS	NS	NS	57 U	56 U	58 U
Acenaphthene	NS	20,000	100,000	66 U	64 U	67 U
Acenaphthylene	NS	100,000	100,000	49 U	48 U	50 U
Anthracene	NS	100,000	100,000	66 U	64 U	67 U
Benzo(a)anthracene	NS	1,000	1,000	54 U	53 U	54 U
Benzo(a)pyrene	NS	1,000	1,000	49 U	48 U	50 U
Benzo(b)fluoranthene	NS	1,000	1,000	110 U	110 U	110 U
Benzo(ghi)perylene	NS	100,000	NS	44 U	43 U	45 U
Benzo(k)fluoranthene	NS	800	3,900	44 U	43 U	45 U
Benzyl alcohol	NS	NS	NS	75 U	74 U	76 U
Bis(2-chloroethoxy)methane	NS	NS	NS	68 U	67 U	69 U
Bis(2-chloroethyl)ether	NS	NS	NS	54 U	53 U	54 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	100 J	51 U	220 J
Butyl benzyl phthalate	NS	NS	NS	51 U	50 U	52 U
Carbazole	NS	NS	NS	59 U	57 U	59 U
Chrysene	NS	1,000	3,900	50 U	49 U	51 U
Dibenzo(a h)anthracene	NS	NS	NS	44 U	43 U	45 U
Dibenzofuran	NS	7,000	59,000	63 U	62 U	64 U
Diethyl phthalate	NS	NS	NS	59 U	57 U	59 U
Dimethyl phthalate	NS	NS	NS	61 U	60 U	62 U
Di-n-butyl phthalate	NS	NS	NS	53 U	51 U	53 U
Di-n-octyl phthalate	NS	NS	NS	42 U	41 U	42 U
Fluoranthene	NS	100,000	100,000	50 U	49 U	51 U
Fluorene	NS	30,000	100,000	51 U	50 U	52 U
Hexachlorobenzene	NS	330	1,200	59 U	57 U	59 U
Hexachlorobutadiene	NS	NS	NS	81 U	80 U	82 U
Hexachlorocyclopentadiene	NS	NS	NS	300 U	290 U	300 U
Hexachloroethane	NS	NS	NS	71 U	69 U	71 U
Indeno(1 2 3-cd)pyrene	NS	500	500	41 U	40 U	41 U
Isophorone	NS	NS	NS	72 U	70 U	73 U
Naphthalene	NS	12,000	100,000	68 U	67 U	69 U
Nitrobenzene	NS	NS	NS	48 U	47 U	48 U
n-Nitroso-di-n-propylamine	NS	NS	NS	54 U	53 U	54 U
n-Nitrosodiphenylamine	NS	NS	NS	60 U	58 U	61 U
Phenanthrene	NS	100,000	100,000	47 U	46 U	47 U
Pyrene	NS	100,000	100,000	55 U	54 U	56 U
Total SVOCs	100,000	NS	NS	100	ND	220

Flushing Industrial Park, Parcel 1
Table 10b
Reuse Classification Soil Sample Results
Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-16 210866-004 9/21/2005 ug/Kg	1 WC-17 210866-005 9/21/2005 ug/Kg	1 WC-18 210878-003 9/22/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	60 U	64 U	61 U
1 2-Dichlorobenzene	NS	1,100	100,000	60 U	64 U	61 U
1 3-Dichlorobenzene	NS	2,400	49,000	54 U	58 U	55 U
1 4-Dichlorobenzene	NS	1,800	13,000	57 U	61 U	57 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	50 U	54 U	51 U
2 4-Dinitrotoluene	NS	NS	NS	64 U	69 U	65 U
2 6-Dinitrotoluene	NS	NS	NS	65 U	70 U	66 U
2-Chloronaphthalene	NS	NS	NS	52 U	56 U	53 U
2-Methylnaphthalene	NS	NS	NS	57 U	61 U	57 U
2-Nitroaniline	NS	NS	NS	45 U	48 U	45 U
3 3-Dichlorobenzidine	NS	NS	NS	95 U	100 U	96 U
3-Nitroaniline	NS	NS	NS	74 U	79 U	75 U
4-Bromophenyl phenyl ether	NS	NS	NS	54 U	58 U	55 U
4-Chloroaniline	NS	NS	NS	110 U	120 U	120 U
4-Chlorophenyl phenyl ether	NS	NS	NS	49 U	53 U	50 U
4-Nitroaniline	NS	NS	NS	51 U	55 U	52 U
Acenaphthene	NS	20,000	100,000	59 U	63 U	59 U
Acenaphthylene	NS	100,000	100,000	44 U	47 U	44 U
Anthracene	NS	100,000	100,000	59 U	63 U	59 U
Benzo(a)anthracene	NS	1,000	1,000	48 U	52 U	49 U
Benzo(a)pyrene	NS	1,000	1,000	44 U	47 U	44 U
Benzo(b)fluoranthene	NS	1,000	1,000	99 U	110 U	100 U
Benzo(ghi)perylene	NS	100,000	NS	39 U	42 U	40 U
Benzo(k)fluoranthene	NS	800	3,900	39 U	42 U	40 U
Benzyl alcohol	NS	NS	NS	67 U	72 U	68 U
Bis(2-chloroethoxy)methane	NS	NS	NS	61 U	65 U	62 U
Bis(2-chloroethyl)ether	NS	NS	NS	48 U	52 U	49 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	85 J	50 U	240 J
Butyl benzyl phthalate	NS	NS	NS	46 U	49 U	46 U
Carbazole	NS	NS	NS	52 U	56 U	53 U
Chrysene	NS	1,000	3,900	45 U	48 U	45 U
Dibenzo(a h)anthracene	NS	NS	NS	39 U	42 U	40 U
Dibenzofuran	NS	7,000	59,000	57 U	61 U	57 U
Diethyl phthalate	NS	NS	NS	52 U	56 U	53 U
Dimethyl phthalate	NS	NS	NS	54 U	58 U	55 U
Di-n-butyl phthalate	NS	NS	NS	47 U	50 U	48 U
Di-n-octyl phthalate	NS	NS	NS	37 U	40 U	38 U
Fluoranthene	NS	100,000	100,000	45 U	48 U	45 U
Fluorene	NS	30,000	100,000	46 U	49 U	46 U
Hexachlorobenzene	NS	330	1,200	52 U	56 U	53 U
Hexachlorobutadiene	NS	NS	NS	73 U	78 U	74 U
Hexachlorocyclopentadiene	NS	NS	NS	260 U	280 U	270 U
Hexachloroethane	NS	NS	NS	63 U	68 U	64 U
Indeno(1 2 3-cd)pyrene	NS	500	500	36 U	39 U	37 U
Isophorone	NS	NS	NS	64 U	69 U	65 U
Naphthalene	NS	12,000	100,000	61 U	65 U	62 U
Nitrobenzene	NS	NS	NS	43 U	46 U	43 U
n-Nitroso-di-n-propylamine	NS	NS	NS	48 U	52 U	49 U
n-Nitrosodiphenylamine	NS	NS	NS	53 U	57 U	54 U
Phenanthrene	NS	100,000	100,000	42 U	45 U	42 U
Pyrene	NS	100,000	100,000	49 U	53 U	50 U
Total SVOCs	100,000	NS	NS	85	ND	240

Flushing Industrial Park, Parcel 1
Table 10b
Reuse Classification Soil Sample Results
Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-19 210878-004 9/22/2005 ug/Kg	1 WC-20 210886-001 9/22/2005 ug/Kg	1 WC-21 211010-007 10/4/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	59 U	58 U	59 U
1 2-Dichlorobenzene	NS	1,100	100,000	59 U	58 U	59 U
1 3-Dichlorobenzene	NS	2,400	49,000	54 U	53 U	53 U
1 4-Dichlorobenzene	NS	1,800	13,000	56 U	55 U	56 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	50 U	48 U	49 U
2 4-Dinitrotoluene	NS	NS	NS	63 U	62 U	63 U
2 6-Dinitrotoluene	NS	NS	NS	64 U	63 U	64 U
2-Chloronaphthalene	NS	NS	NS	52 U	51 U	51 U
2-Methylnaphthalene	NS	NS	NS	56 U	55 U	56 U
2-Nitroaniline	NS	NS	NS	44 U	43 U	44 U
3 3-Dichlorobenzidine	NS	NS	NS	94 U	92 U	93 U
3-Nitroaniline	NS	NS	NS	73 U	71 U	72 U
4-Bromophenyl phenyl ether	NS	NS	NS	54 U	53 U	53 U
4-Chloroaniline	NS	NS	NS	110 U	110 U	110 U
4-Chlorophenyl phenyl ether	NS	NS	NS	49 U	47 U	48 U
4-Nitroaniline	NS	NS	NS	51 U	49 U	50 U
Acenaphthene	NS	20,000	100,000	58 U	57 U	58 U
Acenaphthylene	NS	100,000	100,000	43 U	42 U	43 U
Anthracene	NS	100,000	100,000	58 U	57 U	58 U
Benzo(a)anthracene	NS	1,000	1,000	48 U	50 J	47 U
Benzo(a)pyrene	NS	1,000	1,000	43 U	43 J	43 U
Benzo(b)fluoranthene	NS	1,000	1,000	98 U	96 U	97 U
Benzo(ghi)perylene	NS	100,000	NS	39 U	38 U	39 U
Benzo(k)fluoranthene	NS	800	3,900	39 U	38 U	39 U
Benzyl alcohol	NS	NS	NS	67 U	65 U	66 U
Bis(2-chloroethoxy)methane	NS	NS	NS	60 U	59 U	60 U
Bis(2-chloroethyl)ether	NS	NS	NS	48 U	46 U	47 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	46 U	100 J	180 J
Butyl benzyl phthalate	NS	NS	NS	45 U	44 U	45 U
Carbazole	NS	NS	NS	52 U	51 U	51 U
Chrysene	NS	1,000	3,900	44 U	45 J	44 U
Dibenzo(a h)anthracene	NS	NS	NS	39 U	38 U	39 U
Dibenzofuran	NS	7,000	59,000	56 U	55 U	56 U
Diethyl phthalate	NS	NS	NS	52 U	51 U	51 U
Dimethyl phthalate	NS	NS	NS	54 U	53 U	53 U
Di-n-butyl phthalate	NS	NS	NS	46 U	45 U	46 U
Di-n-octyl phthalate	NS	NS	NS	37 U	36 U	37 U
Fluoranthene	NS	100,000	100,000	44 U	87 J	44 U
Fluorene	NS	30,000	100,000	45 U	44 U	45 U
Hexachlorobenzene	NS	330	1,200	52 U	51 U	51 U
Hexachlorobutadiene	NS	NS	NS	72 U	70 U	71 U
Hexachlorocyclopentadiene	NS	NS	NS	260 U	260 U	260 U
Hexachloroethane	NS	NS	NS	62 U	61 U	62 U
Indeno(1 2 3-cd)pyrene	NS	500	500	36 U	35 U	36 U
Isophorone	NS	NS	NS	63 U	62 U	63 U
Naphthalene	NS	12,000	100,000	60 U	59 U	60 U
Nitrobenzene	NS	NS	NS	42 U	41 U	42 U
n-Nitroso-di-n-propylamine	NS	NS	NS	48 U	46 U	47 U
n-Nitrosodiphenylamine	NS	NS	NS	53 U	52 U	52 U
Phenanthrene	NS	100,000	100,000	41 U	40 U	41 U
Pyrene	NS	100,000	100,000	49 U	62 J	48 U
Total SVOCs	100,000	NS	NS	ND	387	180

Flushing Industrial Park, Parcel 1
Table 10b
Reuse Classification Soil Sample Results
Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-22 211010-006 10/4/2005 ug/Kg	1 WC-23 211010-005 10/3/2005 ug/Kg	1 WC-24 210886-002 9/22/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	59 U	60 U	60 U
1 2-Dichlorobenzene	NS	1,100	100,000	59 U	60 U	60 U
1 3-Dichlorobenzene	NS	2,400	49,000	54 U	55 U	54 U
1 4-Dichlorobenzene	NS	1,800	13,000	56 U	57 U	57 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	50 U	50 U	50 U
2 4-Dinitrotoluene	NS	NS	NS	63 U	64 U	64 U
2 6-Dinitrotoluene	NS	NS	NS	65 U	65 U	65 U
2-Chloronaphthalene	NS	NS	NS	52 U	53 U	52 U
2-Methylnaphthalene	NS	NS	NS	110 J	57 U	61 J
2-Nitroaniline	NS	NS	NS	44 U	45 U	45 U
3 3-Dichlorobenzidine	NS	NS	NS	94 U	95 U	95 U
3-Nitroaniline	NS	NS	NS	73 U	74 U	74 U
4-Bromophenyl phenyl ether	NS	NS	NS	54 U	55 U	54 U
4-Chloroaniline	NS	NS	NS	110 U	110 U	110 U
4-Chlorophenyl phenyl ether	NS	NS	NS	49 U	49 U	49 U
4-Nitroaniline	NS	NS	NS	51 U	51 U	51 U
Acenaphthene	NS	20,000	100,000	280 J	59 U	330 J
Acenaphthylene	NS	100,000	100,000	51 J	44 U	81 J
Anthracene	NS	100,000	100,000	690	59 U	1100
Benzo(a)anthracene	NS	1,000	1,000	870	64 J	2100
Benzo(a)pyrene	NS	1,000	1,000	770	44 U	2000
Benzo(b)fluoranthene	NS	1,000	1,000	880	100 U	2300
Benzo(ghi)perylene	NS	100,000	NS	590	40 U	1700
Benzo(k)fluoranthene	NS	800	3,900	420	40 U	810
Benzyl alcohol	NS	NS	NS	67 U	68 U	67 U
Bis(2-chloroethoxy)methane	NS	NS	NS	60 U	61 U	61 U
Bis(2-chloroethyl)ether	NS	NS	NS	48 U	48 U	48 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	210 JM	47 U	47 U
Butyl benzyl phthalate	NS	NS	NS	45 U	46 U	46 U
Carbazole	NS	NS	NS	180 J	53 U	120 J
Chrysene	NS	1,000	3,900	840	85 J	2000
Dibenzo(a h)anthracene	NS	NS	NS	200 JM	40 U	330 JM
Dibenzofuran	NS	7,000	59,000	250 J	57 U	200 J
Diethyl phthalate	NS	NS	NS	52 U	53 U	52 U
Dimethyl phthalate	NS	NS	NS	54 U	55 U	54 U
Di-n-butyl phthalate	NS	NS	NS	47 U	47 U	47 U
Di-n-octyl phthalate	NS	NS	NS	37 U	38 U	37 U
Fluoranthene	NS	100,000	100,000	2400	120 J	4500
Fluorene	NS	30,000	100,000	340 J	46 U	390
Hexachlorobenzene	NS	330	1,200	52 U	53 U	52 U
Hexachlorobutadiene	NS	NS	NS	72 U	73 U	73 U
Hexachlorocyclopentadiene	NS	NS	NS	260 U	270 U	260 U
Hexachloroethane	NS	NS	NS	62 U	63 U	63 U
Indeno(1 2 3-cd)pyrene	NS	500	500	510	36 U	1400 M
Isophorone	NS	NS	NS	63 U	64 U	64 U
Naphthalene	NS	12,000	100,000	160 J	61 U	61 U
Nitrobenzene	NS	NS	NS	42 U	43 U	43 U
n-Nitroso-di-n-propylamine	NS	NS	NS	48 U	48 U	48 U
n-Nitrosodiphenylamine	NS	NS	NS	53 U	54 U	53 U
Phenanthrene	NS	100,000	100,000	2500	51 J	4400
Pyrene	NS	100,000	100,000	2000	98 J	5100
Total SVOCs	100,000	NS	NS	14,251	418	28,922

Flushing Industrial Park, Parcel 1
Table 10b
Reuse Classification Soil Sample Results
Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-25 210878-002 9/22/2005 ug/Kg	4 WC-26 210866-001 9/20/2005 ug/Kg	1 WC-27 210878-001 9/21/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	61 U	240 U	62 U
1 2-Dichlorobenzene	NS	1,100	100,000	61 U	240 U	62 U
1 3-Dichlorobenzene	NS	2,400	49,000	55 U	220 U	57 U
1 4-Dichlorobenzene	NS	1,800	13,000	57 U	230 U	59 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	51 U	200 U	52 U
2 4-Dinitrotoluene	NS	NS	NS	65 U	260 U	67 U
2 6-Dinitrotoluene	NS	NS	NS	66 U	260 U	68 U
2-Chloronaphthalene	NS	NS	NS	53 U	210 U	55 U
2-Methylnaphthalene	NS	NS	NS	57 U	330 J	59 U
2-Nitroaniline	NS	NS	NS	46 U	180 U	47 U
3 3-Dichlorobenzidine	NS	NS	NS	96 U	380 U	99 U
3-Nitroaniline	NS	NS	NS	75 U	300 U	77 U
4-Bromophenyl phenyl ether	NS	NS	NS	55 U	220 U	57 U
4-Chloroaniline	NS	NS	NS	120 U	460 U	120 U
4-Chlorophenyl phenyl ether	NS	NS	NS	50 U	200 U	51 U
4-Nitroaniline	NS	NS	NS	52 U	210 U	53 U
Acenaphthene	NS	20,000	100,000	60 U	450 J	61 U
Acenaphthylene	NS	100,000	100,000	44 U	420 J	46 U
Anthracene	NS	100,000	100,000	60 U	1700	61 U
Benzo(a)anthracene	NS	1,000	1,000	250 J	2000	50 U
Benzo(a)pyrene	NS	1,000	1,000	260 J	1700	46 U
Benzo(b)fluoranthene	NS	1,000	1,000	490	3200	100 U
Benzo(ghi)perylene	NS	100,000	NS	240 J	840 J	41 U
Benzo(k)fluoranthene	NS	800	3,900	40 U	160 U	41 U
Benzyl alcohol	NS	NS	NS	68 U	270 U	70 U
Bis(2-chloroethoxy)methane	NS	NS	NS	62 U	240 U	64 U
Bis(2-chloroethyl)ether	NS	NS	NS	49 U	190 U	50 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	150 J	190 U	80 J
Butyl benzyl phthalate	NS	NS	NS	47 U	180 U	48 U
Carbazole	NS	NS	NS	53 U	740 J	55 U
Chrysene	NS	1,000	3,900	300 J	2200	47 U
Dibenzo(a h)anthracene	NS	NS	NS	63 J	160 U	41 U
Dibenzofuran	NS	7,000	59,000	57 U	830 J	59 U
Diethyl phthalate	NS	NS	NS	53 U	300 JB	55 U
Dimethyl phthalate	NS	NS	NS	55 U	220 U	57 U
Di-n-butyl phthalate	NS	NS	NS	48 U	190 U	49 U
Di-n-octyl phthalate	NS	NS	NS	38 U	150 U	39 U
Fluoranthene	NS	100,000	100,000	450	6200	47 U
Fluorene	NS	30,000	100,000	47 U	1300 J	48 U
Hexachlorobenzene	NS	330	1,200	53 U	210 U	55 U
Hexachlorobutadiene	NS	NS	NS	74 U	290 U	76 U
Hexachlorocyclopentadiene	NS	NS	NS	270 U	1100 U	280 U
Hexachloroethane	NS	NS	NS	64 U	250 U	66 U
Indeno(1 2 3-cd)pyrene	NS	500	500	180 J	640 J	38 U
Isophorone	NS	NS	NS	65 U	260 U	67 U
Naphthalene	NS	12,000	100,000	62 U	480 J	64 U
Nitrobenzene	NS	NS	NS	43 U	170 U	45 U
n-Nitroso-di-n-propylamine	NS	NS	NS	49 U	190 U	50 U
n-Nitrosodiphenylamine	NS	NS	NS	54 U	210 U	56 U
Phenanthrene	NS	100,000	100,000	190 J	7400	43 U
Pyrene	NS	100,000	100,000	460	4800	51 U
Total SVOCs	100,000	NS	NS	3,033	35,530	80

Flushing Industrial Park, Parcel 1

Table 10b

Reuse Classification Soil Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-28A(0-8) 211068-001 9/19/2005 ug/Kg	1 WC-28B(0-8) 211068-002 9/19/2005 ug/Kg	1 WC-28C(0-4) 211068-003 9/19/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	63 U	61 U	61 U
1 2-Dichlorobenzene	NS	1,100	100,000	63 U	61 U	61 U
1 3-Dichlorobenzene	NS	2,400	49,000	57 U	55 U	55 U
1 4-Dichlorobenzene	NS	1,800	13,000	60 U	57 U	57 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	53 U	51 U	51 U
2 4-Dinitrotoluene	NS	NS	NS	68 U	65 U	65 U
2 6-Dinitrotoluene	NS	NS	NS	69 U	66 U	66 U
2-Chloronaphthalene	NS	NS	NS	55 U	53 U	53 U
2-Methylnaphthalene	NS	NS	NS	60 U	57 U	57 U
2-Nitroaniline	NS	NS	NS	47 U	45 U	46 U
3 3-Dichlorobenzidine	NS	NS	NS	100 U	96 U	96 U
3-Nitroaniline	NS	NS	NS	78 U	75 U	75 U
4-Bromophenyl phenyl ether	NS	NS	NS	57 U	55 U	55 U
4-Chloroaniline	NS	NS	NS	120 U	120 U	120 U
4-Chlorophenyl phenyl ether	NS	NS	NS	52 U	50 U	50 U
4-Nitroaniline	NS	NS	NS	54 U	52 U	52 U
Acenaphthene	NS	20,000	100,000	62 U	59 U	60 U
Acenaphthylene	NS	100,000	100,000	46 U	44 U	44 U
Anthracene	NS	100,000	100,000	220 J	59 U	60 U
Benzo(a)anthracene	NS	1,000	1,000	510	49 U	73 J
Benzo(a)pyrene	NS	1,000	1,000	380	44 U	44 U
Benzo(b)fluoranthene	NS	1,000	1,000	370 J	100 U	100 U
Benzo(ghi)perylene	NS	100,000	NS	260 JM	40 U	40 U
Benzo(k)fluoranthene	NS	800	3,900	320 J	40 U	40 U
Benzyl alcohol	NS	NS	NS	71 U	68 U	68 U
Bis(2-chloroethoxy)methane	NS	NS	NS	64 U	62 U	62 U
Bis(2-chloroethyl)ether	NS	NS	NS	51 U	49 U	49 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	50 U	48 U	48 U
Butyl benzyl phthalate	NS	NS	NS	48 U	47 U	47 U
Carbazole	NS	NS	NS	94 J	53 U	53 U
Chrysene	NS	1,000	3,900	500	45 U	46 U
Dibenzo(a h)anthracene	NS	NS	NS	42 U	40 U	40 U
Dibenzofuran	NS	7,000	59,000	69 JH	57 U	57 U
Diethyl phthalate	NS	NS	NS	55 UB	53 UB	53 UB
Dimethyl phthalate	NS	NS	NS	57 U	55 U	55 U
Di-n-butyl phthalate	NS	NS	NS	50 U	48 U	48 U
Di-n-octyl phthalate	NS	NS	NS	39 U	38 U	38 U
Fluoranthene	NS	100,000	100,000	1400	45 U	210 J
Fluorene	NS	30,000	100,000	48 U	47 U	47 U
Hexachlorobenzene	NS	330	1,200	55 U	53 U	53 U
Hexachlorobutadiene	NS	NS	NS	77 U	74 U	74 U
Hexachlorocyclopentadiene	NS	NS	NS	280 U	270 U	270 U
Hexachloroethane	NS	NS	NS	66 U	64 U	64 U
Indeno(1 2 3-cd)pyrene	NS	500	500	250 JM	37 U	37 U
Isophorone	NS	NS	NS	68 U	65 U	65 U
Naphthalene	NS	12,000	100,000	64 U	62 U	62 U
Nitrobenzene	NS	NS	NS	45 U	43 U	43 U
n-Nitroso-di-n-propylamine	NS	NS	NS	51 U	49 U	49 U
n-Nitrosodiphenylamine	NS	NS	NS	56 U	54 U	54 U
Phenanthrene	NS	100,000	100,000	1200	42 U	160 J
Pyrene	NS	100,000	100,000	1100	50 U	150 J
Total SVOCs	100,000	NS	NS	6,673	0	593

Flushing Industrial Park, Parcel 1

Table 10b

Reuse Classification Soil Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	2 WC-28D(0-2) 211068-004 9/19/2005 ug/Kg	1 WC-28E(0-4) 211068-005 9/19/2005 ug/Kg	1 WC-29 210828-005 9/19/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	120 U	59 U	64 U
1 2-Dichlorobenzene	NS	1,100	100,000	120 U	59 U	64 U
1 3-Dichlorobenzene	NS	2,400	49,000	110 U	54 U	59 U
1 4-Dichlorobenzene	NS	1,800	13,000	110 U	56 U	61 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	100 U	50 U	54 U
2 4-Dinitrotoluene	NS	NS	NS	130 U	63 U	69 U
2 6-Dinitrotoluene	NS	NS	NS	130 U	64 U	70 U
2-Chloronaphthalene	NS	NS	NS	100 U	52 U	56 U
2-Methylnaphthalene	NS	NS	NS	110 U	56 U	61 U
2-Nitroaniline	NS	NS	NS	89 U	44 U	48 U
3 3-Dichlorobenzidine	NS	NS	NS	190 U	94 U	100 U
3-Nitroaniline	NS	NS	NS	150 U	73 U	79 U
4-Bromophenyl phenyl ether	NS	NS	NS	110 U	54 U	59 U
4-Chloroaniline	NS	NS	NS	230 U	110 U	120 U
4-Chlorophenyl phenyl ether	NS	NS	NS	98 U	48 U	53 U
4-Nitroaniline	NS	NS	NS	100 U	51 U	55 U
Acenaphthene	NS	20,000	100,000	260 J	69 J	82 J
Acenaphthylene	NS	100,000	100,000	230 J	240 J	47 J
Anthracene	NS	100,000	100,000	1200	250 J	250 J
Benzo(a)anthracene	NS	1,000	1,000	3500	1100	950
Benzo(a)pyrene	NS	1,000	1,000	3300	1300	900 M
Benzo(b)fluoranthene	NS	1,000	1,000	2400	1400	1200
Benzo(ghi)perylene	NS	100,000	NS	2000	960	850 M
Benzo(k)fluoranthene	NS	800	3,900	2500	1100	280 J
Benzyl alcohol	NS	NS	NS	130 U	66 U	72 U
Bis(2-chloroethoxy)methane	NS	NS	NS	120 U	60 U	65 U
Bis(2-chloroethyl)ether	NS	NS	NS	96 U	47 U	52 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	440 J	46 U	51 U
Butyl benzyl phthalate	NS	NS	NS	92 U	45 U	49 U
Carbazole	NS	NS	NS	210 J	120 J	70 J
Chrysene	NS	1,000	3,900	3700	1500	1000
Dibenzo(a h)anthracene	NS	NS	NS	720 M	380 M	210 J
Dibenzofuran	NS	7,000	59,000	220 J	56 U	61 U
Diethyl phthalate	NS	NS	NS	100 UB	52 UB	56 U
Dimethyl phthalate	NS	NS	NS	110 U	54 U	59 U
Di-n-butyl phthalate	NS	NS	NS	94 U	46 U	51 U
Di-n-octyl phthalate	NS	NS	NS	75 U	37 U	40 U
Fluoranthene	NS	100,000	100,000	8800	3000	1800
Fluorene	NS	30,000	100,000	270 J	45 U	79 J
Hexachlorobenzene	NS	330	1,200	100 U	52 U	56 U
Hexachlorobutadiene	NS	NS	NS	140 U	72 U	78 U
Hexachlorocyclopentadiene	NS	NS	NS	530 U	260 U	280 U
Hexachloroethane	NS	NS	NS	130 U	62 U	68 U
Indeno(1 2 3-cd)pyrene	NS	500	500	2200	1000	780
Isophorone	NS	NS	NS	130 U	63 U	69 U
Naphthalene	NS	12,000	100,000	120 U	60 U	130 J
Nitrobenzene	NS	NS	NS	85 U	42 U	46 U
n-Nitroso-di-n-propylamine	NS	NS	NS	96 U	47 U	52 U
n-Nitrosodiphenylamine	NS	NS	NS	110 U	53 U	57 U
Phenanthrene	NS	100,000	100,000	3900	1200	860
Pyrene	NS	100,000	100,000	6900	2600	2000
Total SVOCs	100,000	NS	NS	42,750	16,219	11,488

Flushing Industrial Park, Parcel 1

Table 10b

Reuse Classification Soil Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-30 210828-004 9/19/2005 ug/Kg	1 WC-31 210886-003 9/23/2005 ug/Kg	1 WC-32 210886-004 9/23/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	63 U	62 U	58 U
1 2-Dichlorobenzene	NS	1,100	100,000	63 U	62 U	58 U
1 3-Dichlorobenzene	NS	2,400	49,000	58 U	57 U	53 U
1 4-Dichlorobenzene	NS	1,800	13,000	60 U	59 U	55 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	53 U	52 U	49 U
2 4-Dinitrotoluene	NS	NS	NS	68 U	67 U	62 U
2 6-Dinitrotoluene	NS	NS	NS	69 U	68 U	64 U
2-Chloronaphthalene	NS	NS	NS	55 U	54 U	51 U
2-Methylnaphthalene	NS	NS	NS	60 U	59 U	55 U
2-Nitroaniline	NS	NS	NS	47 U	47 U	44 U
3 3-Dichlorobenzidine	NS	NS	NS	100 U	99 U	93 U
3-Nitroaniline	NS	NS	NS	78 U	77 U	72 U
4-Bromophenyl phenyl ether	NS	NS	NS	58 U	57 U	53 U
4-Chloroaniline	NS	NS	NS	120 U	120 U	110 U
4-Chlorophenyl phenyl ether	NS	NS	NS	52 U	51 U	48 U
4-Nitroaniline	NS	NS	NS	54 U	53 U	50 U
Acenaphthene	NS	20,000	100,000	62 U	61 U	57 U
Acenaphthylene	NS	100,000	100,000	82 J	46 U	43 U
Anthracene	NS	100,000	100,000	81 J	72 J	66 J
Benzo(a)anthracene	NS	1,000	1,000	640	450	180 J
Benzo(a)pyrene	NS	1,000	1,000	680	440	180 J
Benzo(b)fluoranthene	NS	1,000	1,000	800	430	180 J
Benzo(ghi)perylene	NS	100,000	NS	670 M	340 JM	140 JM
Benzo(k)fluoranthene	NS	800	3,900	340 JM	170 J	98 JM
Benzyl alcohol	NS	NS	NS	71 U	70 U	66 U
Bis(2-chloroethoxy)methane	NS	NS	NS	64 U	63 U	59 U
Bis(2-chloroethyl)ether	NS	NS	NS	51 U	50 U	47 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	670	310 J	400
Butyl benzyl phthalate	NS	NS	NS	49 U	48 U	45 U
Carbazole	NS	NS	NS	55 U	54 U	51 U
Chrysene	NS	1,000	3,900	690	380	180 J
Dibenzo(a h)anthracene	NS	NS	NS	130 J	110 JM	39 U
Dibenzofuran	NS	7,000	59,000	60 U	59 U	55 U
Diethyl phthalate	NS	NS	NS	55 U	54 U	51 U
Dimethyl phthalate	NS	NS	NS	58 U	57 U	53 U
Di-n-butyl phthalate	NS	NS	NS	50 U	49 U	46 U
Di-n-octyl phthalate	NS	NS	NS	40 U	39 U	36 U
Fluoranthene	NS	100,000	100,000	690	520	430
Fluorene	NS	30,000	100,000	49 U	48 U	45 U
Hexachlorobenzene	NS	330	1,200	55 U	54 U	51 U
Hexachlorobutadiene	NS	NS	NS	77 U	76 U	71 U
Hexachlorocyclopentadiene	NS	NS	NS	280 U	280 U	260 U
Hexachloroethane	NS	NS	NS	67 U	66 U	61 U
Indeno(1 2 3-cd)pyrene	NS	500	500	540	320 J	130 J
Isophorone	NS	NS	NS	68 U	67 U	62 U
Naphthalene	NS	12,000	100,000	64 U	63 U	59 U
Nitrobenzene	NS	NS	NS	45 U	44 U	42 U
n-Nitroso-di-n-propylamine	NS	NS	NS	51 U	50 U	47 U
n-Nitrosodiphenylamine	NS	NS	NS	56 U	56 U	52 U
Phenanthrene	NS	100,000	100,000	260 J	120 J	240 J
Pyrene	NS	100,000	100,000	900	470	330 J
Total SVOCs	100,000	NS	NS	7,173	4,132	2,554

Flushing Industrial Park, Parcel 1
Table 10b
Reuse Classification Soil Sample Results
Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-33 211010-003 10/3/2005 ug/Kg	1 WC-34 211010-004 10/3/2005 ug/Kg	1 WC-35 210886-005 9/23/2001 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	59 U	60 U	65 U
1 2-Dichlorobenzene	NS	1,100	100,000	59 U	60 U	65 U
1 3-Dichlorobenzene	NS	2,400	49,000	54 U	55 U	59 U
1 4-Dichlorobenzene	NS	1,800	13,000	56 U	57 U	62 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	50 U	50 U	55 U
2 4-Dinitrotoluene	NS	NS	NS	63 U	64 U	70 U
2 6-Dinitrotoluene	NS	NS	NS	64 U	65 U	71 U
2-Chloronaphthalene	NS	NS	NS	52 U	52 U	57 U
2-Methylnaphthalene	NS	NS	NS	56 U	57 U	62 U
2-Nitroaniline	NS	NS	NS	44 U	45 U	49 U
3 3-Dichlorobenzidine	NS	NS	NS	94 U	95 U	100 U
3-Nitroaniline	NS	NS	NS	73 U	74 U	80 U
4-Bromophenyl phenyl ether	NS	NS	NS	54 U	55 U	59 U
4-Chloroaniline	NS	NS	NS	110 U	110 U	120 U
4-Chlorophenyl phenyl ether	NS	NS	NS	49 U	49 U	54 U
4-Nitroaniline	NS	NS	NS	51 U	51 U	56 U
Acenaphthene	NS	20,000	100,000	58 U	59 U	64 U
Acenaphthylene	NS	100,000	100,000	43 U	44 U	48 U
Anthracene	NS	100,000	100,000	58 U	59 U	64 U
Benzo(a)anthracene	NS	1,000	1,000	180 J	48 U	210 J
Benzo(a)pyrene	NS	1,000	1,000	170 J	44 U	260 J
Benzo(b)fluoranthene	NS	1,000	1,000	98 U	99 U	300 J
Benzo(ghi)perylene	NS	100,000	NS	160 J	40 U	190 JM
Benzo(k)fluoranthene	NS	800	3,900	39 U	40 U	80 J
Benzyl alcohol	NS	NS	NS	66 U	67 U	73 U
Bis(2-chloroethoxy)methane	NS	NS	NS	60 U	61 U	66 U
Bis(2-chloroethyl)ether	NS	NS	NS	47 U	48 U	52 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	46 U	47 U	180 J
Butyl benzyl phthalate	NS	NS	NS	45 U	46 U	50 U
Carbazole	NS	NS	NS	52 U	52 U	57 U
Chrysene	NS	1,000	3,900	180 J	45 U	200 J
Dibenzo(a h)anthracene	NS	NS	NS	39 U	40 U	43 U
Dibenzofuran	NS	7,000	59,000	56 U	57 U	62 U
Diethyl phthalate	NS	NS	NS	52 U	52 U	57 U
Dimethyl phthalate	NS	NS	NS	54 U	55 U	59 U
Di-n-butyl phthalate	NS	NS	NS	46 U	47 U	51 U
Di-n-octyl phthalate	NS	NS	NS	37 U	37 U	41 U
Fluoranthene	NS	100,000	100,000	280 J	45 U	260 J
Fluorene	NS	30,000	100,000	45 U	46 U	50 U
Hexachlorobenzene	NS	330	1,200	52 U	52 U	57 U
Hexachlorobutadiene	NS	NS	NS	72 U	73 U	79 U
Hexachlorocyclopentadiene	NS	NS	NS	260 U	270 U	290 U
Hexachloroethane	NS	NS	NS	62 U	63 U	69 U
Indeno(1 2 3-cd)pyrene	NS	500	500	160 J	36 U	170 JM
Isophorone	NS	NS	NS	63 U	64 U	70 U
Naphthalene	NS	12,000	100,000	60 U	61 U	66 U
Nitrobenzene	NS	NS	NS	42 U	43 U	47 U
n-Nitroso-di-n-propylamine	NS	NS	NS	47 U	48 U	52 U
n-Nitrosodiphenylamine	NS	NS	NS	53 U	53 U	58 U
Phenanthrene	NS	100,000	100,000	190 J	42 U	84 J
Pyrene	NS	100,000	100,000	270 J	49 U	250 J
Total SVOCs	100,000	NS	NS	1,590	ND	2,184

Flushing Industrial Park, Parcel 1

Table 10b

Reuse Classification Soil Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-36 211010-001 10/3/2005 ug/Kg	1 WC-37 211010-002 10/3/2005 ug/Kg	1 WC-38 210802-001 9/14/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	60 U	66 U	65 U
1 2-Dichlorobenzene	NS	1,100	100,000	60 U	66 U	65 U
1 3-Dichlorobenzene	NS	2,400	49,000	55 U	60 U	60 U
1 4-Dichlorobenzene	NS	1,800	13,000	57 U	63 U	62 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	50 U	56 U	55 U
2 4-Dinitrotoluene	NS	NS	NS	64 U	71 U	70 U
2 6-Dinitrotoluene	NS	NS	NS	65 U	72 U	71 U
2-Chloronaphthalene	NS	NS	NS	52 U	58 U	57 U
2-Methylnaphthalene	NS	NS	NS	57 U	63 U	62 U
2-Nitroaniline	NS	NS	NS	45 U	50 U	49 U
3 3-Dichlorobenzidine	NS	NS	NS	95 U	110 U	100 U
3-Nitroaniline	NS	NS	NS	74 U	82 U	81 U
4-Bromophenyl phenyl ether	NS	NS	NS	55 U	60 U	60 U
4-Chloroaniline	NS	NS	NS	110 U	130 U	130 U
4-Chlorophenyl phenyl ether	NS	NS	NS	49 U	55 U	54 U
4-Nitroaniline	NS	NS	NS	51 U	57 U	56 U
Acenaphthene	NS	20,000	100,000	59 U	65 U	64 U
Acenaphthylene	NS	100,000	100,000	44 U	49 U	48 U
Anthracene	NS	100,000	100,000	59 U	140 J	64 U
Benzo(a)anthracene	NS	1,000	1,000	220 J	230 J	53 U
Benzo(a)pyrene	NS	1,000	1,000	260 J	180 J	48 U
Benzo(b)fluoranthene	NS	1,000	1,000	260 J	160 J	110 U
Benzo(ghi)perylene	NS	100,000	NS	240 JM	140 JM	43 U
Benzo(k)fluoranthene	NS	800	3,900	230 J	160 J	43 U
Benzyl alcohol	NS	NS	NS	67 U	75 U	74 U
Bis(2-chloroethoxy)methane	NS	NS	NS	61 U	68 U	67 U
Bis(2-chloroethyl)ether	NS	NS	NS	48 U	53 U	53 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	75 J	110 J	56 J
Butyl benzyl phthalate	NS	NS	NS	46 U	51 U	50 U
Carbazole	NS	NS	NS	52 U	58 U	57 U
Chrysene	NS	1,000	3,900	220 J	230 J	49 U
Dibenzo(a h)anthracene	NS	NS	NS	40 U	44 U	43 U
Dibenzofuran	NS	7,000	59,000	57 U	63 U	62 U
Diethyl phthalate	NS	NS	NS	52 U	58 U	57 U
Dimethyl phthalate	NS	NS	NS	55 U	60 U	60 U
Di-n-butyl phthalate	NS	NS	NS	47 U	52 U	51 U
Di-n-octyl phthalate	NS	NS	NS	37 U	42 U	41 U
Fluoranthene	NS	100,000	100,000	360	570	49 U
Fluorene	NS	30,000	100,000	46 U	51 U	50 U
Hexachlorobenzene	NS	330	1,200	52 U	58 U	57 U
Hexachlorobutadiene	NS	NS	NS	73 U	81 U	80 U
Hexachlorocyclopentadiene	NS	NS	NS	270 U	290 U	290 U
Hexachloroethane	NS	NS	NS	63 U	70 U	69 U
Indeno(1 2 3-cd)pyrene	NS	500	500	220 J	140 J	40 U
Isophorone	NS	NS	NS	64 U	71 U	70 U
Naphthalene	NS	12,000	100,000	61 U	68 U	67 U
Nitrobenzene	NS	NS	NS	43 U	47 U	47 U
n-Nitroso-di-n-propylamine	NS	NS	NS	48 U	53 U	53 U
n-Nitrosodiphenylamine	NS	NS	NS	53 U	59 U	58 U
Phenanthrene	NS	100,000	100,000	75 J	450	46 U
Pyrene	NS	100,000	100,000	340 J	440	54 U
Total SVOCs	100,000	NS	NS	2,500	2,950	56

Flushing Industrial Park, Parcel 1

Table 10b

Reuse Classification Soil Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-39 210828-003 9/19/2005 ug/Kg	1 WC-40 210828-002 9/19/2005 ug/Kg	1 WC-41 210782-006 9/14/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	64 U	67 U	67 U
1 2-Dichlorobenzene	NS	1,100	100,000	64 U	67 U	67 U
1 3-Dichlorobenzene	NS	2,400	49,000	58 U	61 U	61 U
1 4-Dichlorobenzene	NS	1,800	13,000	60 U	63 U	63 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	53 U	56 U	56 U
2 4-Dinitrotoluene	NS	NS	NS	68 U	71 U	72 U
2 6-Dinitrotoluene	NS	NS	NS	69 U	73 U	73 U
2-Chloronaphthalene	NS	NS	NS	56 U	58 U	59 U
2-Methylnaphthalene	NS	NS	NS	60 U	100 J	63 U
2-Nitroaniline	NS	NS	NS	48 U	50 U	50 U
3 3-Dichlorobenzidine	NS	NS	NS	100 U	110 U	110 U
3-Nitroaniline	NS	NS	NS	78 U	82 U	82 U
4-Bromophenyl phenyl ether	NS	NS	NS	58 U	61 U	61 U
4-Chloroaniline	NS	NS	NS	120 U	130 U	130 U
4-Chlorophenyl phenyl ether	NS	NS	NS	52 U	55 U	55 U
4-Nitroaniline	NS	NS	NS	55 U	57 U	57 U
Acenaphthene	NS	20,000	100,000	63 U	65 U	66 U
Acenaphthylene	NS	100,000	100,000	47 U	49 U	220 J
Anthracene	NS	100,000	100,000	63 U	68 J	290 J
Benzo(a)anthracene	NS	1,000	1,000	66 J	290 J	850
Benzo(a)pyrene	NS	1,000	1,000	58 J	240 J	870
Benzo(b)fluoranthene	NS	1,000	1,000	110 U	330 J	880
Benzo(ghi)perylene	NS	100,000	NS	43 J	240 JM	1400
Benzo(k)fluoranthene	NS	800	3,900	42 U	160 J	740
Benzyl alcohol	NS	NS	NS	72 U	75 U	75 U
Bis(2-chloroethoxy)methane	NS	NS	NS	65 U	68 U	68 U
Bis(2-chloroethyl)ether	NS	NS	NS	51 U	54 U	54 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	94 J	530	110 J
Butyl benzyl phthalate	NS	NS	NS	49 U	51 U	51 U
Carbazole	NS	NS	NS	56 U	58 U	59 U
Chrysene	NS	1,000	3,900	69 J	480	930
Dibenzo(a h)anthracene	NS	NS	NS	42 U	66 J	320 J
Dibenzofuran	NS	7,000	59,000	60 U	63 U	88 J
Diethyl phthalate	NS	NS	NS	56 U	58 U	59 U
Dimethyl phthalate	NS	NS	NS	58 U	61 U	61 U
Di-n-butyl phthalate	NS	NS	NS	50 U	52 U	53 U
Di-n-octyl phthalate	NS	NS	NS	40 U	42 U	42 U
Fluoranthene	NS	100,000	100,000	130 J	620	1500
Fluorene	NS	30,000	100,000	49 U	51 U	98 JM
Hexachlorobenzene	NS	330	1,200	56 U	58 U	59 U
Hexachlorobutadiene	NS	NS	NS	77 U	81 U	81 U
Hexachlorocyclopentadiene	NS	NS	NS	280 U	300 U	300 U
Hexachloroethane	NS	NS	NS	67 U	70 U	71 U
Indeno(1 2 3-cd)pyrene	NS	500	500	39 U	190 J	940
Isophorone	NS	NS	NS	68 U	71 U	72 U
Naphthalene	NS	12,000	100,000	65 U	80 J	200 J
Nitrobenzene	NS	NS	NS	45 U	48 U	48 U
n-Nitroso-di-n-propylamine	NS	NS	NS	51 U	54 U	54 U
n-Nitrosodiphenylamine	NS	NS	NS	57 U	60 U	60 U
Phenanthrene	NS	100,000	100,000	130 J	430	900
Pyrene	NS	100,000	100,000	120 J	580	1400
Total SVOCs	100,000	NS	NS	710	4,404	11,736

Flushing Industrial Park, Parcel 1

Table 10c

Reuse Classification Soil Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-9 210838-002 9/20/2005 ug/Kg	1 WC-10 210828-006 9/19/2005 ug/Kg	1 WC-11 210838-003 9/20/2005 ug/Kg	1 WC-12 210838-004 9/20/2005 ug/Kg
Compound							
Aroclor 1016	NS	NS	NS	3.1 U	3.2 U	3.2 U	3.5 U
Aroclor 1221	NS	NS	NS	1.7 U	1.7 U	1.7 U	1.9 U
Aroclor 1232	NS	NS	NS	2 U	2.1 U	2.1 U	2.3 U
Aroclor 1242	NS	NS	NS	3.3 U	3.4 U	3.4 U	3.7 U
Aroclor 1248	NS	NS	NS	3 U	3.1 U	3 U	3.3 U
Aroclor 1254	NS	NS	NS	6.2 JM	1.4 U	1.4 U	1.5 U
Aroclor 1260	NS	NS	NS	21	18 J	6.8 J	4.9 U
Total PCBs	10,000	100	1,000	27.2	18	6.8	ND

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-9 210838-002 9/20/2005 ug/Kg	1 WC-10 210828-006 9/19/2005 ug/Kg	1 WC-11 210838-003 9/20/2005 ug/Kg	1 WC-12 210838-004 9/20/2005 ug/Kg
Compound							
4 4'-DDD	2,900	3.3	13,000	0.42 U	0.43 U	0.43 U	0.47 U
4 4'-DDE	2,100	3.3	8,900	2.2 J	7.2	0.49 U	0.54 U
4 4'-DDT	2,100	3.3	7,900	4.6 M	0.35 U	0.35 U	0.38 U
Aldrin	1,000	5	97	0.39 U	0.41 U	0.4 U	0.44 U
alpha-BHC	1,000	20	480	0.3 U	0.31 U	0.31 U	0.34 U
alpha-Chlordane	NS	94	4,200	0.84 J	0.13 U	0.12 U	0.14 U
beta-BHC	1,000	36	360	0.3 U	0.31 U	0.3 U	0.33 U
delta-BHC	1,000	40	100,000	0.11 U	0.12 U	0.12 U	0.13 U
Dieldrin	1,000	5	200	0.35 U	0.37 U	0.36 U	0.4 U
Endosulfan I	1,000	2,400	24,000 ⁱ	0.16 U	0.17 U	0.17 U	0.18 U
Endosulfan II	1,000	2,400	24,000 ⁱ	0.19 U	0.19 U	0.19 U	0.21 U
Endosulfan sulfate	1,000	2,400	24,000 ⁱ	0.55 J	2.3 J	0.2 U	0.21 U
Endrin	1,000	14	11,000	0.98 U	1 U	1 U	1.1 U
Endrin aldehyde	NS	NS	NS	0.36 U	0.37 U	0.36 U	0.4 U
Endrin ketone	NS	NS	NS	0.16 U	0.16 U	0.16 U	0.18 U
gamma-BHC (Lindane)	1,000	NS	1,300	0.17 U	0.17 U	0.17 U	0.19 U
gamma-Chlordane	1,000	NS	NS	0.1 U	0.1 U	0.1 U	0.11 U
Heptachlor	1,000	42	2,100	0.17 U	0.17 U	0.17 U	0.19 U
Heptachlor epoxide	1,000	NS	NS	0.15 J	1.3 JM	0.13 U	0.14 U
Methoxychlor	10,000	NS	NS	6.6 J	12 J	2.4 U	2.6 U
Toxaphene	NS	NS	NS	5.3 U	5.5 U	5.5 U	6 U

Flushing Industrial Park, Parcel 1

Table 10c

Reuse Classification Soil Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-13 210866-003 9/20/2005 ug/Kg	1 WC-15 210866-002 9/20/2005 ug/Kg	1 WC-16 210866-004 9/21/2005 ug/Kg	1 WC-17 210866-005 9/21/2005 ug/Kg
Compound							
Aroclor 1016	NS	NS	NS	3.3 U	3.4 U	3 U	3.3 U
Aroclor 1221	NS	NS	NS	1.8 U	1.9 U	1.6 U	1.8 U
Aroclor 1232	NS	NS	NS	2.2 U	2.3 U	2 U	2.2 U
Aroclor 1242	NS	NS	NS	3.5 U	3.6 U	3.2 U	3.5 U
Aroclor 1248	NS	NS	NS	3.2 U	3.3 U	2.9 U	3.1 U
Aroclor 1254	NS	NS	NS	1.4 U	1.5 U	1.3 U	1.4 U
Aroclor 1260	NS	NS	NS	6.3 JM	32	9 J	4.6 U
Total PCBs	10,000	100	1,000	6.3	32	9	ND

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-13 210866-003 9/20/2005 ug/Kg	1 WC-15 210866-002 9/20/2005 ug/Kg	1 WC-16 210866-004 9/21/2005 ug/Kg	1 WC-17 210866-005 9/21/2005 ug/Kg
Compound							
4 4'-DDD	2,900	3.3	13,000	0.45 U	0.46 U	0.41 U	0.44 U
4 4'-DDE	2,100	3.3	8,900	0.51 U	1.5 J	0.47 U	0.5 U
4 4'-DDT	2,100	3.3	7,900	0.37 U	5.3 M	0.33 U	0.36 U
Aldrin	1,000	5	97	0.42 U	0.43 U	0.38 U	0.41 U
alpha-BHC	1,000	20	480	0.33 U	0.34 U	0.3 U	0.32 U
alpha-Chlordane	NS	94	4,200	0.13 U	0.81 J	0.12 U	0.13 U
beta-BHC	1,000	36	360	0.32 U	0.33 U	0.29 U	0.31 U
delta-BHC	1,000	40	100,000	0.12 U	0.13 U	0.11 U	0.12 U
Dieldrin	1,000	5	200	0.38 U	0.39 U	0.34 U	0.37 U
Endosulfan I	1,000	2,400	24,000 ⁱ	0.17 U	0.18 U	0.16 U	0.17 U
Endosulfan II	1,000	2,400	24,000 ⁱ	0.2 U	0.21 U	0.18 U	0.2 U
Endosulfan sulfate	1,000	2,400	24,000 ⁱ	0.2 U	0.32 J	0.19 U	0.2 U
Endrin	1,000	14	11,000	1.1 U	1.1 U	0.96 U	1 U
Endrin aldehyde	NS	NS	NS	0.38 U	0.39 U	0.35 U	0.38 U
Endrin ketone	NS	NS	NS	0.17 U	0.18 U	0.15 U	0.17 U
gamma-BHC (Lindane)	1,000	NS	1,300	0.18 U	0.19 U	0.16 U	0.18 U
gamma-Chlordane	1,000	NS	NS	0.11 U	0.27 J	0.098 U	0.11 U
Heptachlor	1,000	42	2,100	0.18 U	0.18 U	0.16 U	0.17 U
Heptachlor epoxide	1,000	NS	NS	0.14 U	0.14 U	0.12 U	0.13 U
Methoxychlor	10,000	NS	NS	2.5 U	2.6 U	2.3 U	2.5 U
Toxaphene	NS	NS	NS	5.7 U	5.9 U	5.2 U	5.6 U

Flushing Industrial Park, Parcel 1

Table 10c

Reuse Classification Soil Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-18 210878-003 9/22/2005 ug/Kg	1 WC-19 210878-004 9/22/2005 ug/Kg	1 WC-20 210886-001 9/22/2005 ug/Kg	1 WC-21 211010-007 10/4/2005 ug/Kg
Compound							
Aroclor 1016	NS	NS	NS	2.9 U	3 U	3 U	2.9 U
Aroclor 1221	NS	NS	NS	1.6 U	1.6 U	1.6 U	1.6 U
Aroclor 1232	NS	NS	NS	2 U	2 U	2 U	1.9 U
Aroclor 1242	NS	NS	NS	3.1 U	3.2 U	3.2 U	3.1 U
Aroclor 1248	NS	NS	NS	2.8 U	2.8 U	2.9 U	2.8 U
Aroclor 1254	NS	NS	NS	1.3 U	1.3 U	1.3 U	1.3 U
Aroclor 1260	NS	NS	NS	4.2 U	4.2 U	22	15 JM
Total PCBs	10,000	100	1,000	ND	ND	22	15

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-18 210878-003 9/22/2005 ug/Kg	1 WC-19 210878-004 9/22/2005 ug/Kg	1 WC-20 210886-001 9/22/2005 ug/Kg	1 WC-21 211010-007 10/4/2005 ug/Kg
Compound							
4 4'-DDD	2,900	3.3	13,000	0.4 U	0.4 U	0.41 U	0.4 U
4 4'-DDE	2,100	3.3	8,900	0.46 U	1.1 J	2.3 J	0.66 J
4 4'-DDT	2,100	3.3	7,900	0.32 U	0.33 U	2.5 J	1.1 J
Aldrin	1,000	5	97	0.37 U	0.38 U	0.38 U	0.37 U
alpha-BHC	1,000	20	480	0.29 U	0.29 U	0.29 U	0.29 U
alpha-Chlordane	NS	94	4,200	0.17 J	0.12 U	0.27 J	0.43 JM
beta-BHC	1,000	36	360	0.28 U	0.28 U	0.29 U	0.28 U
delta-BHC	1,000	40	100,000	0.11 U	0.11 U	0.11 U	0.11 U
Dieldrin	1,000	5	200	0.34 U	0.34 U	0.34 U	0.33 U
Endosulfan I	1,000	2,400	24,000 ⁱ	0.15 U	0.16 U	0.16 U	0.15 U
Endosulfan II	1,000	2,400	24,000 ⁱ	0.18 U	0.18 U	0.18 U	0.18 U
Endosulfan sulfate	1,000	2,400	24,000 ⁱ	0.18 U	0.18 U	0.27 J	0.18 U
Endrin	1,000	14	11,000	0.93 U	0.94 U	0.95 U	0.92 U
Endrin aldehyde	NS	NS	NS	0.34 U	0.34 U	0.34 U	0.34 U
Endrin ketone	NS	NS	NS	0.15 U	0.15 U	0.15 U	0.15 U
gamma-BHC (Lindane)	1,000	NS	1,300	0.16 U	0.16 U	0.16 U	0.16 U
gamma-Chlordane	1,000	NS	NS	0.096 U	0.096 U	0.097 U	0.094 U
Heptachlor	1,000	42	2,100	0.16 U	0.16 U	0.16 U	0.16 U
Heptachlor epoxide	1,000	NS	NS	0.12 U	0.12 U	0.12 U	0.12 U
Methoxychlor	10,000	NS	NS	2.2 U	2.2 U	2.3 U	2.2 U
Toxaphene	NS	NS	NS	5.1 U	5.1 U	5.1 U	5 U

Flushing Industrial Park, Parcel 1

Table 10c

Reuse Classification Soil Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-22 211010-006 10/4/2005 ug/Kg	1 WC-23 211010-005 10/3/2005 ug/Kg	1 WC-24 210886-002 9/22/2005 ug/Kg	1 WC-25 210878-002 9/22/2005 ug/Kg
Compound							
Aroclor 1016	NS	NS	NS	3 U	3 U	3.1 U	3 U
Aroclor 1221	NS	NS	NS	1.6 U	1.6 U	1.7 U	1.7 U
Aroclor 1232	NS	NS	NS	2 U	2 U	2 U	2 U
Aroclor 1242	NS	NS	NS	3.2 U	3.2 U	3.2 U	3.2 U
Aroclor 1248	NS	NS	NS	2.9 U	2.9 U	2.9 U	2.9 U
Aroclor 1254	NS	NS	NS	1.3 U	1.3 U	1.3 U	1.3 U
Aroclor 1260	NS	NS	NS	32 M	13 J	78 M	220
Total PCBs	10,000	100	1,000	32	13	78	220

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-22 211010-006 10/4/2005 ug/Kg	1 WC-23 211010-005 10/3/2005 ug/Kg	1 WC-24 210886-002 9/22/2005 ug/Kg	1 WC-25 210878-002 9/22/2005 ug/Kg
Compound							
4 4'-DDD	2,900	3.3	13,000	0.41 U	0.41 U	0.41 U	5.7
4 4'-DDE	2,100	3.3	8,900	6.5	0.46 U	8.7 M	8.8
4 4'-DDT	2,100	3.3	7,900	0.33 U	0.33 U	0.34 U	0.33 U
Aldrin	1,000	5	97	0.38 U	0.38 U	0.39 U	0.38 U
alpha-BHC	1,000	20	480	0.29 U	0.29 U	0.3 U	0.3 U
alpha-Chlordane	NS	94	4,200	0.12 U	0.21 J	0.12 U	0.68 J
beta-BHC	1,000	36	360	1.3 J	0.29 U	0.29 U	0.29 U
delta-BHC	1,000	40	100,000	0.16 J	0.11 U	0.14 J	0.46 J
Dieldrin	1,000	5	200	0.34 U	0.34 U	0.35 U	0.35 U
Endosulfan I	1,000	2,400	24,000 ⁱ	0.16 U	0.16 U	0.16 U	0.16 U
Endosulfan II	1,000	2,400	24,000 ⁱ	0.18 U	0.18 U	0.18 U	0.18 U
Endosulfan sulfate	1,000	2,400	24,000 ⁱ	2.1 J	0.18 U	5.4	1.1 J
Endrin	1,000	14	11,000	0.95 U	0.95 U	0.97 U	2.7 J
Endrin aldehyde	NS	NS	NS	0.34 U	0.35 U	0.35 U	0.35 U
Endrin ketone	NS	NS	NS	0.15 U	0.15 U	0.16 U	0.16 U
gamma-BHC (Lindane)	1,000	NS	1,300	0.16 U	0.16 U	0.17 U	0.16 U
gamma-Chlordane	1,000	NS	NS	0.097 U	0.15 J	0.099 U	0.098 U
Heptachlor	1,000	42	2,100	0.23 J	0.16 U	0.16 U	0.16 U
Heptachlor epoxide	1,000	NS	NS	2.2	0.12 U	0.72 J	0.29 J
Methoxychlor	10,000	NS	NS	2.2 U	2.3 U	10 J	2.3 U
Toxaphene	NS	NS	NS	5.1 U	5.2 U	5.2 U	5.2 U

Flushing Industrial Park, Parcel 1

Table 10c

Reuse Classification Soil Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-26 210866-001 9/20/2005 ug/Kg	1 WC-27 210878-001 9/21/2005 ug/Kg	1 WC-28 210838-001 9/19/2005 ug/Kg	1 WC-29 210828-005 9/19/2005 ug/Kg
Compound							
Aroclor 1016	NS	NS	NS	3 U	3.1 U	2.9 U	3.3 U
Aroclor 1221	NS	NS	NS	1.6 U	1.7 U	1.6 U	1.8 U
Aroclor 1232	NS	NS	NS	2 U	2 U	1.9 U	2.2 U
Aroclor 1242	NS	NS	NS	3.2 U	3.3 U	3.1 U	3.5 U
Aroclor 1248	NS	NS	NS	2.9 U	2.9 U	2.8 U	3.1 U
Aroclor 1254	NS	NS	NS	1.3 U	1.3 U	1.3 U	1.4 U
Aroclor 1260	NS	NS	NS	37	4.4 U	7.7 JM	68 M
Total PCBs	10,000	100	1,000	37	ND	7.7	68

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-26 210866-001 9/20/2005 ug/Kg	1 WC-27 210878-001 9/21/2005 ug/Kg	1 WC-28 210838-001 9/19/2005 ug/Kg	1 WC-29 210828-005 9/19/2005 ug/Kg
Compound							
4 4'-DDD	2,900	3.3	13,000	0.41 U	0.42 U	0.39 U	0.45 U
4 4'-DDE	2,100	3.3	8,900	8.7	0.47 U	0.45 U	10
4 4'-DDT	2,100	3.3	7,900	0.33 U	0.34 U	0.32 U	0.36 U
Aldrin	1,000	5	97	0.38 U	0.39 U	0.37 U	0.42 U
alpha-BHC	1,000	20	480	0.29 U	0.3 U	0.28 U	0.32 U
alpha-Chlordane	NS	94	4,200	0.12 U	0.12 U	0.11 U	0.13 U
beta-BHC	1,000	36	360	0.82 J	0.29 U	2.3	0.31 U
delta-BHC	1,000	40	100,000	0.22 J	0.11 U	1 J	0.9 J
Dieldrin	1,000	5	200	0.34 U	0.35 U	0.33 U	0.38 U
Endosulfan I	1,000	2,400	24,000 ⁱ	0.16 U	0.16 U	0.15 U	0.17 U
Endosulfan II	1,000	2,400	24,000 ⁱ	0.18 U	0.19 U	24	0.2 U
Endosulfan sulfate	1,000	2,400	24,000 ⁱ	5.3	0.19 U	32	3.6 J
Endrin	1,000	14	11,000	0.95 U	0.97 U	0.92 U	1 U
Endrin aldehyde	NS	NS	NS	0.34 U	0.35 U	0.33 U	0.38 U
Endrin ketone	NS	NS	NS	0.15 U	0.16 U	0.15 U	0.17 U
gamma-BHC (Lindane)	1,000	NS	1,300	0.16 U	0.17 U	0.16 U	0.18 U
gamma-Chlordane	1,000	NS	NS	0.097 U	0.099 U	0.094 U	0.11 U
Heptachlor	1,000	42	2,100	0.16 U	0.16 U	0.16 U	0.18 U
Heptachlor epoxide	1,000	NS	NS	0.79 J	0.12 U	4.9	1 J
Methoxychlor	10,000	NS	NS	23 M	2.3 U	110	13 J
Toxaphene	NS	NS	NS	5.2 U	5.3 U	5 U	5.6 U

Flushing Industrial Park, Parcel 1

Table 10c

Reuse Classification Soil Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-30 210828-004 9/19/2005 ug/Kg	10 WC-31 210886-003 9/23/2005 ug/Kg	1 WC-32 210886-004 9/23/2005 ug/Kg	1 WC-33 211010-003 10/3/2005 ug/Kg
Compound							
Aroclor 1016	NS	NS	NS	3.2 U	31 U	3 U	3 U
Aroclor 1221	NS	NS	NS	1.7 U	17 U	1.6 U	1.6 U
Aroclor 1232	NS	NS	NS	2.1 U	21 U	2 U	2 U
Aroclor 1242	NS	NS	NS	3.4 U	33 U	3.2 U	3.2 U
Aroclor 1248	NS	NS	NS	3 U	30 U	2.9 U	2.9 U
Aroclor 1254	NS	NS	NS	1.4 U	13 U	1.3 U	1.3 U
Aroclor 1260	NS	NS	NS	37	1100	8.5 J	4.3 U
Total PCBs	10,000	100	1,000	37	1100	8.5	ND

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-30 210828-004 9/19/2005 ug/Kg	1 WC-31 210886-003 9/23/2005 ug/Kg	1 WC-32 210886-004 9/23/2005 ug/Kg	1 WC-33 211010-003 10/3/2005 ug/Kg
Compound							
4 4'-DDD	2,900	3.3	13,000	0.43 U	0.42 U	0.41 U	0.41 U
4 4'-DDE	2,100	3.3	8,900	2.7 J	12 M	3.5 J	0.9 J
4 4'-DDT	2,100	3.3	7,900	0.35 U	0.34 U	0.33 U	0.33 U
Aldrin	1,000	5	97	0.4 U	0.39 U	0.38 U	0.38 U
alpha-BHC	1,000	20	480	0.31 U	0.3 U	0.3 U	0.29 U
alpha-Chlordane	NS	94	4,200	0.12 U	0.12 U	0.12 U	0.26 J
beta-BHC	1,000	36	360	0.3 U	0.3 U	0.29 U	0.29 U
delta-BHC	1,000	40	100,000	0.19 J	0.11 U	0.11 U	0.11 U
Dieldrin	1,000	5	200	0.36 U	0.35 U	0.34 U	0.34 U
Endosulfan I	1,000	2,400	24,000 ⁱ	0.17 U	0.16 U	0.16 U	0.16 U
Endosulfan II	1,000	2,400	24,000 ⁱ	0.19 U	0.19 U	0.18 U	0.18 U
Endosulfan sulfate	1,000	2,400	24,000 ⁱ	0.5 J	0.85 J	1.9 J	0.39 J
Endrin	1,000	14	11,000	1 U	6.4	0.96 U	0.95 U
Endrin aldehyde	NS	NS	NS	0.37 U	0.36 U	0.35 U	0.35 U
Endrin ketone	NS	NS	NS	0.16 U	0.16 U	0.15 U	0.15 U
gamma-BHC (Lindane)	1,000	NS	1,300	0.17 U	0.17 U	0.16 U	0.16 U
gamma-Chlordane	1,000	NS	NS	0.1 U	0.1 U	0.098 U	0.097 U
Heptachlor	1,000	42	2,100	0.17 U	0.17 U	0.16 U	0.16 U
Heptachlor epoxide	1,000	NS	NS	0.13 U	0.39 J	0.31 J	0.12 U
Methoxychlor	10,000	NS	NS	2.7 J	28 M	6.3 J	2.3 U
Toxaphene	NS	NS	NS	5.5 U	5.3 U	5.2 U	5.2 U

Flushing Industrial Park, Parcel 1

Table 10c

Reuse Classification Soil Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-34 211010-004 10/3/2005 ug/Kg	1 WC-35 210886-005 9/23/2001 ug/Kg	1 WC-36 211010-001 10/3/2005 ug/Kg	1 WC-37 211010-002 10/3/2005 ug/Kg
Compound							
Aroclor 1016	NS	NS	NS	3.1 U	3.3 U	3.2 U	3.4 U
Aroclor 1221	NS	NS	NS	1.7 U	1.8 U	1.7 U	1.9 U
Aroclor 1232	NS	NS	NS	2.1 U	2.2 U	2.1 U	2.3 U
Aroclor 1242	NS	NS	NS	3.3 U	3.6 U	3.4 U	3.7 U
Aroclor 1248	NS	NS	NS	3 U	3.2 U	3 U	3.3 U
Aroclor 1254	NS	NS	NS	1.3 U	1.4 U	1.4 U	1.5 U
Aroclor 1260	NS	NS	NS	4.4 U	29 M	4.5 U	16 J
Total PCBs	10,000	100	1,000	ND	29	ND	16

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-34 211010-004 10/3/2005 ug/Kg	1 WC-35 210886-005 9/23/2001 ug/Kg	1 WC-36 211010-001 10/3/2005 ug/Kg	1 WC-37 211010-002 10/3/2005 ug/Kg
Compound							
4 4'-DDD	2,900	3.3	13,000	0.42 U	0.45 U	0.43 U	0.47 U
4 4'-DDE	2,100	3.3	8,900	0.48 U	6.4	0.88 J	1.2 J
4 4'-DDT	2,100	3.3	7,900	0.34 U	0.37 U	0.35 U	1.6 J
Aldrin	1,000	5	97	0.4 U	0.42 U	0.4 U	0.44 U
alpha-BHC	1,000	20	480	0.31 U	0.33 U	0.31 U	0.34 U
alpha-Chlordane	NS	94	4,200	0.21 JM	0.13 U	0.33 J	0.45 J
beta-BHC	1,000	36	360	0.3 U	0.32 U	0.3 U	0.33 U
delta-BHC	1,000	40	100,000	0.11 U	0.12 U	0.12 U	0.13 U
Dieldrin	1,000	5	200	0.36 U	0.38 U	0.36 U	0.39 U
Endosulfan I	1,000	2,400	24,000 ⁱ	0.16 U	0.18 U	0.17 U	0.18 U
Endosulfan II	1,000	2,400	24,000 ⁱ	0.19 U	0.2 U	0.19 U	0.21 U
Endosulfan sulfate	1,000	2,400	24,000 ⁱ	0.19 U	3.6 J	0.71 J	0.78 J
Endrin	1,000	14	11,000	0.99 U	1.1 U	1 U	1.1 U
Endrin aldehyde	NS	NS	NS	0.36 U	0.38 U	0.37 U	0.4 U
Endrin ketone	NS	NS	NS	0.16 U	0.17 U	0.16 U	0.18 U
gamma-BHC (Lindane)	1,000	NS	1,300	0.17 U	0.18 U	0.17 U	0.19 U
gamma-Chlordane	1,000	NS	NS	0.1 U	0.11 U	0.1 U	0.67 J
Heptachlor	1,000	42	2,100	0.17 U	0.18 U	0.17 U	0.18 U
Heptachlor epoxide	1,000	NS	NS	0.13 U	1.1 J	0.13 U	0.14 U
Methoxychlor	10,000	NS	NS	2.3 U	20	2.4 U	2.6 U
Toxaphene	NS	NS	NS	5.4 U	5.8 U	5.5 U	5.9 U

Flushing Industrial Park, Parcel 1
Table 10c
Reuse Classification Soil Sample Results
PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-38 210802-001 9/14/2005 ug/Kg	1 WC-39 210828-003 9/19/2005 ug/Kg	1 WC-40 210828-002 9/19/2005 ug/Kg	1 WC-41 210782-006 9/14/2005 ug/Kg
Compound							
Aroclor 1016	NS	NS	NS	3.3 U	3.3 U	3.4 U	3.4 U
Aroclor 1221	NS	NS	NS	1.8 U	1.8 U	1.8 U	1.9 U
Aroclor 1232	NS	NS	NS	2.2 U	2.2 U	2.2 U	2.3 U
Aroclor 1242	NS	NS	NS	3.5 U	3.5 U	3.6 U	3.6 U
Aroclor 1248	NS	NS	NS	3.2 U	3.2 U	3.2 U	3.3 U
Aroclor 1254	NS	NS	NS	1.4 U	1.4 U	1.4 U	1.5 U
Aroclor 1260	NS	NS	NS	4.7 U	4.7 U	97 M	4.8 U
Total PCBs	10,000	100	1,000	ND	ND	97	ND

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 WC-38 210802-001 9/14/2005 ug/Kg	1 WC-39 210828-003 9/19/2005 ug/Kg	1 WC-40 210828-002 9/19/2005 ug/Kg	1 WC-41 210782-006 9/14/2005 ug/Kg
Compound							
4 4'-DDD	2,900	3.3	13,000	0.45 U	0.45 U	0.46 U	0.47 U
4 4'-DDE	2,100	3.3	8,900	0.51 U	1.1 J	5.2	0.53 U
4 4'-DDT	2,100	3.3	7,900	0.36 U	0.36 U	0.37 U	0.38 U
Aldrin	1,000	5	97	0.42 U	0.42 U	0.88 J	0.44 U
alpha-BHC	1,000	20	480	0.32 U	0.32 U	0.33 U	0.34 U
alpha-Chlordane	NS	94	4,200	0.13 U	0.13 U	0.13 U	0.13 U
beta-BHC	1,000	36	360	0.32 U	0.32 U	0.32 U	0.33 U
delta-BHC	1,000	40	100,000	0.12 U	0.12 U	0.12 J	0.13 U
Dieldrin	1,000	5	200	0.38 U	0.38 U	0.38 U	0.39 U
Endosulfan I	1,000	2,400	24,000 ⁱ	0.17 U	0.17 U	0.18 U	16
Endosulfan II	1,000	2,400	24,000 ⁱ	0.2 U	0.41 J	0.2 U	1.8 J
Endosulfan sulfate	1,000	2,400	24,000 ⁱ	0.2 U	0.29 J	1.3 J	5.1
Endrin	1,000	14	11,000	1 U	1 U	1.1 U	1.1 U
Endrin aldehyde	NS	NS	NS	0.38 U	0.38 U	0.39 U	0.4 U
Endrin ketone	NS	NS	NS	0.17 U	0.17 U	0.17 U	0.18 U
gamma-BHC (Lindane)	1,000	NS	1,300	0.18 U	0.18 U	0.18 U	0.19 U
gamma-Chlordane	1,000	NS	NS	0.11 U	0.11 U	0.11 U	0.11 U
Heptachlor	1,000	42	2,100	0.18 U	0.34 J	0.28 J	0.18 U
Heptachlor epoxide	1,000	NS	NS	0.13 U	0.13 U	2.9	1 J
Methoxychlor	10,000	NS	NS	2.5 U	2.5 U	9 J	47 M
Toxaphene	NS	NS	NS	5.7 U	5.7 U	5.8 U	5.9 U

Flushing Industrial Park, Parcel 1

Table 10d

Reuse Classification Soil Sample Results

Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted Residential SCOs mg/Kg	1 WC-9 210838-002 9/20/2005 mg/Kg	1 WC-10 210828-006 9/19/2005 mg/Kg	1 WC-11 210838-003 9/20/2005 mg/Kg	1 WC-12 210838-004 9/20/2005 mg/Kg	1 WC-13 210866-003 9/20/2005 mg/Kg	1 WC-15 210866-002 9/20/2005 mg/Kg
Compound									
Arsenic	24	13	16	5.3 B	7 B	1.4 B	3.8 B	1.7 UN	6.9 BN
Cadmium	10	2.5	4.3	0.84 U	1.1 U	1 U	1.2 U	1.4 U	1.1 U
Lead	500	63	400	28.4 *	58.6 *	11.4 *	20.4 *	21.9	77.1
Mercury	4	0.18	0.81 ^j	0.045 *	0.11 *	0.028 B*	0.024 B*	0.079	0.078
Silver	100	2	180	0.27 U	0.36 U	0.32 U	0.39 U	0.44 U	0.36 U

Flushing Industrial Park, Parcel 1

Table 10d

Reuse Classification Soil Sample Results

Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted Residential SCOs mg/Kg	1 WC-16 210866-004 9/21/2005 mg/Kg	1 WC-17 210866-005 9/21/2005 mg/Kg	1 WC-18 210878-003 9/22/2005 mg/Kg	1 WC-19 210878-004 9/22/2005 mg/Kg	1 WC-20 210886-001 9/22/2005 mg/Kg	1 WC-21 211010-007 10/4/2005 mg/Kg
Compound									
Arsenic	24	13	16	4 BN	1.5 BN	1.4 B	1.8 B	4.5 B	2.4 BN
Cadmium	10	2.5	4.3	1.1 U	0.97 U	0.98 U	0.98 U	0.85 U	0.95 U
Lead	500	63	400	30.8	6 B	6.5 B	22.7	35.8	17.8
Mercury	4	0.18	0.81 ⁱ	0.046	0.012 U	0.012 U	0.022 B	0.039 *N	0.029 B
Silver	100	2	180	0.34 U	0.31 U	0.31 U	0.31 U	0.27 U	0.3 UN

Flushing Industrial Park, Parcel 1

Table 10d

Reuse Classification Soil Sample Results

Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted Residential SCOs mg/Kg	1 WC-22 211010-006 10/4/2005 mg/Kg	1 WC-23 211010-005 10/3/2005 mg/Kg	1 WC-24 210886-002 9/22/2005 mg/Kg	1 WC-25 210878-002 9/22/2005 mg/Kg	1 WC-26 210866-001 9/20/2005 mg/Kg	1 WC-27 210878-001 9/21/2005 mg/Kg
Compound									
Arsenic	24	13	16	1.9 BN	3 BN	5.6 B	12.8	6 BN	1.1 U
Cadmium	10	2.5	4.3	1.3 U	1.2 U	0.78 U	0.92 U	1.3 U	0.86 U
Lead	500	63	400	25.1	29.9	45.6	98.8	33.1	3.9 B
Mercury	4	0.18	0.81 ⁱ	0.052	0.03 B	0.082 *N	0.18	0.046	0.014 U
Silver	100	2	180	0.41 UN	0.4 UN	0.25 U	0.29 U	0.42 U	0.28 U

Flushing Industrial Park, Parcel 1
Table 10d
Reuse Classification Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted Residential SCOs mg/Kg	1 WC-28 210838-001 9/19/2005 mg/Kg	1 WC-29 210828-005 9/19/2005 mg/Kg	1 WC-29A 211155-005 9/19/2005 mg/Kg	1 WC-29B 211155-006 9/19/2005 mg/Kg	1 WC-29C 211155-007 9/19/2005 mg/Kg	1 WC-29D 211155-008 9/19/2005 mg/Kg
Compound									
Arsenic	24	13	16	2.3 B	7.7 B	N/A	N/A	N/A	N/A
Cadmium	10	2.5	4.3	0.8 U	1.1 U	N/A	N/A	N/A	N/A
Lead	500	63	400	8.5 *	509 *	54.6 *	46.3 *	94.9 *	15.3 *
Mercury	4	0.18	0.81 ^j	0.028 B*	0.3 *	N/A	N/A	N/A	N/A
Silver	100	2	180	0.26 U	2.2 B	N/A	N/A	N/A	N/A

Flushing Industrial Park, Parcel 1
Table 10d
Reuse Classification Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted Residential SCOs mg/Kg	1 WC-29E 211155-009 9/19/2005 mg/Kg	1 WC-30 210828-004 9/19/2005 mg/Kg	1 WC-31 210886-003 9/23/2005 mg/Kg	1 WC-32 210886-004 9/23/2005 mg/Kg	1 WC-33 211010-003 10/3/2005 mg/Kg	1 WC-34 211010-004 10/3/2005 mg/Kg
Compound									
Arsenic	24	13	16	N/A	6.4 B	5.8 B	4.8 B	3 BN	2.2 BN
Cadmium	10	2.5	4.3	N/A	1.2 U	1.1 U	1.1 U	1.3 U	0.98 U
Lead	500	63	400	304 *	84.7 *	208	120	29.2	8.8 B
Mercury	4	0.18	0.81 ^j	N/A	0.46 *	0.41 *N	0.39 *N	0.1	0.025 B
Silver	100	2	180	N/A	0.39 U	0.37 U	0.34 U	0.41 UN	0.31 UN

Flushing Industrial Park, Parcel 1
Table 10d
Reuse Classification Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted Residential SCOs mg/Kg	1 WC-35 210886-005 9/23/2001 mg/Kg	1 WC-36 211010-001 10/3/2005 mg/Kg	1 WC-37A 211155-001 10/3/2005 mg/Kg	1 WC-37C 211155-003 10/3/2005 mg/Kg	1 WC-37D 211155-004 10/3/2005 mg/Kg
Compound								
Arsenic	24	13	16	4.3 B	4.4 B	N/A	N/A	N/A
Cadmium	10	2.5	4.3	1.1 U	1.2 U	N/A	N/A	N/A
Lead	500	63	400	87.8	95.7	125 *	6.4 *	77.1 *
Mercury	4	0.18	0.81 ⁱ	2.6 *N	0.57	N/A	N/A	N/A
Silver	100	2	180	0.34 U	0.38 U	N/A	N/A	N/A

Flushing Industrial Park, Parcel 1
Table 10d
Reuse Classification Soil Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted Residential SCOs mg/Kg	1 WC-38 210802-001 9/14/2005 mg/Kg	1 WC-39 210828-003 9/19/2005 mg/Kg	1 WC-40 210828-002 9/19/2005 mg/Kg	1 WC-41 210782-006 9/14/2005 mg/Kg
Compound							
Arsenic	24	13	16	1.4 U	2.6 B	14.3	7.4 B
Cadmium	10	2.5	4.3	1.2 U	1.1 U	1.5 U	1.4 U
Lead	500	63	400	2.2 B*	115 *	104 *	290
Mercury	4	0.18	0.81 ^j	0.014 U	0.54 *	0.11 *	0.61
Silver	100	2	180	0.38 U	0.35 U	0.47 U	0.46 U

Flushing Industrial Park, Parcel 1

Table 10

Reuse Classification Soil Sample Results

Notes

Site-Specific Action Levels and NYCRR Part 375 Soil Cleanup Objectives (SCOs) for Track 1 - Unrestricted Use and Restricted Residential Use are shown for reference. Concentrations in bold indicate exceedance of the Track 1 SCO; concentrations shaded gray indicate exceedance of the Restricted Residential Use SCO.

Samples WC-37B and WC-42 had exceedances of the SSALs, and were subsequently excavated as hotspots; therefore, the data for those samples is not shown in these tables.

NA - not analyzed for that parameter

NS - no soil clean-up objective listed

mg/kg - milligrams per kilogram = parts per million (ppm)

ug/kg - micrograms per kilogram = parts per billion (ppb)

U - compound not detected

B - analyte was detected in associated blank

H - concentration was calculated using manual alternate peak selection

M - concentration calculated using manual integration

N - MS/MSD spike recovery exceeds control limits

* - MS/MSD quality control exceeds control limits

J - Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration given is an approximate value.

Flushing Industrial Park, Parcels 1 - 3

Table 11a

Brick and Concrete Reuse Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level (TAGM 4046) ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONC-1 211654-001 12/14/2005 ug/Kg	1 CE-BRICK-2 211654-002 12/14/2005 ug/Kg	1 CE-CONC-3 211654-003 12/14/2005 ug/Kg
Compound						
1 1 1-Trichloroethane	800	680	100,000	1.7 U	1.6 U	1.7 U
1 1 2 2-Tetrachloroethane	600	NS	NS	0.52 U	0.5 U	0.52 U
1 1 2-Trichloroethane	NS	NS	NS	0.63 U	0.6 U	0.63 U
1 1-Dichloroethane	200	270	26,000	1.4 U	1.3 U	1.4 U
1 1-Dichloroethene	400	330	100,000	2.1 U	2 U	2.1 U
1 2-Dichloroethane	100	20	3,100	1.9 U	1.8 U	1.9 U
1 2-Dichloropropane	NS	NS	NS	1.1 U	1.1 U	1.2 U
2-Butanone (MEK)	300	120	100,000	51	2.3 U	24
2-Hexanone	NS	NS	NS	2.4 U	2.3 U	2.4 U
4-Methyl-2-pentanone (MIBK)	1,000	NS	NS	1 U	1 U	5 J
Acetone	200	50	100,000	11 Jb	9.9 JB	7.3 Jb
Benzene	60	60	4,800	1.5 U	1.4 U	1.5 U
Bromodichloromethane	NS	NS	NS	0.94 U	0.9 U	0.94 U
Bromoform	NS	NS	NS	0.63 U	0.6 U	0.63 U
Bromomethane	NS	NS	NS	2.3 U	2.2 U	2.3 U
Carbon disulfide	2,700	NS	NS	1.8 U	1.7 U	1.8 U
Carbon tetrachloride	600	760	2,400	2.2 U	2.1 U	2.2 U
Chlorobenzene	1,700	1,100	100,000	1.1 U	1.1 U	1.2 U
Chloroethane	1,900	NS	NS	3 U	2.9 U	3 U
Chloroform	300	370	49,000	1.1 U	1.1 U	1.2 U
Chloromethane	NS	NS	NS	1.7 U	1.6 U	1.7 U
cis-1 2-Dichloroethene	100	250	100,000	1.3 U	1.2 U	1.3 U
cis-1 3-Dichloropropene	NS	NS	NS	0.42 U	0.4 U	0.42 U
Dibromochloromethane	NS	NS	NS	0.52 U	0.5 U	0.52 U
Ethylbenzene	5,500	1,000	41,000	1.9 U	1.8 U	1.9 U
Methylene chloride	100	50	100,000	3.7 U	100	4.8 J
Styrene	NS	NS	NS	1 U	1 U	1 U
Tetrachloroethene	1,400	1,300	19,000	2 U	1.9 U	2 U
Toluene	1,500	700	100,000	1.8 U	1.7 U	1.8 U
trans-1 2-Dichloroethene	300	190	100,000	1.5 U	1.4 U	1.5 U
trans-1 3-Dichloropropene	NS	NS	NS	0.52 U	0.5 U	0.52 U
Trichloroethene	700	470	21,000	1.8 U	1.7 U	1.8 U
Vinyl chloride	200	20	900	2.1 U	2 U	2.1 U
Xylenes (total)	1,200	260	100,000	4.7 U	4.5 U	4.7 U

Flushing Industrial Park, Parcels 1 - 3

Table 11a

Brick and Concrete Reuse Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level (TAGM 4046) ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONC-4 211654-004 12/14/2005 ug/Kg	1 CE-CONC-5 211654-005 12/14/2005 ug/Kg	1 CE-CONC-6 211654-006 12/14/2005 ug/Kg	1 CE-BRICK-7 211654-007 12/14/2005 ug/Kg
Compound							
1 1 1-Trichloroethane	800	680	100,000	1.7 U	1.7 U	1.7 U	1.6 U
1 1 2 2-Tetrachloroethane	600	NS	NS	0.52 U	0.52 U	0.52 U	0.51 U
1 1 2-Trichloroethane	NS	NS	NS	0.63 U	0.63 U	0.62 U	0.61 U
1 1-Dichloroethane	200	270	26,000	1.4 U	1.4 U	1.3 U	1.3 U
1 1-Dichloroethene	400	330	100,000	2.1 U	2.1 U	2.1 U	2 U
1 2-Dichloroethane	100	20	3,100	1.9 U	1.9 U	1.9 U	1.8 U
1 2-Dichloropropane	NS	NS	NS	1.2 U	1.2 U	1.1 U	1.1 U
2-Butanone (MEK)	300	120	100,000	2.4 U	2.4 U	2.4 U	63
2-Hexanone	NS	NS	NS	2.4 U	2.4 U	2.4 U	2.4 U
4-Methyl-2-pentanone (MIBK)	1,000	NS	NS	1 U	1 U	1 U	4.2 J
Acetone	200	50	100,000	6.8 Jb	45 b	9.2 Jb	7.7 Jb
Benzene	60	60	4,800	1.5 U	1.5 U	1.4 U	1.4 U
Bromodichloromethane	NS	NS	NS	0.94 U	0.94 U	0.93 U	0.92 U
Bromoform	NS	NS	NS	0.63 U	0.63 U	0.62 U	0.61 U
Bromomethane	NS	NS	NS	2.3 U	2.3 U	2.3 U	2.3 U
Carbon disulfide	2,700	NS	NS	1.8 U	1.8 U	1.8 U	1.7 U
Carbon tetrachloride	600	760	2,400	2.2 U	2.2 U	2.2 U	2.1 U
Chlorobenzene	1,700	1,100	100,000	1.2 U	1.2 U	1.1 U	1.1 U
Chloroethane	1,900	NS	NS	3 U	3 U	3 U	3 U
Chloroform	300	370	49,000	1.2 U	1.2 U	1.1 U	1.1 U
Chloromethane	NS	NS	NS	1.7 U	1.7 U	1.7 U	1.6 U
cis-1 2-Dichloroethene	100	250	100,000	1.3 U	1.3 U	1.2 U	1.2 U
cis-1 3-Dichloropropene	NS	NS	NS	0.42 U	0.42 U	0.41 U	0.41 U
Dibromochloromethane	NS	NS	NS	0.52 U	0.52 U	0.52 U	0.51 U
Ethylbenzene	5,500	1,000	41,000	1.9 U	1.9 U	1.9 U	1.8 U
Methylene chloride	100	50	100,000	3.7 U	3.7 U	3.6 U	3.6 U
Styrene	NS	NS	NS	1 U	1 U	1 U	1 U
Tetrachloroethene	1,400	1,300	19,000	2 U	2 U	2 U	1.9 U
Toluene	1,500	700	100,000	1.8 U	6.9	1.8 U	1.7 U
trans-1 2-Dichloroethene	300	190	100,000	1.5 U	1.5 U	1.4 U	1.4 U
trans-1 3-Dichloropropene	NS	NS	NS	0.52 U	0.52 U	0.52 U	0.51 U
Trichloroethene	700	470	21,000	1.8 U	1.8 U	1.8 U	1.7 U
Vinyl chloride	200	20	900	2.1 U	2.1 U	2.1 U	2 U
Xylenes (total)	1,200	260	100,000	4.7 U	4.7 U	4.6 U	4.6 U

Flushing Industrial Park, Parcels 1 - 3

Table 11a

Brick and Concrete Reuse Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level (TAGM 4046) ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONC-8 211654-008 12/14/2005 ug/Kg	1 CE-CONC-9 211654-009 12/14/2005 ug/Kg	1 CE-CONC-10 211654-010 12/14/2005 ug/Kg
Compound						
1 1 1-Trichloroethane	800	680	100,000	1.6 U	1.7 U	1.6 U
1 1 2 2-Tetrachloroethane	600	NS	NS	0.5 U	0.52 U	0.51 U
1 1 2-Trichloroethane	NS	NS	NS	0.6 U	0.62 U	0.61 U
1 1-Dichloroethane	200	270	26,000	1.3 U	1.3 U	1.3 U
1 1-Dichloroethene	400	330	100,000	2 U	2.1 U	2 U
1 2-Dichloroethane	100	20	3,100	1.8 U	1.9 U	1.8 U
1 2-Dichloropropane	NS	NS	NS	1.1 U	1.1 U	1.1 U
2-Butanone (MEK)	300	120	100,000	2.3 U	3.3 J	2.8 J
2-Hexanone	NS	NS	NS	19	2.4 U	2.3 U
4-Methyl-2-pentanone (MIBK)	1,000	NS	NS	1 U	1 U	1 U
Acetone	200	50	100,000	11 Jb	8.6 Jb	9.6 Jb
Benzene	60	60	4,800	1.4 U	1.4 U	1.4 U
Bromodichloromethane	NS	NS	NS	0.91 U	0.93 U	0.92 U
Bromoform	NS	NS	NS	0.6 U	0.62 U	0.61 U
Bromomethane	NS	NS	NS	2.2 U	2.3 U	2.2 U
Carbon disulfide	2,700	NS	NS	1.7 U	1.8 U	1.7 U
Carbon tetrachloride	600	760	2,400	2.1 U	2.2 U	2.1 U
Chlorobenzene	1,700	1,100	100,000	1.1 U	1.1 U	1.1 U
Chloroethane	1,900	NS	NS	2.9 U	3 U	3 U
Chloroform	300	370	49,000	1.1 U	1.1 U	1.1 U
Chloromethane	NS	NS	NS	1.6 U	1.7 U	1.6 U
cis-1 2-Dichloroethene	100	250	100,000	1.2 U	1.2 U	1.2 U
cis-1 3-Dichloropropene	NS	NS	NS	0.4 U	0.41 U	0.41 U
Dibromochloromethane	NS	NS	NS	0.5 U	0.52 U	0.51 U
Ethylbenzene	5,500	1,000	41,000	1.8 U	1.9 U	1.8 U
Methylene chloride	100	50	100,000	3.5 U	3.6 U	4.2 J
Styrene	NS	NS	NS	1 U	1 U	1 U
Tetrachloroethene	1,400	1,300	19,000	1.9 U	2 U	1.9 U
Toluene	1,500	700	100,000	1.7 U	1.8 U	1.7 U
trans-1 2-Dichloroethene	300	190	100,000	1.4 U	1.4 U	1.4 U
trans-1 3-Dichloropropene	NS	NS	NS	0.5 U	0.52 U	0.51 U
Trichloroethene	700	470	21,000	1.7 U	1.8 U	1.7 U
Vinyl chloride	200	20	900	2 U	2.1 U	2 U
Xylenes (total)	1,200	260	100,000	4.5 U	4.7 U	4.6 U

Flushing Industrial Park, Parcels 1 - 3

Table 11b

Brick and Concrete Reuse Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units Compound	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	2 CE-CONC-1 211654-001 12/14/2005 ug/Kg	2 CE-BRICK-2 211654-002 12/14/2005 ug/Kg	2 CE-CONC-3 211654-003 12/14/2005 ug/Kg
1 2 4-Trichlorobenzene	NS	NS	NS	230 U	220 U	220 U
1 2-Dichlorobenzene	NS	1,100	100,000	230 U	220 U	220 U
1 3-Dichlorobenzene	NS	2,400	49,000	210 U	200 U	200 U
1 4-Dichlorobenzene	NS	1,800	13,000	220 U	210 U	210 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	200 U	190 U	190 U
2 4-Dinitrotoluene	NS	NS	NS	250 U	240 U	240 U
2 6-Dinitrotoluene	NS	NS	NS	250 U	240 U	240 U
2-Chloronaphthalene	NS	NS	NS	200 U	190 U	200 U
2-Methylnaphthalene	NS	NS	NS	220 U	210 U	210 U
2-Nitroaniline	NS	NS	NS	180 U	170 U	170 U
3 3-Dichlorobenzidine	NS	NS	NS	370 U	350 U	350 U
3-Nitroaniline	NS	NS	NS	290 U	270 U	270 U
4-Bromophenyl phenyl ether	NS	NS	NS	210 U	200 U	200 U
4-Chloroaniline	NS	NS	NS	450 U	420 U	430 U
4-Chlorophenyl phenyl ether	NS	NS	NS	190 U	180 U	180 U
4-Nitroaniline	NS	NS	NS	200 U	190 U	190 U
Acenaphthene	NS	20,000	100,000	230 U	220 U	220 U
Acenaphthylene	NS	100,000	100,000	170 U	160 U	160 U
Anthracene	NS	100,000	100,000	230 U	220 U	220 U
Benzo(a)anthracene	NS	1,000	1,000	190 U	180 U	180 U
Benzo(a)pyrene	NS	1,000	1,000	170 U	160 U	160 U
Benzo(b)fluoranthene	NS	1,000	1,000	390 U	370 U	370 U
Benzo(ghi)perylene	NS	100,000	100,000	150 U	150 U	150 U
Benzo(k)fluoranthene	NS	800	3,900	150 U	150 U	150 U
Benzyl alcohol	NS	NS	NS	260 U	250 U	250 U
Bis(2-chloroethoxy)methane	NS	NS	NS	240 U	220 U	230 U
Bis(2-chloroethyl)ether	NS	NS	NS	190 U	180 U	180 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	1100 J	680 J	5300
Butyl benzyl phthalate	NS	NS	NS	1000 J	170 U	170 U
Carbazole	NS	NS	NS	200 U	190 U	200 U
Chrysene	NS	1,000	3,900	180 U	170 U	190 J
Dibenzo(a h)anthracene	NS	330	330	150 U	150 U	150 U
Dibenzofuran	NS	7,000	59,000	220 U	210 U	210 U
Diethyl phthalate	NS	NS	NS	200 U	190 U	200 U
Dimethyl phthalate	NS	NS	NS	210 U	200 U	200 U
Di-n-butyl phthalate	NS	NS	NS	180 U	170 U	180 U
Di-n-octyl phthalate	NS	NS	NS	150 U	140 U	140 U
Fluoranthene	NS	100,000	100,000	180 U	170 U	410 J
Fluorene	NS	30,000	100,000	180 U	170 U	170 U
Hexachlorobenzene	NS	330	1,200	200 U	190 U	200 U
Hexachlorobutadiene	NS	NS	NS	280 U	270 U	270 U
Hexachlorocyclopentadiene	NS	NS	NS	1000 U	980 U	990 U
Hexachloroethane	NS	NS	NS	250 U	230 U	230 U
Indeno(1 2 3-cd)pyrene	NS	500	500	140 U	130 U	140 U
Isophorone	NS	NS	NS	2500 M	3100 H	240 U
Naphthalene	NS	12,000	100,000	240 U	220 U	230 U
Nitrobenzene	NS	NS	NS	170 U	160 U	160 U
n-Nitroso-di-n-propylamine	NS	NS	NS	190 U	180 U	180 U
n-Nitrosodiphenylamine	NS	NS	NS	210 U	200 U	200 U
Phenanthrene	NS	100,000	100,000	160 U	150 U	300 J
Pyrene	NS	100,000	100,000	190 U	180 U	390 J
Total SVOCs	100,000	NS	NS	4,600	3,780	6,590

Flushing Industrial Park, Parcels 1 - 3

Table 11b

Brick and Concrete Reuse Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONC-4 211654-004 12/14/2005 ug/Kg	2 CE-CONC-5 211654-005 12/14/2005 ug/Kg	5 CE-CONC-6 211654-006 12/14/2005 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	56 U	220 U	570 U
1 2-Dichlorobenzene	NS	1,100	100,000	56 U	220 U	570 U
1 3-Dichlorobenzene	NS	2,400	49,000	51 U	200 U	520 U
1 4-Dichlorobenzene	NS	1,800	13,000	53 U	210 U	540 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	47 U	190 U	480 U
2 4-Dinitrotoluene	NS	NS	NS	60 U	240 U	610 U
2 6-Dinitrotoluene	NS	NS	NS	61 U	240 U	620 U
2-Chloronaphthalene	NS	NS	NS	49 U	200 U	500 U
2-Methylnaphthalene	NS	NS	NS	53 U	210 U	540 U
2-Nitroaniline	NS	NS	NS	42 U	170 U	430 U
3 3-Dichlorobenzidine	NS	NS	NS	89 U	350 U	910 U
3-Nitroaniline	NS	NS	NS	69 U	270 U	700 U
4-Bromophenyl phenyl ether	NS	NS	NS	51 U	200 U	520 U
4-Chloroaniline	NS	NS	NS	110 U	430 U	1100 U
4-Chlorophenyl phenyl ether	NS	NS	NS	46 U	180 U	470 U
4-Nitroaniline	NS	NS	NS	48 U	190 U	490 U
Acenaphthene	NS	20,000	100,000	55 U	220 U	560 U
Acenaphthylene	NS	100,000	100,000	51 J	160 U	420 U
Anthracene	NS	100,000	100,000	55 U	220 U	560 U
Benzo(a)anthracene	NS	1,000	1,000	45 U	180 U	460 U
Benzo(a)pyrene	NS	1,000	1,000	41 U	160 U	420 U
Benzo(b)fluoranthene	NS	1,000	1,000	93 U	370 U	950 U
Benzo(ghi)perylene	NS	100,000	100,000	37 U	150 U	380 U
Benzo(k)fluoranthene	NS	800	3,900	37 U	150 U	380 U
Benzyl alcohol	NS	NS	NS	63 U	250 U	640 U
Bis(2-chloroethoxy)methane	NS	NS	NS	57 U	230 U	580 U
Bis(2-chloroethyl)ether	NS	NS	NS	45 U	180 U	460 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	49 J	470 J	450 U
Butyl benzyl phthalate	NS	NS	NS	43 U	170 U	450 J
Carbazole	NS	NS	NS	49 U	200 U	500 U
Chrysene	NS	1,000	3,900	42 U	170 U	430 U
Dibenzo(a h)anthracene	NS	330	330	37 U	150 U	380 U
Dibenzofuran	NS	7,000	59,000	53 U	210 U	540 U
Diethyl phthalate	NS	NS	NS	49 U	200 U	500 U
Dimethyl phthalate	NS	NS	NS	51 U	200 U	520 U
Di-n-butyl phthalate	NS	NS	NS	44 U	180 U	450 U
Di-n-octyl phthalate	NS	NS	NS	35 U	140 U	360 U
Fluoranthene	NS	100,000	100,000	110 J	170 U	430 U
Fluorene	NS	30,000	100,000	43 U	170 U	440 U
Hexachlorobenzene	NS	330	1,200	49 U	200 U	500 U
Hexachlorobutadiene	NS	NS	NS	68 U	270 U	690 U
Hexachlorocyclopentadiene	NS	NS	NS	250 U	990 U	2500 U
Hexachloroethane	NS	NS	NS	59 U	230 U	600 U
Indeno(1 2 3-cd)pyrene	NS	500	500	34 U	140 U	350 U
Isophorone	NS	NS	NS	60 U	240 U	37000
Naphthalene	NS	12,000	100,000	130 J	230 U	580 U
Nitrobenzene	NS	NS	NS	40 U	160 U	410 U
n-Nitroso-di-n-propylamine	NS	NS	NS	45 U	180 U	460 U
n-Nitrosodiphenylamine	NS	NS	NS	50 U	200 U	510 U
Phenanthrene	NS	100,000	100,000	240 J	300 J	400 U
Pyrene	NS	100,000	100,000	130 J	180 U	470 U
Total SVOCs	100,000	NS	NS	710	770	37,450

Flushing Industrial Park, Parcels 1 - 3

Table 11b

Brick and Concrete Reuse Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units Compound	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-BRICK-7 211654-007 12/14/2005 ug/Kg	25 CE-CONC-8 211654-008 12/14/2005 ug/Kg	50 CE-CONC-9 211654-009 12/14/2005 ug/Kg
1 2 4-Trichlorobenzene	NS	NS	NS	54 U	2700 U	2900 U
1 2-Dichlorobenzene	NS	1,100	100,000	54 U	2700 U	2900 U
1 3-Dichlorobenzene	NS	2,400	49,000	50 U	2400 U	2600 U
1 4-Dichlorobenzene	NS	1,800	13,000	51 U	2500 U	2700 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	46 U	2200 U	2400 U
2 4-Dinitrotoluene	NS	NS	NS	58 U	2900 U	3100 U
2 6-Dinitrotoluene	NS	NS	NS	59 U	2900 U	3200 U
2-Chloronaphthalene	NS	NS	NS	48 U	2300 U	2500 U
2-Methylnaphthalene	NS	NS	NS	51 U	2500 U	2700 U
2-Nitroaniline	NS	NS	NS	41 U	2000 U	2200 U
3 3-Dichlorobenzidine	NS	NS	NS	86 U	4300 U	4600 U
3-Nitroaniline	NS	NS	NS	67 U	3300 U	3600 U
4-Bromophenyl phenyl ether	NS	NS	NS	50 U	2400 U	2600 U
4-Chloroaniline	NS	NS	NS	100 U	5100 U	5500 U
4-Chlorophenyl phenyl ether	NS	NS	NS	45 U	2200 U	2400 U
4-Nitroaniline	NS	NS	NS	47 U	2300 U	2500 U
Acenaphthene	NS	20,000	100,000	53 U	2600 U	2800 U
Acenaphthylene	NS	100,000	100,000	40 U	2000 U	2100 U
Anthracene	NS	100,000	100,000	53 U	2600 U	2800 U
Benzo(a)anthracene	NS	1,000	1,000	44 U	2200 U	2300 U
Benzo(a)pyrene	NS	1,000	1,000	40 U	2000 U	2100 U
Benzo(b)fluoranthene	NS	1,000	1,000	90 U	4400 U	4800 U
Benzo(ghi)perylene	NS	100,000	100,000	36 U	1800 U	1900 U
Benzo(k)fluoranthene	NS	800	3,900	36 U	1800 U	1900 U
Benzyl alcohol	NS	NS	NS	61 U	3000 U	3300 U
Bis(2-chloroethoxy)methane	NS	NS	NS	55 U	2700 U	3000 U
Bis(2-chloroethyl)ether	NS	NS	NS	44 U	2200 U	2300 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	43 U	2100 U	2300 U
Butyl benzyl phthalate	NS	NS	NS	42 U	2100 U	2200 U
Carbazole	NS	NS	NS	48 U	2300 U	2500 U
Chrysene	NS	1,000	3,900	41 U	2000 U	2200 U
Dibenzo(a h)anthracene	NS	330	330	36 U	1800 U	1900 U
Dibenzofuran	NS	7,000	59,000	51 U	2500 U	2700 U
Diethyl phthalate	NS	NS	NS	48 U	15000 J	2500 U
Dimethyl phthalate	NS	NS	NS	50 U	2400 U	2600 U
Di-n-butyl phthalate	NS	NS	NS	43 U	2100 U	2300 U
Di-n-octyl phthalate	NS	NS	NS	34 U	1700 U	1800 U
Fluoranthene	NS	100,000	100,000	41 U	2000 U	2200 U
Fluorene	NS	30,000	100,000	42 U	2100 U	2200 U
Hexachlorobenzene	NS	330	1,200	48 U	2300 U	2500 U
Hexachlorobutadiene	NS	NS	NS	66 U	3300 U	3500 U
Hexachlorocyclopentadiene	NS	NS	NS	240 U	12000 U	13000 U
Hexachloroethane	NS	NS	NS	57 U	2800 U	3100 U
Indeno(1 2 3-cd)pyrene	NS	500	500	33 U	1600 U	1800 U
Isophorone	NS	NS	NS	58 U	170000	200000
Naphthalene	NS	12,000	100,000	55 U	2700 U	3000 U
Nitrobenzene	NS	NS	NS	39 U	1900 U	2100 U
n-Nitroso-di-n-propylamine	NS	NS	NS	44 U	2200 U	2300 U
n-Nitrosodiphenylamine	NS	NS	NS	49 U	2400 U	2600 U
Phenanthrene	NS	100,000	100,000	88 J	1900 U	2000 U
Pyrene	NS	100,000	100,000	45 U	2200 U	2400 U
Total SVOCs	100,000	NS	NS	88	185,000	200,000

Flushing Industrial Park, Parcels 1 - 3

Table 11b

Brick and Concrete Reuse Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	2 CE-CONC-10 211654-010 12/14/2005 ug/Kg
Compound	ug/Kg	ug/Kg	ug/Kg	ug/Kg
1 2 4-Trichlorobenzene	NS	NS	NS	110 U
1 2-Dichlorobenzene	NS	1,100	100,000	110 U
1 3-Dichlorobenzene	NS	2,400	49,000	100 U
1 4-Dichlorobenzene	NS	1,800	13,000	110 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	96 U
2 4-Dinitrotoluene	NS	NS	NS	120 U
2 6-Dinitrotoluene	NS	NS	NS	120 U
2-Chloronaphthalene	NS	NS	NS	100 U
2-Methylnaphthalene	NS	NS	NS	110 U
2-Nitroaniline	NS	NS	NS	86 U
3 3-Dichlorobenzidine	NS	NS	NS	180 U
3-Nitroaniline	NS	NS	NS	140 U
4-Bromophenyl phenyl ether	NS	NS	NS	100 U
4-Chloroaniline	NS	NS	NS	220 U
4-Chlorophenyl phenyl ether	NS	NS	NS	94 U
4-Nitroaniline	NS	NS	NS	98 U
Acenaphthene	NS	20,000	100,000	110 U
Acenaphthylene	NS	100,000	100,000	84 U
Anthracene	NS	100,000	100,000	110 U
Benzo(a)anthracene	NS	1,000	1,000	92 U
Benzo(a)pyrene	NS	1,000	1,000	84 U
Benzo(b)fluoranthene	NS	1,000	1,000	190 U
Benzo(ghi)perylene	NS	100,000	100,000	76 U
Benzo(k)fluoranthene	NS	800	3,900	76 U
Benzyl alcohol	NS	NS	NS	130 U
Bis(2-chloroethoxy)methane	NS	NS	NS	120 U
Bis(2-chloroethyl)ether	NS	NS	NS	92 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	90 U
Butyl benzyl phthalate	NS	NS	NS	88 U
Carbazole	NS	NS	NS	100 U
Chrysene	NS	1,000	3,900	86 U
Dibenzo(a h)anthracene	NS	330	330	76 U
Dibenzofuran	NS	7,000	59,000	110 U
Diethyl phthalate	NS	NS	NS	100 U
Dimethyl phthalate	NS	NS	NS	100 U
Di-n-butyl phthalate	NS	NS	NS	90 U
Di-n-octyl phthalate	NS	NS	NS	72 U
Fluoranthene	NS	100,000	100,000	86 U
Fluorene	NS	30,000	100,000	88 U
Hexachlorobenzene	NS	330	1,200	100 U
Hexachlorobutadiene	NS	NS	NS	140 U
Hexachlorocyclopentadiene	NS	NS	NS	510 U
Hexachloroethane	NS	NS	NS	120 U
Indeno(1 2 3-cd)pyrene	NS	500	500	69 U
Isophorone	NS	NS	NS	500 JH
Naphthalene	NS	12,000	100,000	120 U
Nitrobenzene	NS	NS	NS	82 U
n-Nitroso-di-n-propylamine	NS	NS	NS	92 U
n-Nitrosodiphenylamine	NS	NS	NS	100 U
Phenanthrene	NS	100,000	100,000	87 J
Pyrene	NS	100,000	100,000	94 U
Total SVOCs	100,000	NS	NS	587

Flushing Industrial Park, Parcels 1 - 3

Table 11c

Brick and Concrete Reuse Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	10 CE-CONC-1 211654-001 12/14/2005 ug/Kg	1 CE-BRICK-2 211654-002 12/14/2005 ug/Kg	1 CE-CONC-3 211654-003 12/14/2005 ug/Kg
Compound						
Aroclor 1016	NS	NS	NS	29 U	2.8 U	2.9 U
Aroclor 1221	NS	NS	NS	16 U	1.5 U	1.6 U
Aroclor 1232	NS	NS	NS	19 U	1.9 U	1.9 U
Aroclor 1242	NS	NS	NS	30 U	3 U	3.1 U
Aroclor 1248	NS	NS	NS	27 U	2.7 U	2.8 U
Aroclor 1254	NS	NS	NS	1500	4.4 J	1.3 U
Aroclor 1260	NS	NS	NS	380	4 U	160
Total PCBs	10,000	100	1,000	1,880	4.4	160

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	20 CE-CONC-1 211654-001 12/14/2005 ug/Kg	1 CE-BRICK-2 211654-002 12/14/2005 ug/Kg	2 CE-CONC-3 211654-003 12/14/2005 ug/Kg
Compound						
4 4'-DDD	2,900	3.3	13,000	36 J	0.38 U	0.8 U
4 4'-DDE	2,100	3.3	8,900	50 J	0.43 U	3.9 J
4 4'-DDT	2,100	3.3	7,900	410	3.2 J	66
Aldrin	1,000	5	97	7.2 U	0.35 U	0.75 U
alpha-BHC	1,000	20	480	5.6 U	0.27 U	0.58 U
alpha-Chlordane	NS	94	4,200	2.2 U	0.11 U	0.23 U
beta-BHC	1,000	36	360	5.5 U	0.27 U	0.56 U
delta-BHC	1,000	40	100,000	2.1 U	0.1 U	0.28 J
Dieldrin	1,000	5	200	37 J	0.32 U	1.9 J
Endosulfan I	1,000	2,400	24,000	7 J	0.15 U	0.31 U
Endosulfan II	1,000	2,400	24,000	6.7 J	0.17 U	0.96 J
Endosulfan sulfate	1,000	2,400	24,000	3.5 U	0.17 U	0.36 U
Endrin	1,000	14	11,000	24 J	0.89 U	7.2 J
Endrin aldehyde	NS	NS	NS	15 J	0.32 U	25
Endrin ketone	NS	NS	NS	2.9 U	0.14 U	0.79 J
gamma-BHC (Lindane)	1,000	100	1,300	3.1 U	0.15 U	0.32 U
gamma-Chlordane	540	NS	NS	1.8 U	0.091 U	0.19 U
Heptachlor	1,000	42	2,100	3 U	0.15 U	0.31 U
Heptachlor epoxide	1,000	NS	NS	16 J	0.11 U	1.4 J
Methoxychlor	10,000	NS	NS	43 U	2.1 U	18 J
Toxaphene	NS	NS	NS	98 U	4.8 U	10 U

Flushing Industrial Park, Parcels 1 - 3

Table 11c

Brick and Concrete Reuse Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONC-4 211654-004 12/14/2005 ug/Kg	1 CE-CONC-5 211654-005 12/14/2005 ug/Kg	1 CE-CONC-6 211654-006 12/14/2005 ug/Kg
Compound						
Aroclor 1016	NS	NS	NS	2.9 U	2.9 U	2.9 U
Aroclor 1221	NS	NS	NS	1.6 U	1.6 U	1.6 U
Aroclor 1232	NS	NS	NS	2 U	1.9 U	1.9 U
Aroclor 1242	NS	NS	NS	3.1 U	3.1 U	3.1 U
Aroclor 1248	NS	NS	NS	2.8 U	2.8 U	2.8 U
Aroclor 1254	NS	NS	NS	1.3 U	1.3 U	1.2 U
Aroclor 1260	NS	NS	NS	4.2 U	4.2 U	4.1 U
Total PCBs	10,000	100	1,000	ND	ND	ND

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONC-4 211654-004 12/14/2005 ug/Kg	1 CE-CONC-5 211654-005 12/14/2005 ug/Kg	1 CE-CONC-6 211654-006 12/14/2005 ug/Kg
Compound						
4 4'-DDD	2,900	3.3	13,000	0.4 U	0.42 J	0.39 U
4 4'-DDE	2,100	3.3	8,900	0.46 U	1.5 J	0.45 U
4 4'-DDT	2,100	3.3	7,900	2.1 J	5.4	2.8 J
Aldrin	1,000	5	97	0.37 U	0.37 U	0.37 U
alpha-BHC	1,000	20	480	0.29 U	0.29 U	0.28 U
alpha-Chlordane	NS	94	4,200	0.12 U	0.12 U	0.11 U
beta-BHC	1,000	36	360	0.28 U	1.3 J	0.28 U
delta-BHC	1,000	40	100,000	0.11 U	0.11 U	0.17 J
Dieldrin	1,000	5	200	0.34 U	0.74 J	0.33 U
Endosulfan I	1,000	2,400	24,000	0.15 U	0.24 J	0.15 U
Endosulfan II	1,000	2,400	24,000	0.18 U	0.63 J	0.43 J
Endosulfan sulfate	1,000	2,400	24,000	0.18 U	0.82 J	0.18 U
Endrin	1,000	14	11,000	0.93 U	0.93 U	0.92 U
Endrin aldehyde	NS	NS	NS	0.34 U	0.34 U	0.33 U
Endrin ketone	NS	NS	NS	0.15 U	0.15 U	0.15 U
gamma-BHC (Lindane)	1,000	100	1,300	0.16 U	0.16 U	0.16 U
gamma-Chlordane	540	NS	NS	0.095 U	0.93 J	0.41 J
Heptachlor	1,000	42	2,100	0.16 U	0.38 J	0.32 J
Heptachlor epoxide	1,000	NS	NS	0.12 U	2.1	0.14 J
Methoxychlor	10,000	NS	NS	2.2 U	2.6 J	2.2 U
Toxaphene	NS	NS	NS	5.1 U	5.1 U	5 U

Flushing Industrial Park, Parcels 1 - 3

Table 11c

Brick and Concrete Reuse Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-BRICK-7 211654-007 12/14/2005 ug/Kg	1 CE-CONC-8 211654-008 12/14/2005 ug/Kg	5 CE-CONC-9 211654-009 12/14/2005 ug/Kg
Compound						
Aroclor 1016	NS	NS	NS	2.8 U	2.8 U	15 U
Aroclor 1221	NS	NS	NS	1.5 U	1.5 U	7.9 U
Aroclor 1232	NS	NS	NS	1.9 U	1.8 U	9.6 U
Aroclor 1242	NS	NS	NS	3 U	3 U	15 U
Aroclor 1248	NS	NS	NS	2.7 U	2.7 U	14 U
Aroclor 1254	NS	NS	NS	16 J	6.3 J	6.3 U
Aroclor 1260	NS	NS	NS	25	18	600
Total PCBs	10,000	100	1,000	41	24.3	600

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-BRICK-7 211654-007 12/14/2005 ug/Kg	1 CE-CONC-8 211654-008 12/14/2005 ug/Kg	10 CE-CONC-9 211654-009 12/14/2005 ug/Kg
Compound						
4 4'-DDD	2,900	3.3	13,000	1.2 J	0.38 U	3.9 U
4 4'-DDE	2,100	3.3	8,900	4.7	1.3 J	4.5 U
4 4'-DDT	2,100	3.3	7,900	5.9	6.7	180
Aldrin	1,000	5	97	0.43 J	0.35 U	3.7 U
alpha-BHC	1,000	20	480	0.59 J	0.59 J	2.8 U
alpha-Chlordane	NS	94	4,200	1.1 J	0.11 U	1.1 U
beta-BHC	1,000	36	360	1.4 J	0.27 U	2.8 U
delta-BHC	1,000	40	100,000	0.1 U	0.1 U	1.1 U
Dieldrin	1,000	5	200	0.7 J	0.32 U	15 J
Endosulfan I	1,000	2,400	24,000	0.15 U	0.15 U	1.5 U
Endosulfan II	1,000	2,400	24,000	0.5 J	0.17 U	1.8 U
Endosulfan sulfate	1,000	2,400	24,000	0.17 U	0.17 U	1.8 U
Endrin	1,000	14	11,000	2.1 J	0.88 U	11 J
Endrin aldehyde	NS	NS	NS	0.32 U	1.7 J	39
Endrin ketone	NS	NS	NS	0.63 J	0.36 J	1.5 U
gamma-BHC (Lindane)	1,000	100	1,300	0.15 U	0.15 U	1.6 U
gamma-Chlordane	540	NS	NS	1.5 J	0.09 U	0.94 U
Heptachlor	1,000	42	2,100	1.5 J	0.15 U	1.6 U
Heptachlor epoxide	1,000	NS	NS	0.11 U	0.23 J	16 J
Methoxychlor	10,000	NS	NS	2.1 U	2.1 U	22 U
Toxaphene	NS	NS	NS	4.8 U	4.8 U	50 U

Flushing Industrial Park, Parcels 1 - 3

Table 11c

Brick and Concrete Reuse Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONC-10 211654-010 12/14/2005 ug/Kg	1 CE-CONC-B-18 210447-001 8/3/2005 ug/Kg	1 CE-CONC-B-19 210447-002 8/3/2005 ug/Kg
Compound						
Aroclor 1016	NS	NS	NS	2.8 U	2.9 U	2.8 U
Aroclor 1221	NS	NS	NS	1.5 U	1.6 U	1.5 U
Aroclor 1232	NS	NS	NS	1.9 U	1.9 U	1.9 U
Aroclor 1242	NS	NS	NS	3 U	3.1 U	3 U
Aroclor 1248	NS	NS	NS	8.5 J	4.5 J	4.1 J
Aroclor 1254	NS	NS	NS	17	4.4 J	4.1 J
Aroclor 1260	NS	NS	NS	13 J	4.1 U	4 U
Total PCBs	10,000	100	1,000	38.5	8.9	8.2

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONC-10 211654-010 12/14/2005 ug/Kg
Compound				
4 4'-DDD	2,900	3.3	13,000	0.38 U
4 4'-DDE	2,100	3.3	8,900	0.43 U
4 4'-DDT	2,100	3.3	7,900	3 J
Aldrin	1,000	5	97	0.35 U
alpha-BHC	1,000	20	480	0.27 U
alpha-Chlordane	NS	94	4,200	0.11 U
beta-BHC	1,000	36	360	0.27 U
delta-BHC	1,000	40	100,000	0.34 J
Dieldrin	1,000	5	200	0.33 J
Endosulfan I	1,000	2,400	24,000	0.15 U
Endosulfan II	1,000	2,400	24,000	0.17 U
Endosulfan sulfate	1,000	2,400	24,000	0.17 U
Endrin	1,000	14	11,000	0.89 U
Endrin aldehyde	NS	NS	NS	0.32 U
Endrin ketone	NS	NS	NS	0.19 J
gamma-BHC (Lindane)	1,000	100	1,300	0.15 U
gamma-Chlordane	540	NS	NS	0.091 U
Heptachlor	1,000	42	2,100	0.15 U
Heptachlor epoxide	1,000	NS	NS	0.76 J
Methoxychlor	10,000	NS	NS	2.1 U
Toxaphene	NS	NS	NS	4.8 U

Not Analyzed

Not Analyzed

Flushing Industrial Park, Parcels 1 - 3

Table 11c

Brick and Concrete Reuse Sample Results

PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	50 CE-CONC-B-20 210447-003 8/3/2005 ug/Kg	1 CE-CONC-B-22 210447-004 8/3/2005 ug/Kg	20 CE-CONC-B-23 210447-005 8/3/2005 ug/Kg
Compound						
Aroclor 1016	NS	NS	NS	140 U	2.9 U	57 U
Aroclor 1221	NS	NS	NS	76 U	1.6 U	31 U
Aroclor 1232	NS	NS	NS	92 U	1.9 U	38 U
Aroclor 1242	NS	NS	NS	150 U	3.1 U	61 U
Aroclor 1248	NS	NS	NS	130 U	2.8 U	55 U
Aroclor 1254	NS	NS	NS	3100	1.3 U	1000 M
Aroclor 1260	NS	NS	NS	4400	4.1 U	1700
Total PCBs	10,000	100	1,000	7,500	ND	2,700

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg
Compound			
4 4'-DDD	2,900	3.3	13,000
4 4'-DDE	2,100	3.3	8,900
4 4'-DDT	2,100	3.3	7,900
Aldrin	1,000	5	97
alpha-BHC	1,000	20	480
alpha-Chlordane	NS	94	4,200
beta-BHC	1,000	36	360
delta-BHC	1,000	40	100,000
Dieldrin	1,000	5	200
Endosulfan I	1,000	2,400	24,000
Endosulfan II	1,000	2,400	24,000
Endosulfan sulfate	1,000	2,400	24,000
Endrin	1,000	14	11,000
Endrin aldehyde	NS	NS	NS
Endrin ketone	NS	NS	NS
gamma-BHC (Lindane)	1,000	100	1,300
gamma-Chlordane	540	NS	NS
Heptachlor	1,000	42	2,100
Heptachlor epoxide	1,000	NS	NS
Methoxychlor	10,000	NS	NS
Toxaphene	NS	NS	NS

Not Analyzed

Not Analyzed

Not Analyzed

Flushing Industrial Park, Parcels 1 - 3

Table 11d

Brick and Concrete Reuse Sample Results

Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted Residential SCOs mg/Kg	1 CE-CONC-1 211654-001 12/14/2005 mg/Kg	1 CE-BRICK-2 211654-002 12/14/2005 mg/Kg	1 CE-CONC-3 211654-003 12/14/2005 mg/Kg	1 CE-CONC-4 211654-004 12/14/2005 mg/Kg	1 CE-CONC-5 211654-005 12/14/2005 mg/Kg
Compound								
Aluminum	NS	NS	NS	5580	319 B	9600	6930	4910
Antimony	NS	NS	NS	1.4 U*N	1.4 U*N	1.3 U*N	1.3 U*N	0.97 U*N
Arsenic	24	13	16	1.6 BN	1.5 UN	1.7 BN	4.2 BN	5.4 BN
Barium	NS	350	400	64	5	59.6	69.5	40.5
Beryllium	NS	7.2	72	0.59 U	0.63 U	0.58 U	0.59 U	0.43 U
Cadmium	10	2.5	4.3	1.2 U	1.3 U	1.2 U	1.2 B	0.85 U
Calcium	NS	NS	NS	75100	3470	117000	96500	67500
Chromium	NS	1	110	6.9	0.72 B	12.9	12.8	10.9
Cobalt	NS	NS	NS	3.5	0.53 U	3.5	3.1	2.5
Copper	NS	50	270	8.5	1 U	234	8.3	18.4
Iron	NS	NS	NS	6280	371	7510	6860	6730
Lead	500	63	400	18	4.3 B	155	58.2	34.6
Magnesium	NS	NS	NS	4890	446	5410	5660	3270
Manganese	NS	1600	2000	117 N	10.2 N	186 N	136 N	115 N
Mercury	4	0.18	0.81	0.093	0.014 U	0.017 U	0.073	0.016 B
Nickel	NS	30	310	7.3	0.86 B	6.3	7.2	5.7
Potassium	NS	NS	NS	1110	95.5 B	1050	1750	2870
Selenium	NS	3.9	180	1.9 U	2 U	1.9 U	1.9 U	1.4 U
Silver	100	2	180	0.38 U	0.4 U	0.37 U	0.37 U	0.27 U
Sodium	NS	NS	NS	686	50.9 B	1330	949	3800
Thallium	NS	NS	NS	5 U	5.2 U	4.8 U	4.9 U	3.5 U
Vanadium	NS	NS	NS	6.7	2.4 B	10.9	12.9	10.1
Zinc	NS	109	10000	114	20.3 B	44.8	355	48.8

Flushing Industrial Park, Parcels 1 - 3

Table 11d

Brick and Concrete Reuse Sample Results

Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted Residential SCOs mg/Kg	1 CE-CONC-6 211654-006 12/14/2005 mg/Kg	1 CE-BRICK-7 211654-007 12/14/2005 mg/Kg	1 CE-CONC-8 211654-008 12/14/2005 mg/Kg	1 CE-CONC-9 211654-009 12/14/2005 mg/Kg	1 CE-CONC-10 211654-010 12/14/2005 mg/Kg
Compound								
Aluminum	NS	NS	NS	6530	1810	7010	5040	2850
Antimony	NS	NS	NS	1.1 U*N	1.4 U*N	1.2 U*N	0.94 U*N	1.4 U*N
Arsenic	24	13	16	1.2 UN	1.5 UN	3.1 BN	3.5 BN	1.5 UN
Barium	NS	350	400	99.3	19.6	52.3	80.4	53.4
Beryllium	NS	7.2	72	0.5 U	0.62 U	0.52 U	0.41 U	0.61 U
Cadmium	10	2.5	4.3	1 U	1.2 U	1 U	2.9	1.2 U
Calcium	NS	NS	NS	78900	55100	101000	72200	22800
Chromium	NS	1	110	8.1	2.7 B	13.5	7.8	3.9
Cobalt	NS	NS	NS	1.6 B	1.1 B	5.1	2.9	1.4 B
Copper	NS	50	270	4.7 B	1.8 B	40	7.4	1.7 B
Iron	NS	NS	NS	3860	1560	26000	5740	2270
Lead	500	63	400	34.9	7.3 B	20.8	68.8	13.2
Magnesium	NS	NS	NS	7060	1740	6770	3550	552
Manganese	NS	1600	2000	348 N	20.4 N	319 N	113 N	43.6 N
Mercury	4	0.18	0.81	0.013 U	0.048	0.043	0.015 U	0.012 U
Nickel	NS	30	310	4.2 B	2.5 B	9.5	5.4	5.4 B
Potassium	NS	NS	NS	783	659	550	920	621
Selenium	NS	3.9	180	1.6 U	2 U	1.7 U	1.3 U	1.9 U
Silver	100	2	180	0.32 U	0.39 U	0.34 U	0.26 U	0.39 U
Sodium	NS	NS	NS	458	281	3000	392	146
Thallium	NS	NS	NS	4.2 U	5.1 U	4.4 U	3.4 U	5.1 U
Vanadium	NS	NS	NS	6.1	3.3 B	14.2	10.9	2.9 B
Zinc	NS	109	10000	41.8	10.7 B	221	1150	91

Flushing Industrial Park, Parcels 1 - 3

Table 11

Brick and Concrete Reuse Analytical Results

Notes

Site-Specific Action Levels, TAGM 4046 Residual Soil Cleanup Objectives (RSCOs), and NYCRR Part 375 Soil Cleanup Objectives (SCOs) for Track 1 - Unrestricted Use and Restricted Residential Use are shown for reference. Concentrations in bold indicate exceedance of the Track 1 SCO; concentrations shaded gray indicate exceedance of the Restricted Residential Use SCO.

NA - not analyzed for that parameter

NS - no soil clean-up objective listed

mg/kg - milligrams per kilogram = parts per million (ppm)

ug/kg - micrograms per kilogram = parts per billion (ppb)

U - compound not detected

B - analyte was detected in associated blank

H - concentration was calculated using manual alternate peak selection

M - concentration calculated using manual integration

N - MS/MSD spike recovery exceeds control limits

* - MS/MSD quality control exceeds control limits

J - Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration given is an approximate value.

Flushing Industrial Park, Parcels 1 - 3

Table 12a

Buried Concrete Reuse Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level (TAGM 4046) ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Residential SCOs ug/Kg	1 CE-CONC. UST-11 212664-002 4/14/2006 ug/Kg	1 CE-CONC. CB-12 212664-003 4/14/2006 ug/Kg	1 CE-CONC. GB-13 212664-004 4/14/2006 ug/Kg	1 CE-CONCFW-14 213510-001 8/21/2006 ug/Kg	1 CE-CONCPCF-14 213536-001 8/23/2006 ug/Kg
Compound								
1 1 1-Trichloroethane	800	680	100,000	0.95 U	0.9 U	0.89 U	0.89 U	0.9 U
1 1 2 2-Tetrachloroethane	600	NS	NS	1.4 U	1.3 U	1.3 U	1.3 U	1.3 U
1 1 2-Trichloroethane	NS	NS	NS	1.2 U	1.1 U	1.1 U	1.1 U	1.1 U
1 1-Dichloroethane	200	270	26,000	0.92 U	0.87 U	0.86 U	0.86 U	0.87 U
1 1-Dichloroethene	400	330	100,000	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
1 2-Dichloroethane	100	20	3,100	1.1 U	1.1 U	1 U	1 U	1.1 U
1 2-Dichloropropane	NS	NS	NS	1.2 U	1.1 U	1.1 U	1.1 U	1.1 U
2-Butanone (MEK)	300	120	100,000	2 U	1.9 U	1.9 U	1.9 U	1.9 U
2-Hexanone	NS	NS	NS	2.9 U	2.7 U	2.7 U	2.7 U	2.7 U
4-Methyl-2-pentanone (MIBK)	1,000	NS	NS	1.3 U	1.3 U	1.2 U	1.2 U	1.3 U
Acetone	200	50	100,000	53	20 J	22	12 JB	13 J
Benzene	60	60	4,800	0.97 U	0.92 U	0.91 U	1 J	0.92 U
Bromodichloromethane	NS	NS	NS	0.95 U	0.9 U	0.89 U	0.89 U	0.9 U
Bromoform	NS	NS	NS	1.1 U	1.1 U	1 U	1 U	1.1 U
Bromomethane	NS	NS	NS	0.93 U	0.88 U	0.87 U	0.87 U	0.88 U
Carbon disulfide	2,700	NS	NS	0.69 U	0.65 U	0.65 U	0.64 U	0.65 U
Carbon tetrachloride	600	760	2,400	0.88 U	0.83 U	0.83 U	0.82 U	0.83 U
Chlorobenzene	1,700	1,100	100,000	0.89 U	0.84 U	0.84 U	0.83 U	0.84 U
Chloroethane	1,900	NS	NS	2.1 U	2 U	2 U	2 U	2 U
Chloroform	300	370	49,000	0.6 U	0.57 U	0.56 U	0.56 U	0.57 U
Chloromethane	NS	NS	NS	1 U	0.96 U	0.95 U	0.95 U	0.96 U
cis-1 2-Dichloroethene	100	250	100,000	1.2 U	1.1 U	1.1 U	1.1 U	1.1 U
cis-1 3-Dichloropropene	NS	NS	NS	0.88 U	0.83 U	0.83 U	0.82 U	0.83 U
Dibromochloromethane	NS	NS	NS	0.46 U	0.44 U	0.43 U	0.43 U	0.44 U
Ethylbenzene	5,500	1,000	41,000	0.89 U	0.84 U	0.84 U	20	0.84 U
Methylene chloride	100	50	100,000	19 JB	18 JB	17 JB	18 JB	45 B
Styrene	NS	NS	NS	1.2 U	1.1 U	1.1 U	1.1 U	1.1 U
Tetrachloroethene	1,400	1,300	19,000	0.79 U	0.75 U	0.74 U	0.74 U	0.75 U
Toluene	1,500	700	100,000	0.95 UB	0.9 UB	0.89 UB	8.1	0.9 U
trans-1 2-Dichloroethene	300	NS	NS	0.66 U	0.62 U	0.61 U	0.61 U	0.62 U
trans-1 3-Dichloropropene	NS	NS	NS	1 U	0.98 U	0.97 U	0.97 U	0.98 U
Trichloroethene	700	470	21,000	0.77 U	0.73 U	0.72 U	0.72 U	0.73 U
Vinyl chloride	200	20	900	0.98 U	0.93 U	0.92 U	0.92 U	0.93 U
Xylenes (total)	1,200	260	100,000	2.2 U	2.1 U	2.1 U	15	2.1 U

Flushing Industrial Park, Parcels 1 - 3

Table 12a

Buried Concrete Reuse Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site-Specific Action Level (TAGM 4046) ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Residential SCOs ug/Kg	1 CE-CONCPCF-15 213600-001 8/30/2006 ug/Kg	1 CE-CONCPCF-16 213665-001 9/11/2006 ug/Kg	1 CE-CONCPCF-17 213875-001 10/2/2006 ug/Kg	1 CE-CONCFW-18 213875-002 10/2/2006 ug/Kg	1 CE-CONC PCF-19 214050-001 10/27/2006 ug/Kg	1 CE-CONC-20 220-2451-1 8/16/2007 ug/Kg
Compound									
1 1 1-Trichloroethane	800	680	100,000	0.9 U	0.98 U	0.89 U	0.89 U	0.92 U	0.82 U
1 1 2 2-Tetrachloroethane	600	NS	NS	1.3 U	1.4 U	1.3 U	1.3 U	1.3 U	1.2 U
1 1 2-Trichloroethane	NS	NS	NS	1.1 U	1.2 U	1.1 U	1.1 U	1.1 U	0.97 U
1 1-Dichloroethane	200	270	26,000	0.87 U	0.95 U	0.86 U	0.86 U	0.88 U	0.73 U
1 1-Dichloroethene	400	330	100,000	1.2 U	1.3 U	1.2 U	1.2 U	1.2 U	0.89 U
1 2-Dichloroethane	100	20	3,100	1.1 U	1.2 U	1 U	1.1 U	1.1 U	1.2 U
1 2-Dichloropropane	NS	NS	NS	1.1 U	1.2 U	1.1 U	1.1 U	1.2 U	1.1 U
2-Butanone (MEK)	300	120	100,000	1.9 U	2.1 U	1.9 U	1.9 U	1.9 U	3.8 U
2-Hexanone	NS	NS	NS	2.7 U	3 U	2.7 U	2.7 U	2.8 U	3 U
4-Methyl-2-pentanone (MIBK)	1,000	NS	NS	1.3 U	1.4 U	1.2 U	1.3 U	1.3 U	1.1 U
Acetone	200	50	100,000	26 B	6.9 JB	6.4 JB	7.4 JB	6.9 JB	7.4 JB
Benzene	60	60	4,800	0.92 U	1 U	0.91 U	0.91 U	0.94 U	0.8 U
Bromodichloromethane	NS	NS	NS	0.9 U	0.98 U	0.89 U	0.89 U	0.92 U	0.73 U
Bromoform	NS	NS	NS	1.1 U	1.2 U	1 U	1.1 U	1.1 U	1.9 U
Bromomethane	NS	NS	NS	0.88 U	0.96 U	0.87 U	0.87 U	0.89 U	1.7 U
Carbon disulfide	2,700	NS	NS	1.1 J	1.1 J	0.65 U	0.65 U	0.67 U	0.59 U
Carbon tetrachloride	600	760	2,400	0.84 U	0.91 U	0.83 U	0.83 U	0.85 U	0.8 U
Chlorobenzene	1,700	1,100	100,000	0.85 U	0.92 U	0.84 U	0.84 U	0.86 U	0.99 U
Chloroethane	1,900	NS	NS	2 U	2.2 U	2 U	2 U	2.1 U	1.4 U
Chloroform	300	370	49,000	0.57 U	0.62 U	0.56 U	0.56 U	0.58 U	0.59 U
Chloromethane	NS	NS	NS	0.97 U	1.1 U	0.95 U	0.96 U	0.98 U	1.1 U
cis-1 2-Dichloroethene	100	250	100,000	1.1 U	1.2 U	1.1 U	1.1 U	1.1 U	1 U
cis-1 3-Dichloropropene	NS	NS	NS	0.84 U	0.91 U	0.83 U	0.83 U	0.85 U	0.69 U
Dibromochloromethane	NS	NS	NS	0.44 U	0.48 U	0.43 U	0.44 U	0.45 U	1.2 U
Ethylbenzene	5,500	1,000	41,000	0.85 U	0.92 U	0.84 U	0.84 U	0.86 U	0.8 U
Methylene chloride	100	50	100,000	23 B	8.6 JB	14 JB	15 JB	6.7 JB	2 J
Styrene	NS	NS	NS	1.1 U	1.2 U	1.1 U	1.1 U	1.2 U	1.4 U
Tetrachloroethene	1,400	1,300	19,000	0.75 U	0.82 U	0.74 U	0.74 U	0.76 U	0.83 U
Toluene	1,500	700	100,000	0.9 U	0.98 U	0.89 U	0.89 U	0.92 UB	0.66 U
trans-1 2-Dichloroethene	300	NS	NS	0.62 U	0.68 U	0.61 U	0.62 U	0.63 U	1.1 U
trans-1 3-Dichloropropene	NS	NS	NS	0.99 U	1.1 U	0.97 U	0.98 U	1 U	1.2 U
Trichloroethene	700	470	21,000	0.73 U	0.8 U	0.72 U	0.72 U	0.74 U	1.1 U
Vinyl chloride	200	20	900	0.93 U	1 U	0.92 U	0.92 U	0.95 U	1.5 U
Xylenes (total)	1,200	260	100,000	2.1 U	2.3 U	2.1 U	2.1 U	2.1 U	2.7 U

Flushing Industrial Park, Parcels 1 - 3

Table 12b

Buried Concrete Reuse Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted ug/Kg	1 CE-CONC. UST-11 F6D190204001 4/14/2006 ug/Kg	1 CE-CONC. CB-12 F6D190204002 4/14/2006 ug/Kg	1 CE-CONC. GB13 F6D190204003 4/14/2006 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	370 U	360 U	350 U
1 2-Dichlorobenzene	NS	1,100	100,000	370 U	360 U	350 U
1 3-Dichlorobenzene	NS	2,400	49,000	370 U	360 U	350 U
1 4-Dichlorobenzene	NS	1,800	13,000	370 U	360 U	350 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	370 U	360 U	350 U
2 4-Dinitrotoluene	NS	NS	NS	370 U	360 U	350 U
2 6-Dinitrotoluene	NS	NS	NS	370 U	360 U	350 U
2-Chloronaphthalene	NS	NS	NS	370 U	360 U	350 U
2-Methylnaphthalene	NS	NS	NS	370 U	360 U	350 U
2-Nitroaniline	NS	NS	NS	1800 U	1800 U	1700 U
3 3-Dichlorobenzidine	NS	NS	NS	1800 U	1800 U	1700 U
3-Nitroaniline	NS	NS	NS	1800 U	1800 U	1700 U
4-Bromophenyl phenyl ether	NS	NS	NS	370 U	360 U	350 U
4-Chloroaniline	NS	NS	NS	370 U	360 U	350 U
4-Chlorophenyl phenyl ether	NS	NS	NS	370 U	360 U	350 U
4-Nitroaniline	NS	NS		1800 U	1800 U	1700 U
Acenaphthene	NS	20,000	100,000	370 U	360 U	350 U
Acenaphthylene	NS	100,000	100,000	370 U	360 U	350 U
Anthracene	NS	100,000	100,000	370 U	52 J	350 U
Benzo(a)anthracene	NS	1,000	1,000	370 U	85 J	51 J
Benzo(a)pyrene	NS	1,000	1,000	370 U	57 J	42 J
Benzo(b)fluoranthene	NS	1,000	1,000	370 U	47 J	40 J
Benzo(ghi)perylene	NS	NS	NS	370 U	360 U	350 U
Benzo(k)fluoranthene	NS	800	3,900	370 U	47 J	43 J
Benzyl alcohol	NS	NS	NS	370 U	360 U	350 U
Bis(2-chloroethoxy)methane	NS	NS	NS	370 U	360 U	350 U
Bis(2-chloroethyl)ether	NS	NS	NS	370 U	360 U	350 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	370 U	120 J	100 J
Butyl benzyl phthalate	NS	NS	NS	370 U	690	530
Carbazole	NS	NS	NS	370 U	360 U	350 U
Chrysene	NS	1,000	3,900	370 U	97 J	50 J
Dibenzo(a h)anthracene	NS	NS	NS	370 U	360 U	350 U
Dibenzofuran	NS	7,000	59,000	370 U	360 U	350 U
Diethyl phthalate	NS	NS	NS	370 U	360 U	350 U
Dimethyl phthalate	NS	NS	NS	370 U	360 U	350 U
Di-n-butyl phthalate	NS	NS	NS	370 U	81 J	79 J
Di-n-octyl phthalate	NS	NS	NS	370 U	360 U	350 U
Fluoranthene	NS	100,000	100,000	370 U	190 J	87 J
Fluorene	NS	30,000	100,000	370 U	360 U	350 U
Hexachlorobenzene	NS	330	1,200	370 U	360 U	350 U
Hexachlorobutadiene	NS	NS	NS	370 U	360 U	350 U
Hexachlorocyclopentadiene	NS	NS	NS	1800 U	1800 U	1700 U
Hexachloroethane	NS	NS	NS	370 U	360 U	350 U
Indeno(1 2 3-cd)pyrene	NS	500	500	370 U	360 U	350 U
Isophorone	NS	NS	NS	370 U	360 U	350 U
Naphthalene	NS	12,000	100,000	370 U	360 U	350 U
Nitrobenzene	NS	NS	NS	370 U	360 U	350 U
n-Nitroso-di-n-propylamine	NS	NS	NS	370 U	360 U	350 U
n-Nitrosodiphenylamine	NS	NS	NS	370 U	360 U	350 U
Phenanthrene	NS	100,000	100,000	370 U	320 J	58 J
Pyrene	NS	100,000	100,000	370 U	200 J	80 J
Total SVOCs	100,000	NS	NS	ND	1,986	1,160

Flushing Industrial Park, Parcels 1 - 3

Table 12b

Buried Concrete Reuse Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted ug/Kg	4 CE-CONCFW-14 213510-001 8/21/2006 ug/Kg	5 CE-CONCPCF-14 213536-001 8/23/2006 ug/Kg	1 CE-CONCPCF-15 213600-001 8/30/2006 ug/Kg
Compound						
1 2 4-Trichlorobenzene	NS	NS	NS	470 U	290 U	57 U
1 2-Dichlorobenzene	NS	1,100	100,000	470 U	290 U	57 U
1 3-Dichlorobenzene	NS	2,400	49,000	430 U	260 U	52 U
1 4-Dichlorobenzene	NS	1,800	13,000	440 U	270 U	54 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	390 U	240 U	48 U
2 4-Dinitrotoluene	NS	NS	NS	500 U	310 U	61 U
2 6-Dinitrotoluene	NS	NS	NS	510 U	320 U	62 U
2-Chloronaphthalene	NS	NS	NS	410 U	250 U	50 U
2-Methylnaphthalene	NS	NS	NS	440 U	270 U	54 U
2-Nitroaniline	NS	NS	NS	350 U	220 U	43 U
3 3-Dichlorobenzidine	NS	NS	NS	750 U	460 U	91 U
3-Nitroaniline	NS	NS	NS	580 U	360 U	70 U
4-Bromophenyl phenyl ether	NS	NS	NS	430 U	260 U	52 U
4-Chloroaniline	NS	NS	NS	900 U	550 U	110 U
4-Chlorophenyl phenyl ether	NS	NS	NS	390 U	240 U	47 U
4-Nitroaniline	NS	NS		400 U	250 U	49 U
Acenaphthene	NS	20,000	100,000	460 U	280 U	56 U
Acenaphthylene	NS	100,000	100,000	340 U	210 U	42 U
Anthracene	NS	100,000	100,000	460 U	280 U	66 J
Benzo(a)anthracene	NS	1,000	1,000	570 J	230 U	46 U
Benzo(a)pyrene	NS	1,000	1,000	560 JM	210 U	42 U
Benzo(b)fluoranthene	NS	1,000	1,000	780 U	480 U	95 U
Benzo(ghi)perylene	NS	NS	NS	310 U	190 U	38 U
Benzo(k)fluoranthene	NS	800	3,900	360 JM	190 U	38 U
Benzyl alcohol	NS	NS	NS	530 U	330 U	64 U
Bis(2-chloroethoxy)methane	NS	NS	NS	480 U	300 U	58 U
Bis(2-chloroethyl)ether	NS	NS	NS	380 U	230 U	46 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	370 UB	230 UB	45 U
Butyl benzyl phthalate	NS	NS	NS	360 U	220 U	44 U
Carbazole	NS	NS	NS	410 U	250 U	51 J
Chrysene	NS	1,000	3,900	610 JM	220 U	43 U
Dibenzo(a h)anthracene	NS	NS	NS	310 U	190 U	38 U
Dibenzofuran	NS	7,000	59,000	440 U	270 U	54 U
Diethyl phthalate	NS	NS	NS	410 U	250 U	50 U
Dimethyl phthalate	NS	NS	NS	430 U	260 U	52 U
Di-n-butyl phthalate	NS	NS	NS	370 U	230 U	45 U
Di-n-octyl phthalate	NS	NS	NS	290 U	180 U	36 U
Fluoranthene	NS	100,000	100,000	1000 J	220 U	77 J
Fluorene	NS	30,000	100,000	360 U	220 U	44 U
Hexachlorobenzene	NS	330	1,200	410 U	250 U	50 U
Hexachlorobutadiene	NS	NS	NS	570 U	350 U	69 U
Hexachlorocyclopentadiene	NS	NS	NS	2100 U	1300 U	250 U
Hexachloroethane	NS	NS	NS	500 U	310 U	60 U
Indeno(1 2 3-cd)pyrene	NS	500	500	290 U	180 U	35 U
Isophorone	NS	NS	NS	19000	12000	61 U
Naphthalene	NS	12,000	100,000	480 U	300 U	58 U
Nitrobenzene	NS	NS	NS	340 U	210 U	41 U
n-Nitroso-di-n-propylamine	NS	NS	NS	380 U	230 U	46 U
n-Nitrosodiphenylamine	NS	NS	NS	420 U	260 U	51 U
Phenanthrene	NS	100,000	100,000	850 J	200 U	150 J
Pyrene	NS	100,000	100,000	880 J	240 U	76 J
Total SVOCs	100,000	NS	NS	23,830	12,000	420

Flushing Industrial Park, Parcels 1 - 3

Table 12b

Buried Concrete Reuse Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted ug/Kg	1 CE-CONCPCF-16 213665-001 9/11/2006 ug/Kg	1 CE-CONCPCF-17 213875-001 10/2/2006 ug/Kg	1 CE-CONCFW-18 213875-002 10/2/2006 ug/Kg	1 CE-CONC PCF-19 214050-001 10/27/2006 ug/Kg
Compound							
1 2 4-Trichlorobenzene	NS	NS	NS	64 U	57 U	59 U	60 U
1 2-Dichlorobenzene	NS	1,100	100,000	64 U	57 U	59 U	60 U
1 3-Dichlorobenzene	NS	2,400	49,000	58 U	52 U	53 U	55 U
1 4-Dichlorobenzene	NS	1,800	13,000	60 U	54 U	56 U	57 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	54 U	48 U	49 U	51 U
2 4-Dinitrotoluene	NS	NS	NS	68 U	62 U	63 U	65 U
2 6-Dinitrotoluene	NS	NS	NS	69 U	63 U	64 U	66 U
2-Chloronaphthalene	NS	NS	NS	56 U	50 U	51 U	53 U
2-Methylnaphthalene	NS	NS	NS	60 U	100 J	56 U	57 U
2-Nitroaniline	NS	NS	NS	48 U	43 U	44 U	45 U
3 3-Dichlorobenzidine	NS	NS	NS	100 U	91 U	93 U	96 U
3-Nitroaniline	NS	NS	NS	79 U	71 U	72 U	74 U
4-Bromophenyl phenyl ether	NS	NS	NS	58 U	52 U	53 U	55 U
4-Chloroaniline	NS	NS	NS	120 U	110 U	110 U	120 U
4-Chlorophenyl phenyl ether	NS	NS	NS	52 U	47 U	48 U	50 U
4-Nitroaniline	NS	NS		55 U	49 U	50 U	52 U
Acenaphthene	NS	20,000	100,000	63 U	430	58 U	59 U
Acenaphthylene	NS	100,000	100,000	47 U	42 U	43 U	44 U
Anthracene	NS	100,000	100,000	63 U	1100	58 U	59 U
Benzo(a)anthracene	NS	1,000	1,000	51 U	1100	99 J	48 U
Benzo(a)pyrene	NS	1,000	1,000	47 U	890	89 J	44 U
Benzo(b)fluoranthene	NS	1,000	1,000	110 U	780	98 U	100 U
Benzo(ghi)perylene	NS	NS	NS	42 U	450	39 U	40 U
Benzo(k)fluoranthene	NS	800	3,900	42 U	810	81 J	40 U
Benzyl alcohol	NS	NS	NS	72 U	65 U	66 U	68 U
Bis(2-chloroethoxy)methane	NS	NS	NS	65 U	58 U	60 U	61 U
Bis(2-chloroethyl)ether	NS	NS	NS	51 U	46 U	47 U	48 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	50 U	45 U	47 J	47 U
Butyl benzyl phthalate	NS	NS	NS	49 U	44 U	45 U	46 U
Carbazole	NS	NS	NS	56 U	490	51 U	53 U
Chrysene	NS	1,000	3,900	48 U	1100	110 J	45 U
Dibenzo(a h)anthracene	NS	NS	NS	42 U	130 J	39 U	40 U
Dibenzofuran	NS	7,000	59,000	60 U	420	56 U	57 U
Diethyl phthalate	NS	NS	NS	56 U	50 U	51 U	53 U
Dimethyl phthalate	NS	NS	NS	58 U	52 U	53 U	55 U
Di-n-butyl phthalate	NS	NS	NS	50 U	190 JB	340 JB	47 U
Di-n-octyl phthalate	NS	NS	NS	40 U	36 U	37 U	38 U
Fluoranthene	NS	100,000	100,000	51 J	2900	170 J	45 U
Fluorene	NS	30,000	100,000	49 U	660	45 U	46 U
Hexachlorobenzene	NS	330	1,200	56 U	50 U	51 U	53 U
Hexachlorobutadiene	NS	NS	NS	77 U	70 U	71 U	73 U
Hexachlorocyclopentadiene	NS	NS	NS	280 U	250 U	260 U	270 U
Hexachloroethane	NS	NS	NS	67 U	60 U	62 U	64 U
Indeno(1 2 3-cd)pyrene	NS	500	500	39 U	520	53 J	37 U
Isophorone	NS	NS	NS	68 U	2200 H	3400 H	1,400
Naphthalene	NS	12,000	100,000	65 U	150 J	60 U	61 U
Nitrobenzene	NS	NS	NS	46 U	41 U	42 U	62 J
n-Nitroso-di-n-propylamine	NS	NS	NS	51 U	46 U	47 U	48 U
n-Nitrosodiphenylamine	NS	NS	NS	57 U	51 U	52 U	54 U
Phenanthrene	NS	100,000	100,000	50 J	3700	85 J	42 U
Pyrene	NS	100,000	100,000	52 U	2100	180 J	50 U
Total SVOCs	100,000	NS	NS	101	20,220	4,654	1400

Flushing Industrial Park, Parcels 1 - 3

Table 12b

Buried Concrete Reuse Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	Site- Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted ug/Kg	5 CE-CONC-20 220-2451-1 8/16/2007 ug/Kg
Compound				
1 2 4-Trichlorobenzene	NS	NS	NS	570 U
1 2-Dichlorobenzene	NS	1,100	100,000	570 U
1 3-Dichlorobenzene	NS	2,400	49,000	580 U
1 4-Dichlorobenzene	NS	1,800	13,000	560 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	580 U
2 4-Dinitrotoluene	NS	NS	NS	540 U
2 6-Dinitrotoluene	NS	NS	NS	1400 U
2-Chloronaphthalene	NS	NS	NS	620 U
2-Methylnaphthalene	NS	NS	NS	660 U
2-Nitroaniline	NS	NS	NS	480 U
3 3-Dichlorobenzidine	NS	NS	NS	400 U
3-Nitroaniline	NS	NS	NS	510 U
4-Bromophenyl phenyl ether	NS	NS	NS	580 U
4-Chloroaniline	NS	NS	NS	480 U
4-Chlorophenyl phenyl ether	NS	NS	NS	700 U
4-Nitroaniline	NS	NS		540 U
Acenaphthene	NS	20,000	100,000	630 U
Acenaphthylene	NS	100,000	100,000	680 U
Anthracene	NS	100,000	100,000	580 U
Benzo(a)anthracene	NS	1,000	1,000	520 U
Benzo(a)pyrene	NS	1,000	1,000	460 U
Benzo(b)fluoranthene	NS	1,000	1,000	610 U
Benzo(ghi)perylene	NS	NS	NS	700 U
Benzo(k)fluoranthene	NS	800	3,900	590 U
Benzyl alcohol	NS	NS	NS	740 U
Bis(2-chloroethoxy)methane	NS	NS	NS	580 U
Bis(2-chloroethyl)ether	NS	NS	NS	1800 U
Bis(2-ethylhexyl)phthalate	NS	NS	NS	460 U
Butyl benzyl phthalate	NS	NS	NS	500 U
Carbazole	NS	NS	NS	610 U
Chrysene	NS	1,000	3,900	630 U
Dibenzo(a h)anthracene	NS	NS	NS	540 U
Dibenzofuran	NS	7,000	59,000	630 U
Diethyl phthalate	NS	NS	NS	890 U
Dimethyl phthalate	NS	NS	NS	630 U
Di-n-butyl phthalate	NS	NS	NS	550 U
Di-n-octyl phthalate	NS	NS	NS	560 U
Fluoranthene	NS	100,000	100,000	590 U
Fluorene	NS	30,000	100,000	610 U
Hexachlorobenzene	NS	330	1,200	620 U
Hexachlorobutadiene	NS	NS	NS	680 U
Hexachlorocyclopentadiene	NS	NS	NS	510 U
Hexachloroethane	NS	NS	NS	620 U
Indeno(1 2 3-cd)pyrene	NS	500	500	630 U
Isophorone	NS	NS	NS	20,000
Naphthalene	NS	12,000	100,000	540 U
Nitrobenzene	NS	NS	NS	660 U
n-Nitroso-di-n-propylamine	NS	NS	NS	800 U
n-Nitrosodiphenylamine	NS	NS	NS	640 U
Phenanthrene	NS	100,000	100,000	590 U
Pyrene	NS	100,000	100,000	520 U
Total SVOCs	100,000	NS	NS	20,000

Flushing Industrial Park, Parcels 1 - 3

Table 12c
Buried Concrete Reuse Sample Results
PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONC. UST-11 F6D190204001 4/14/2006 ug/Kg	1 CE-CONC. CB-12 F6D190204002 4/14/2006 ug/Kg	1 CE-CONC. GB13 F6D190204003 4/14/2006 ug/Kg	1 CE-CONCFW-14 213510-001 8/21/2006 ug/Kg	1 CE-CONCPCF-14 213536-001 8/23/2006 ug/Kg	1 CE-CONCPCF-15 213600-001 8/30/2006 ug/Kg
Compound									
Aroclor 1016	NS	NS	NS	37 U	36 U	48 U	2.9 U	3 U	3 U
Aroclor 1221	NS	NS	NS	37 U	36 U	48 U	1.6 U	1.6 U	1.6 U
Aroclor 1232	NS	NS	NS	37 U	36 U	48 U	1.9 U	2 U	2 U
Aroclor 1242	NS	NS	NS	37 U	36 U	48 U	3.1 U	3.2 U	3.2 U
Aroclor 1248	NS	NS	NS	37 U	36 U	48 U	2.8 U	2.8 U	2.9 U
Aroclor 1254	NS	NS	NS	37 U	36 U	48 U	1.3 U	1.3 U	1.3 U
Aroclor 1260	NS	NS	NS	37 U	36 U	86	8.3 JM	24 M	4.3 U
Total PCBs	10,000	100	1,000	ND	ND	86	8.3	24	ND

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONC. UST-11 F6D190204001 4/14/2006 ug/Kg	1 CE-CONC. CB-12 F6D190204002 4/14/2006 ug/Kg	1 CE-CONC. GB13 F6D190204003 4/14/2006 ug/Kg	1 CE-CONCFW-14 213510-001 8/21/2006 ug/Kg	1 CE-CONCPCF-14 213536-001 8/23/2006 ug/Kg	1 CE-CONCPCF-15 213600-001 8/30/2006 ug/Kg
Compound									
4 4'-DDD	2900	3.3	13000	1.9 U	1.9 U	4.7 U	0.4 U	0.41 U	0.41 U
4 4'-DDE	2100	3.3	8900	1.9 U	1.9 U	4.7 U	0.68 JM	3.8 M	0.79 J
4 4'-DDT	2100	3.3	7900	1.9 U	1.9 U	4.7 U	0.32 U	12	0.33 U
Aldrin	1000	5	97	1.9 U	1.9 U	4.7 U	0.37 U	0.38 U	0.38 U
alpha-BHC	1000	20	480	1.9 U	1.9 U	4.7 U	0.29 U	0.29 U	0.29 U
alpha-Chlordane	NS	94	4200	1.9 U	1.9 U	4.7 U	0.11 U	0.12 U	0.12 U
beta-BHC	1000	36	360	1.9 U	1.9 U	4.7 U	0.28 U	0.29 U	0.29 U
delta-BHC	1000	40	100000	1.9 U	1.9 U	4.7 U	0.11 U	0.38 J	0.11 U
Dieldrin	1000	5	200	1.9 U	1.9 U	4.7 U	0.33 U	5 M	0.34 U
Endosulfan I	1000	2400	24000	1.9 U	1.9 U	4.7 U	0.15 U	0.16 U	0.16 U
Endosulfan II	1000	2400	24000	1.9 U	1.9 U	4.7 U	0.18 U	0.18 U	0.18 U
Endosulfan sulfate	1000	2400	24000	1.9 U	1.9 U	4.7 U	1.2 JM	2.6 J	0.18 U
Endrin	1000	14	11000	1.9 U	1.9 U	4.7 U	0.92 U	1.1 JM	0.95 U
Endrin aldehyde	NS	NS	NS	1.9 U	1.9 U	4.7 U	0.34 U	0.35 U	0.34 U
Endrin ketone	NS	NS	NS	1.9 U	1.9 U	7.4 PG	0.15 U	0.15 U	0.15 U
gamma-BHC (Lindane)	1000	NS	NS	1.9 U	1.9 U	4.7 U	0.16 U	0.16 U	0.16 U
gamma-Chlordane	1000	NS	NS	1.9 U	1.9 U	4.7 U	0.095 U	0.097 U	0.28 JM
Heptachlor	1000	42	2100	1.9 U	1.9 U	4.7 U	0.16 U	0.61 J	1.2 JM
Heptachlor epoxide	1000	NS	NS	1.9 U	1.9 U	4.7 U	0.12 U	0.5 JM	0.45 J
Methoxychlor	10000	NS	NS	3.7 U	3.6 U	9.4 U	2.2 U	2.3 U	2.3 U
Toxaphene	NS	NS	NS	76 U	73 U	190 U	5 U	5.2 U	5.1 U

Flushing Industrial Park, Parcels 1 - 3

Table 12c
Buried Concrete Reuse Sample Results
PCBs and Pesticides

PCBs

Dilution Client ID Lab Sample ID Date Sampled Units	Site Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONCPCF-16 213665-001 9/11/2006 ug/Kg	1 CE-CONCPCF-17 213875-001 10/2/2006 ug/Kg	1 CE-CONCFW-18 213875-002 10/2/2006 ug/Kg	1 CE-CONC PCF-19 214050-001 10/27/2006 ug/Kg	1 CE-CONC-20 220-2451-1 8/16/2007 ug/Kg
Compound								
Aroclor 1016	NS	NS	NS	3.2 U	2.9 U	3 U	3 U	3.1 U
Aroclor 1221	NS	NS	NS	1.7 U	1.6 U	1.6 U	1.7 U	1.7 U
Aroclor 1232	NS	NS	NS	2.1 U	1.9 U	2 U	2 U	2 U
Aroclor 1242	NS	NS	NS	3.4 U	3.1 U	3.2 U	3.2 U	3.3 U
Aroclor 1248	NS	NS	NS	3.1 U	2.8 U	2.8 U	2.9 U	2.9 U
Aroclor 1254	NS	NS	NS	1.4 U	1.3 U	1.3 U	1.3 U	1.3 U
Aroclor 1260	NS	NS	NS	8.4 JM	18 M	25 M	4.3 U	4.4 U
Total PCBs	10,000	100	1,000	8.4	18	25	ND	ND

Pesticides

Dilution Client ID Lab Sample ID Date Sampled Units	Site Specific Action Level ug/Kg	Track 1 Unrestricted Use SCOs ug/Kg	Restricted Residential SCOs ug/Kg	1 CE-CONCPCF-16 213665-001 9/11/2006 ug/Kg	1 CE-CONCPCF-17 213875-001 10/2/2006 ug/Kg	1 CE-CONCFW-18 213875-002 10/2/2006 ug/Kg	1 CE-CONC PCF-19 214050-001 10/27/2006 ug/Kg	1 CE-CONC-20 220-2451-1 8/16/2007 ug/Kg
Compound								
4 4'-DDD	2900	3.3	13000	0.44 U	0.29 U	0.29 U	0.41 U	0.42 U
4 4'-DDE	2100	3.3	8900	0.5 U	0.28 U	1 JM	0.47 U	0.47 U
4 4'-DDT	2100	3.3	7900	2.7 J	0.11 U	0.11 U	0.33 U	0.34 U *
Aldrin	1000	5	97	0.41 U	0.16 U	0.16 U	0.39 U	0.39 U
alpha-BHC	1000	20	480	0.31 U	0.16 U	0.16 U	0.3 U	0.3 U *
alpha-Chlordane	NS	94	4200	0.13 U	0.37 U	0.38 U	0.12 U	0.12 U *
beta-BHC	1000	36	360	0.31 U	0.12 U	0.81 JM	0.29 U	0.29 U *
delta-BHC	1000	40	100000	0.12 U	0.15 U	0.16 U	0.11 U	0.11 U
Dieldrin	1000	5	200	0.75 J	0.33 U	2.2 J	0.35 U	0.35 U
Endosulfan I	1000	2400	24000	0.17 U	0.45 U	0.77 J	0.16 U	0.16 U *
Endosulfan II	1000	2400	24000	0.56 J	0.93 U	0.94 U	0.18 U	0.19 U
Endosulfan sulfate	1000	2400	24000	0.2 U	0.18 U	1 J	0.19 U	0.19 U
Endrin	1000	14	11000	1 U	0.4 U	4.1	0.96 U	0.97 U *
Endrin aldehyde	NS	NS	NS	0.37 U	0.18 U	0.18 U	0.35 U	0.35 U
Endrin ketone	NS	NS	NS	0.16 U	0.75 J	7.6 M	0.16 U	0.16 U
gamma-BHC (Lindane)	1000	NS	NS	0.17 U	2.2 U	2.2 U	0.16 U	0.17 U *
gamma-Chlordane	1000	NS	NS	0.1 U	0.11 U	0.12 U	0.099 U	0.099 U *
Heptachlor	1000	42	2100	0.17 U	0.095 U	1.4 JM	0.16 U	0.16 U *
Heptachlor epoxide	1000	NS	NS	0.13 U	5 U	5.1 U	0.12 U	0.12 U *
Methoxychlor	10000	NS	NS	2.4 U	0.34 U	0.34 U	2.3 U	2.3 U
Toxaphene	NS	NS	NS	5.5 U	0.15 U	0.15 U	5.2 U	1.9 U

Flushing Industrial Park, Parcels 1 - 3
Table 12d
Buried Concrete Reuse Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units Compound	Site Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted mg/Kg	1 CE-CONC. UST-11 212664-002 4/14/2006 mg/Kg	1 CE-CONC. CB-12 212664-003 4/14/2006 mg/Kg	1 CE-CONC. GB-13 212664-004 4/14/2006 mg/Kg	1 CE-CONCFW-14 213510-001 8/21/2006 mg/Kg	1 CE-CONCPCF-14 213536-001 8/23/2006 mg/Kg
Arsenic	24	13	16	10.2 N	1.3 BN	6.1 BN	2.6 B	2.1 B
Cadmium	10	2.5	4.3	1 UN	1 UN	1 UN	1.2 U	1.2 U
Lead	500	63	400	9.2 B*	4.6 B*	2.6 B*	17.5 *	5.4 BN
Mercury	4	0.18	0.81	0.016 U	0.019 B	0.014 U	0.06	0.015 U
Silver	100	2	180	0.33 UN	0.32 UN	0.32 UN	0.39 U	0.37 U

Flushing Industrial Park, Parcels 1 - 3
Table 12d
Buried Concrete Reuse Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units Compound	Site Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted mg/Kg	1 CE-CONCPCF-15 213600-001 8/30/2006 mg/Kg	1 CE-CONCPCF-16 213665-001 9/11/2006 mg/Kg	1 CE-CONCPCF-17 213875-001 10/2/2006 mg/Kg	1 CE-CONCFW-18 213875-002 10/2/2006 mg/Kg	1 CE-CONC PCF-19 214050-001 10/27/2006 mg/Kg
Arsenic	24	13	16	3.4 B	2.6 B	8.7 BN	4.4 BN	5.3 B
Cadmium	10	2.5	4.3	1.1 U	0.97 U	1.3 UN	1.1 UN	0.99 UN
Lead	500	63	400	2.4 B	2.6 BN	5.9 B	3.7 B	2.9 B*
Mercury	4	0.18	0.81	0.013 U	0.018 U	0.026 B	0.014 U	0.013 U
Silver	100	2	180	0.35 U	0.29 UN	0.37 U	0.31 U	0.29 U

Flushing Industrial Park, Parcels 1 - 3
Table 12d
Buried Concrete Reuse Sample Results
Metals

Dilution Client ID Lab Sample ID Date Sampled Units	Site Specific Action Level mg/Kg	Track 1 Unrestricted Use SCOs mg/Kg	Restricted mg/Kg	1 CE-CONC-20 220-2451-1 8/16/2007 mg/Kg
Compound				
Arsenic	24	13	16	3.3 J
Cadmium	10	2.5	4.3	1.2 U
Lead	500	63	400	3.6 J
Mercury	4	0.18	0.81	0.014 J
Silver	100	2	180	0.4 U

Flushing Industrial Park, Parcels 1 - 3

Table 12

Buried Concrete Reuse Sample Results

Notes

1. Samples on 4/14/06 were collected as grab samples from on-site stockpiles of concrete. Samples collected from August 2006 on were composite samples collected from stockpiles.
2. Site-Specific Action Levels are provided for reference.
3. Laboratory flags include the following:
 - B = (inorganic flag) Result is less than the reporting limit, but greater than the instrument/method detection limit.
 - B = (organic flag) Compound was found in the blank and sample.
 - J = Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration given is an approximate value.
 - N = MS, MSD: Spike recovery exceeds the upper or lower control limits.
 - U = The compound was not detected at the indicated concentration.
 - * = Laboratory control or reference standard, control duplicate, calibration verification spike, surrogate: Batch QC exceeds the upper or lower control limits

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13a

Imported Backfill Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/Kg	1 CE-Backfill-Sitesand-1 213613-001 8/30/2006 ug/Kg	1 CE-Backfill-119-1 211951-001 1/25/2006 ug/Kg	1 CE-Backfill-119-2 211951-002 1/25/2006 ug/Kg	1 CE-Rock-Pile 680564 10/24/2005 ug/Kg	1 CE-Rock-Pile-2 684539 10/24/2005 ug/Kg	1 CE-Croton Rock-3 212150-001 2/14/2006 ug/Kg	1 CE-Croton Rock-4 212150-002 2/14/2006 ug/Kg
Compound										
1 1 1-Trichloroethane	800	680	100000	0.88 U	0.87 U	0.88 U	4.9 U	4.8 U	0.85 U	0.87 U
1 1 2 2-Tetrachloroethane	600	NS	NS	1.3 U	1.3 U	1.3 U	1 U	1 U	1.2 U	1.3 U
1 1 2-Trichloroethane	NS	NS	NS	NA	NA	NA	2.9 U	2.8 U	NA	NA
1 1-Dichloroethane	200	270	26000	0.85 U	0.84 U	0.84 U	4.9 U	4.8 U	0.82 U	0.84 U
1 1-Dichloroethene	400	330	100000	1.1 U	1.1 U	1.1 U	2 U	1.9 U	1.1 U	1.1 U
1 2 3-Trichloropropane	400	NS	NS	1.7 U	1.7 U	1.7 U	NA	NA	1.6 U	1.7 U
1 2 4-Trichlorobenzene	3400	NS	NS	0.64 U	0.63 U	0.64 U	NA	NA	0.62 U	0.63 U
1 2 4-Trimethylbenzene	10000	3600	52000	0.64 U	0.63 U	0.64 U	NA	NA	0.62 U	0.63 U
1 2-Dichlorobenzene	7900	1100	100000	0.93 U	0.92 U	0.93 U	NA	NA	0.9 U	0.92 U
1 2-Dichloroethane	100	20	3100	1 U	1 U	1 U	2 U	1.9 U	1 U	1 U
1 2-Dichloropropane	NS	NS	NS	NA	NA	NA	1 U	1 U	NA	NA
1 3 5-Trimethylbenzene	3300	8400	52000	0.87 U	0.86 U	0.87 U	NA	NA	0.84 U	0.86 U
1 3-Dichlorobenzene	1600	2400	49000	1.5 U	1.5 U	1.5 U	NA	NA	1.4 U	1.5 U
1 3-Dichloropropane	300	NS	NS	0.95 U	0.94 U	0.95 U	NA	NA	0.92 U	0.94 U
1 4-Dichlorobenzene	8500	1800	13000	1.2 U	1.2 U	1.2 U	NA	NA	1.2 U	1.2 U
2-Butanone (MEK)	300	120	100000	1.9 U	1.8 U	1.9 U	4.9 U	4.8 U	1.8 U	1.8 U
2-Hexanone	NS	NS	NS	NA	NA	NA	4.9 U	4.8 U	NA	NA
4-Methyl-2-pentanone (MIBK)	1000	NS	NS	1.2 U	1.2 U	1.2 U	4.9 U	4.8 U	1.2 U	1.2 U
Acetone	200	50	100000	3.3 UB	23	3.3 U	4.9 U	4.8 U	5.5 J	3.3 U
Benzene	60	60	4800	0.9 U	0.89 U	0.9 U	1 U	1 U	0.87 U	0.89 U
Bromodichloromethane	NS	NS	NS	NA	NA	NA	1 U	1 U	NA	NA
Bromoform	NS	NS	NS	NA	NA	NA	3.9 U	3.8 U	NA	NA
Bromomethane	NS	NS	NS	NA	NA	NA	4.9 U	4.8 U	NA	NA
Carbon disulfide	2700	NS	NS	0.64 U	0.63 U	0.64 U	1.1 J	4.8 U	0.62 U	0.63 U
Carbon tetrachloride	600	760	2400	0.82 U	0.81 U	0.81 U	2 U	1.9 U	0.79 U	0.81 U
Chlorobenzene	1700	1100	100000	0.83 U	0.82 U	0.82 U	4.9 U	4.8 U	0.8 U	0.82 U
Chloroethane	1900	NS	NS	2 U	2 U	2 U	4.9 U	4.8 U	1.9 U	2 U
Chloroform	300	370	49000	0.56 U	0.55 U	0.55 U	4.9 U	4.8 U	0.53 U	0.55 U
Chloromethane	NS	NS	NS	NA	NA	NA	4.9 U	4.8 U	NA	NA
cis-1 2-Dichloroethene	NS	250	100000	NA	NA	NA	4.9 U	4.8 U	NA	NA
cis-1 3-Dichloropropene	NS	NS	NS	NA	NA	NA	4.9 U	4.8 U	NA	NA
Dibromochloromethane	NS	NS	NS	0.43 U	0.42 U	0.43 U	4.9 U	4.8 U	0.41 U	0.43 U
Ethylbenzene	5500	1000	41000	0.83 U	0.82 U	0.82 U	3.9 U	3.8 U	0.8 U	0.82 U
Isopropylbenzene	2300	NS	NS	1.1 U	1 U	1.1 U	NA	NA	1 U	1 U
Methylene chloride	100	50	100000	7.9 JB	7.9 J	3.8 JB	2.9 U	2.8 U	7.3 JB	9 JB
Methyl-tert-butyl-ether (MTBE)	120	930	100000	0.98 U	0.96 U	0.97 U	NA	NA	0.94 U	0.96 U
n-Butylbenzene	10000	12000	100000	0.85 U	0.84 U	0.84 U	NA	NA	0.82 U	0.84 U
n-Propylbenzene	3700	3900	100000	0.77 U	0.75 U	0.76 U	NA	NA	0.74 U	0.76 U
p-Isopropyltoluene	10000	NS	NS	1 U	0.98 U	0.99 U	NA	NA	0.96 U	0.99 U
sec-Butylbenzene	10000	11000	100000	0.99 U	0.97 U	0.98 U	NA	NA	0.95 U	0.98 U
Styrene	NS	NS	NS	NA	NA	NA	4.9 U	4.8 U	NA	NA
Tetrachloroethene	1400	1300	19000	0.73 U	0.72 U	0.73 U	1 U	1 U	0.71 U	0.73 U
Toluene	1500	700	100000	0.88 U	0.87 U	0.88 U	4.9 U	4.8 U	0.85 U	0.96 J
trans-1 2-Dichloroethene	NS	NS	NS	0.61 U	0.6 U	0.6 U	4.9 U	4.8 U	0.59 U	0.6 U
trans-1 3-Dichloropropene	NS	NS	NS	NA	NA	NA	4.9 U	4.8 U	NA	NA
Trichloroethene	700	470	21000	0.71 U	0.7 U	0.71 U	1 U	1 U	0.69 U	0.71 U
Trichlorotrifluoroethane	NS	NS	NS	0.66 U	0.65 U	0.66 U	NA	NA	0.64 U	0.65 U
Vinyl chloride	200	20	900	0.91 U	0.9 U	0.91 U	4.9 U	4.8 U	0.88 U	0.9 U
Xylenes (total)	1200	260	100000	2.1 U	2 U	2 U	4.9 U	4.8 U	2 U	2 U

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13a

Imported Backfill Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/Kg	1 CE-Croton Rock-5 212150-003 2/14/2006 ug/Kg	1 CE-Croton Rock-6 212275-001 2/14/2006 ug/Kg	1 CE-Croton Rock-7 212515-001 3/30/2006 ug/Kg	1 CE-Croton Rock-8 212515-002 3/30/2006 ug/Kg	1 CE-Croton Rock-9 212515-003 3/30/2006 ug/Kg	1 CE-Croton Rock-10 212664-001 3/30/2006 ug/Kg
Compound									
1 1 1-Trichloroethane	800	680	100000	0.85 U	0.98 U	0.84 U	0.84 U	0.84 U	0.84 U
1 1 2 2-Tetrachloroethane	600	NS	NS	1.2 U	1.4 U	1.2 U	1.2 U	1.2 U	1.2 U
1 1 2-Trichloroethane	NS	NS	NS	NA	NA	NA	NA	NA	NA
1 1-Dichloroethane	200	270	26000	0.82 U	0.95 U	0.81 U	0.81 U	0.81 U	0.81 U
1 1-Dichloroethene	400	330	100000	1.1 U	1.3 U	1.1 U	1.1 U	1.1 U	1.1 U
1 2 3-Trichloropropane	400	NS	NS	1.6 U	1.9 U	1.6 U	1.6 U	1.6 U	1.6 U
1 2 4-Trichlorobenzene	3400	NS	NS	0.62 U	0.71 U	0.61 U	0.61 U	0.61 U	0.61 U
1 2 4-Trimethylbenzene	10000	3600	52000	2.5 J	0.71 U	0.61 U	0.61 U	0.61 U	0.61 U
1 2-Dichlorobenzene	7900	1100	100000	0.9 U	1 U	0.89 U	0.89 U	0.89 U	0.89 U
1 2-Dichloroethane	100	20	3100	1 U	1.2 U	0.99 U	0.99 U	0.99 U	0.99 U
1 2-Dichloropropane	NS	NS	NS	NA	NA	NA	NA	NA	NA
1 3 5-Trimethylbenzene	3300	8400	52000	2.2 J	0.97 U	0.83 U	0.83 U	0.83 U	0.83 U
1 3-Dichlorobenzene	1600	2400	49000	1.4 U	1.7 U	1.4 U	1.4 U	1.4 U	1.4 U
1 3-Dichloropropane	300	NS	NS	0.92 U	1.1 U	0.91 U	0.91 U	0.91 U	0.91 U
1 4-Dichlorobenzene	8500	1800	13000	1.2 U	1.3 U	1.2 U	1.2 U	1.2 U	1.2 U
2-Butanone (MEK)	300	120	100000	1.8 U	2.1 U	1.8 U	1.8 U	1.8 U	1.8 U
2-Hexanone	NS	NS	NS	NA	NA	NA	NA	NA	NA
4-Methyl-2-pentanone (MIBK)	1000	NS	NS	1.2 U	1.4 U	1.2 U	1.2 U	1.2 U	1.2 U
Acetone	200	50	100000	26	4 J	3.9 J	16 J	3.2 U	64
Benzene	60	60	4800	1.2 J	1 U	0.86 U	0.86 U	0.86 U	0.86 U
Bromodichloromethane	NS	NS	NS	NA	NA	NA	NA	NA	NA
Bromoform	NS	NS	NS	NA	NA	NA	NA	NA	NA
Bromomethane	NS	NS	NS	NA	NA	NA	NA	NA	NA
Carbon disulfide	2700	NS	NS	1.4 J	0.71 U	0.76 J	0.71 J	0.61 U	0.61 U
Carbon tetrachloride	600	760	2400	0.79 U	0.91 U	0.78 U	0.78 U	0.78 U	0.78 U
Chlorobenzene	1700	1100	100000	0.8 U	0.92 U	0.79 U	0.79 U	0.79 U	0.79 U
Chloroethane	1900	NS	NS	1.9 U	2.2 U	1.9 U	1.9 U	1.9 U	1.9 U
Chloroform	300	370	49000	0.53 U	0.62 U	0.53 U	0.53 U	0.53 U	0.53 U
Chloromethane	NS	NS	NS	NA	NA	NA	NA	NA	NA
cis-1 2-Dichloroethene	NS	250	100000	NA	NA	NA	NA	NA	NA
cis-1 3-Dichloropropene	NS	NS	NS	NA	NA	NA	NA	NA	NA
Dibromochloromethane	NS	NS	NS	0.41 U	0.48 U	0.41 U	0.41 U	0.41 U	0.41 U
Ethylbenzene	5500	1000	41000	0.8 U	0.92 U	0.79 U	0.79 U	0.79 U	0.79 U
Isopropylbenzene	2300	NS	NS	1 U	1.2 U	1 U	1 U	1 U	1 U
Methylene chloride	100	50	100000	10 JB	5.8 JB	7.4 JB	6 JB	5.2 JB	14 JB
Methyl-tert-butyl-ether (MTBE)	120	930	100000	0.94 U	1.1 U	0.93 U	0.93 U	0.93 U	0.93 U
n-Butylbenzene	10000	12000	100000	0.82 U	0.95 U	0.81 U	0.81 U	0.81 U	0.81 U
n-Propylbenzene	3700	3900	100000	0.74 U	0.85 U	0.73 U	0.73 U	0.73 U	0.73 U
p-Isopropyltoluene	10000	NS	NS	1.1 J	1.1 U	0.95 U	0.95 U	0.95 U	0.95 U
sec-Butylbenzene	10000	11000	100000	0.95 U	1.1 U	0.94 U	0.94 U	0.94 U	0.94 U
Styrene	NS	NS	NS	NA	NA	NA	NA	NA	NA
Tetrachloroethene	1400	1300	19000	0.71 U	0.82 U	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	1500	700	100000	0.97 J	0.98 U	2.1 J	1.5 J	0.84 U	0.84 UB
trans-1 2-Dichloroethene	NS	NS	NS	0.59 U	0.68 U	0.58 U	0.58 U	0.58 U	0.58 U
trans-1 3-Dichloropropene	NS	NS	NS	NA	NA	NA	NA	NA	NA
Trichloroethene	700	470	21000	0.69 U	0.79 U	0.68 U	0.68 U	0.68 U	0.68 U
Trichlorotrifluoroethane	NS	NS	NS	0.64 U	0.74 U	0.63 U	0.63 U	0.63 U	0.63 U
Vinyl chloride	200	20	900	0.88 U	1 U	0.87 U	0.87 U	0.87 U	0.87 U
Xylenes (total)	1200	260	100000	2 U	2.3 U	2 U	2 U	2 U	2 U

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13a

Imported Backfill Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/Kg	1 CE-BACKFILL-CONT. AGG-1 211916-001 1/20/2006 ug/Kg	1 CE-BACKFILL-CONT. AGG-2 211916-002 1/20/2006 ug/Kg	1 CE-BACKFILL-TIL-1 220-2266-1 7/27/2007 ug/Kg	1 CE-BACKFILL-TIL-2 220-2266-2 7/27/2007 ug/Kg
Compound							
1 1 1-Trichloroethane	800	680	100000	0.87 U	0.89 U	3.2 U	3.2 U
1 1 2 2-Tetrachloroethane	600	NS	NS	1.2 U	1.3 U	0.86 U	0.86 U
1 1 2-Trichloroethane	NS	NS	NS	NA	NA	0.84 U	0.84 U
1 1-Dichloroethane	200	270	26000	0.84 U	0.86 U	0.99 U	0.99 U
1 1-Dichloroethene	400	330	100000	1.1 U	1.2 U	0.82 U	0.82 U
1 2 3-Trichloropropane	400	NS	NS	1.7 U	1.7 U	NA	NA
1 2 4-Trichlorobenzene	3400	NS	NS	0.63 U	0.65 U	NA	NA
1 2 4-Trimethylbenzene	10000	3600	52000	0.63 U	0.65 U	NA	NA
1 2-Dichlorobenzene	7900	1100	100000	0.92 U	0.95 U	NA	NA
1 2-Dichloroethane	100	20	3100	1 U	1.1 U	1.8 U	1.8 U
1 2-Dichloropropane	NS	NS	NS	NA	NA	0.61 U	0.61 U
1 3 5-Trimethylbenzene	3300	8400	52000	0.86 U	0.88 U	NA	NA
1 3-Dichlorobenzene	1600	2400	49000	1.5 U	1.5 U	NA	NA
1 3-Dichloropropane	300	NS	NS	0.94 U	0.97 U	NA	NA
1 4-Dichlorobenzene	8500	1800	13000	1.2 U	1.2 U	NA	NA
2-Butanone (MEK)	300	120	100000	1.8 U	1.9 U	0.78 U	0.78 U
2-Hexanone	NS	NS	NS	NA	NA	0.79 U	0.79 U
4-Methyl-2-pentanone (MIBK)	1000	NS	NS	1.2 U	1.3 U	1.9 U	1.9 U
Acetone	200	50	100000	3.3 U	4 J	0.53 U	0.53 U
Benzene	60	60	4800	0.89 U	0.92 U	0.9 U	0.9 U
Bromodichloromethane	NS	NS	NS	NA	NA	0.41 U	0.41 U
Bromoform	NS	NS	NS	NA	NA	0.81 U	0.81 U
Bromomethane	NS	NS	NS	NA	NA	0.99 U	0.99 U
Carbon disulfide	2700	NS	NS	0.63 U	0.65 U	1.1 U	1.1 U
Carbon tetrachloride	600	760	2400	0.8 U	0.83 U	1.1 U	1.1 U
Chlorobenzene	1700	1100	100000	0.82 U	0.84 U	0.78 U	0.78 U
Chloroethane	1900	NS	NS	2 U	2 U	0.92 U	0.92 U
Chloroform	300	370	49000	0.55 U	0.56 U	0.79 U	0.79 U
Chloromethane	NS	NS	NS	NA	NA	2.5 U	2.5 U
cis-1 2-Dichloroethene	NS	250	100000	NA	NA	4.4 J B	7.3 J B
cis-1 3-Dichloropropene	NS	NS	NS	NA	NA	1.2 U	1.2 U
Dibromochloromethane	NS	NS	NS	0.42 U	0.44 U	1.1 U	1.1 U
Ethylbenzene	5500	1000	41000	0.82 U	0.84 U	1.2 U	1.2 U
Isopropylbenzene	2300	NS	NS	1 U	1.1 U	NA	NA
Methylene chloride	100	50	100000	3.4 J	4.1 J B	0.7 U	0.7 U
Methyl-tert-butyl-ether (MTBE)	120	930	100000	0.96 U	0.99 U	NA	NA
n-Butylbenzene	10000	12000	100000	0.84 U	0.86 U	NA	NA
n-Propylbenzene	3700	3900	100000	0.75 U	0.78 U	NA	NA
p-Isopropyltoluene	10000	NS	NS	0.98 U	1 U	NA	NA
sec-Butylbenzene	10000	11000	100000	0.97 U	1 U	NA	NA
Styrene	NS	NS	NS	NA	NA	0.84 U	0.84 U
Tetrachloroethene	1400	1300	19000	0.72 U	0.75 U	0.84 U	0.84 U
Toluene	1500	700	100000	0.87 U	0.89 U	1 U	1 U
trans-1 2-Dichloroethene	NS	NS	NS	0.6 U	0.62 U	0.68 U	0.68 U
trans-1 3-Dichloropropene	NS	NS	NS	NA	NA	0.87 U	0.87 U
Trichloroethene	700	470	21000	0.7 U	0.72 U	2 U	2 U
Trichlorotrifluoroethane	NS	NS	NS	0.65 U	0.67 U	NA	NA
Vinyl chloride	200	20	900	0.9 U	0.93 U	1 U	1 U
Xylenes (total)	1200	260	100000	2 U	2.1 U	0.58 U	0.58 U

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13a

Imported Backfill Sample Results

Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/Kg	1 CE-BACKFILL-TIL-3 220-2583-1 8/30/2007 ug/Kg	1 CE-BACKFILL-TIL-4 220-2954-1 10/1/2007 ug/Kg	1 CE-BACKFILL-TIL-5 220-2954-2 10/1/2007 ug/Kg	1 CE-BACKFILL-TIL-6 220-3261-1 11/2/2007 ug/Kg	1 CE-BACKFILL-TIL-7 220-3261-2 11/2/2007 ug/Kg
Compound								
1 1 1-Trichloroethane	800	680	100000	3.8 J	17 J B	0.73 U	0.73 U	0.73 U
1 1 2 2-Tetrachloroethane	600	NS	NS	0.71 U	0.71 U	1 U	1 U	1 U
1 1 2-Trichloroethane	NS	NS	NS	0.65 U	0.65 U	0.87 U	0.87 U	0.87 U
1 1-Dichloroethane	200	270	26000	1.7 U	1.7 U	0.65 U	0.65 U	0.65 U
1 1-Dichloroethene	400	330	100000	1.5 U	1.5 U	0.79 U	0.79 U	0.79 U
1 2 3-Trichloropropane	400	NS	NS	NA	NA	NA	NA	NA
1 2 4-Trichlorobenzene	3400	NS	NS	NA	NA	NA	NA	NA
1 2 4-Trimethylbenzene	10000	3600	52000	NA	NA	NA	NA	NA
1 2-Dichlorobenzene	7900	1100	100000	NA	NA	NA	NA	NA
1 2-Dichloroethane	100	20	3100	3.4 U	3.4 U	1.1 U	1.1 U	1.1 U
1 2-Dichloropropane	NS	NS	NS	0.53 U	0.53 U	0.97 U	0.97 U	0.97 U
1 3 5-Trimethylbenzene	3300	8400	52000	NA	NA	NA	NA	NA
1 3-Dichlorobenzene	1600	2400	49000	NA	NA	NA	NA	NA
1 3-Dichloropropane	300	NS	NS	NA	NA	NA	NA	NA
1 4-Dichlorobenzene	8500	1800	13000	NA	NA	NA	NA	NA
2-Butanone (MEK)	300	120	100000	1.3 U	1.3 U	3.4 U	2.6 U	2.6 U
2-Hexanone	NS	NS	NS	0.71 U	0.71 U	2.6 U	2.3 U	2.3 U
4-Methyl-2-pentanone (MIBK)	1000	NS	NS	1 U	1 U	0.94 U	0.71 U	0.71 U
Acetone	200	50	100000	0.88 U	0.88 U	16 J B	0.65 U	0.65 U
Benzene	60	60	4800	1.3 U	1.3 U	0.71 U	1.7 U	1.7 U
Bromodichloromethane	NS	NS	NS	0.53 U	0.53 U	0.65 U	1.5 U	1.5 U
Bromoform	NS	NS	NS	1 U	1 U	1.7 U	0.53 U	0.53 U
Bromomethane	NS	NS	NS	1.1 U	1.1 U	1.5 U	0.71 U	0.71 U
Carbon disulfide	2700	NS	NS	0.65 U	0.65 U	0.53 U	0.88 U	0.88 U
Carbon tetrachloride	600	760	2400	1.1 U	1.1 U	0.71 U	1.3 U	1.3 U
Chlorobenzene	1700	1100	100000	0.79 U	0.79 U	0.88 U	0.53 U	0.53 U
Chloroethane	1900	NS	NS	0.97 U	0.97 U	1.3 U	1 U	1 U
Chloroform	300	370	49000	0.62 U	0.62 U	0.53 U	0.92 U	0.92 U
Chloromethane	NS	NS	NS	1.1 U	1.1 U	1 U	0.62 U	0.62 U
cis-1 2-Dichloroethene	NS	250	100000	0.71 U	0.71 U	0.92 U	1.1 U	1.1 U
cis-1 3-Dichloropropene	NS	NS	NS	2.6 U	2.6 U	0.62 U	0.71 U	0.71 U
Dibromochloromethane	NS	NS	NS	1.8 J B	2.3 J B	1.1 U	3.4 U	3.4 U
Ethylbenzene	5500	1000	41000	0.94 U	0.94 U	0.71 U	0.94 U	0.94 U
Isopropylbenzene	2300	NS	NS	NA	NA	NA	NA	NA
Methylene chloride	100	50	100000	0.74 U	0.74 U	2.4 J B	10 J	9.7 J
Methyl-tert-butyl-ether (MTBE)	120	930	100000	NA	NA	NA	NA	NA
n-Butylbenzene	10000	12000	100000	NA	NA	NA	NA	NA
n-Propylbenzene	3700	3900	100000	NA	NA	NA	NA	NA
p-Isopropyltoluene	10000	NS	NS	NA	NA	NA	NA	NA
sec-Butylbenzene	10000	11000	100000	NA	NA	NA	NA	NA
Styrene	NS	NS	NS	0.59 U	0.59 U	1.3 U	1.3 U *	1.3 U *
Tetrachloroethene	1400	1300	19000	0.73 U	0.73 U	0.74 U	0.74 U	0.74 U
Toluene	1500	700	100000	0.87 U	0.87 U	0.59 U	0.59 U	0.59 U
trans-1 2-Dichloroethene	NS	NS	NS	0.99 U	0.99 U	0.96 U	0.96 U	0.96 U
trans-1 3-Dichloropropene	NS	NS	NS	1.3 U	1.3 U	1.1 U	1.1 U	1.1 U
Trichloroethene	700	470	21000	2.4 U	2.4 U	0.99 U	0.99 U	0.99 U
Trichlorotrifluoroethane	NS	NS	NS	NA	NA	NA	NA	NA
Vinyl chloride	200	20	900	0.92 U	0.92 U	1.3 U	1.3 U	1.3 U
Xylenes (total)	1200	260	100000	0.96 U	0.96 U	2.4 U	2.4 U	2.4 U

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13b

Imported Backfill Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/Kg	1 CE-Backfill-Sitesand-1 213613-001 8/30/2006 ug/Kg	1 CE-Backfill-119-1 211951-001 1/25/2006 ug/Kg	1 CE-Backfill-119-2 211951-002 1/25/2006 ug/Kg
Compound						
1 2 4-Trichlorobenzene	3400	NS	NS	NA	NA	NA
1 2-Dichlorobenzene	7900	1100	100000	NA	NA	NA
1 3-Dichlorobenzene	1600	2400	49000	NA	NA	NA
1 4-Dichlorobenzene	8500	1800	13000	NA	NA	NA
2 2-oxybis (1-chloropropane)	NS	NS	NS	NA	NA	NA
2 4 5-Trichlorophenol	100	NS	NS	120 U	120 U	120 U
2 4-Dichlorophenol	400	NS	NS	110 U	110 U	110 U
2 4-Dinitrophenol	200	NS	NS	120 U	110 U	120 U
2 4-Dinitrotoluene	NS	NS	NS	NA	NA	NA
2 6-Dinitrotoluene	1000	NS	NS	62 U	60 U	62 U
2-Chloronaphthalene	NS	NS	NS	NA	NA	NA
2-Chlorophenol	800	NS	NS	87 U	85 U	88 U
2-Methylnaphthalene	36400	NS	NS	54 U	52 U	54 U
2-Methylphenol	100	330	100000	90 U	88 U	91 U
2-Nitroaniline	430	NS	NS	43 U	42 U	43 U
2-Nitrophenol	330	NS	NS	120 U	110 U	120 U
3 3-Dichlorobenzidine	NS	NS	NS	90 U	88 U	91 U
3-Nitroaniline	500	NS	NS	70 U	68 U	71 U
4-Bromophenyl phenyl ether	NS	NS	NS	NA	NA	NA
4-Chloro-3-methylphenol	240	NS	NS	110 U	110 U	120 U
4-Chloroaniline	220	NS	NS	110 U	110 U	110 U
4-Chlorophenyl phenyl ether	NS	NS	NS	NA	NA	NA
4-Methylphenol	900	330	100000	180 U	180 U	180 U
4-Nitroaniline	NS	NS	NS	NA	NA	NA
4-Nitrophenol	100	NS	NS	140 U	140 U	150 U
Acenaphthene	50000	20000	100000	56 U	54 U	56 U
Acenaphthylene	41000	100000	100000	42 U	41 U	42 U
Aniline	100	NS	NS	75 U	73 U	76 U
Anthracene	50000	100000	100000	56 U	54 U	56 U
Benzo(a)anthracene	224	1000	1000	46 U	81 J	63 J
Benzo(a)pyrene	61	1000	1000	42 U	66 J	62 J
Benzo(b)fluoranthene	1100	1000	1000	94 U	92 U	95 U
Benzo(ghi)perylene	NS	NS	NS	38 U	37 U	38 U
Benzo(k)fluoranthene	1100	800	3900	38 U	37 U	38 U
Benzoic acid	NS	NS	NS	91 U	89 U	92 U
Benzyl alcohol	NS	NS	NS	NA	NA	NA
Bis(2-chloroethoxy)methane	NS	NS	NS	NA	NA	NA
Bis(2-chloroethyl)ether	NS	NS	NS	NA	NA	NA
Bis(2-ethylhexyl)phthalate	50000	NS	NS	45 U	170 J	96 J
Butyl benzyl phthalate	50000	NS	NS	44 U	43 U	44 U
Carbazole	NS	NS	NS	NA	NA	NA
Chrysene	400	1000	3900	43 U	71 J	64 J
Dibenzo(a h)anthracene	14	330	330	38 U	37 U	38 U
Dibenzofuran	6200	7000	59000	54 U	52 U	54 U
Diethyl phthalate	7100	NS	NS	50 U	48 U	50 U
Dimethyl phthalate	2000	NS	NS	52 U	50 U	52 U
Di-n-butyl phthalate	NS	NS	NS	45 U	43 U	45 U
Di-n-octyl phthalate	50000	NS	NS	36 U	35 U	36 U
Fluoranthene	50000	100000	100000	43 U	220 J	150 J
Fluorene	50000	30000	100000	44 U	43 U	44 U
Hexachlorobenzene	410	330	1200	50 U	48 U	50 U
Hexachlorobutadiene	NS	NS	NS	NA	NA	NA
Hexachlorocyclopentadiene	NS	NS	NS	NA	NA	NA
Hexachloroethane	NS	NS	NS	NA	NA	NA
Indeno(1 2 3-cd)pyrene	3200	500	500	35 U	41 J	35 U
Isophorone	4400	NS	NS	61 U	59 U	61 U
Naphthalene	13000	12000	100000	58 U	56 U	58 U
Nitrobenzene	200	NS	NS	41 U	40 U	41 U
n-Nitroso-di-n-propylamine	NS	NS	NS	NA	NA	NA
n-Nitrosodiphenylamine	NS	NS	NS	NA	NA	NA
Pentachlorophenol	1000	800	6700	290 U	280 U	290 U
Phenanthrene	50000	100000	100000	40 U	230 J	130 J
Phenol	30	330	100000	99 U	96 U	99 U
Pyrene	50000	100000	100000	47 U	180 J	130 J

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13b

Imported Backfill Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/Kg	1 CE Rock Pile 211154-001 10/24/2005 ug/Kg	1 CE Rock Pile-2 211263-001 10/24/2005 ug/Kg	1 CE-Croton Rock-3 212150-001 2/14/2006 ug/Kg
Compound						
1 2 4-Trichlorobenzene	3400	NS	NS	57 U	54 U	NA
1 2-Dichlorobenzene	7900	1100	100000	57 U	54 U	NA
1 3-Dichlorobenzene	1600	2400	49000	52 U	49 U	NA
1 4-Dichlorobenzene	8500	1800	13000	54 U	51 U	NA
2 2-oxybis (1-chloropropane)	NS	NS	NS	48 U	45 U	NA
2 4 5-Trichlorophenol	100	NS	NS	NA	NA	120 U
2 4-Dichlorophenol	400	NS	NS	NA	NA	110 U
2 4-Dinitrophenol	200	NS	NS	NA	NA	120 U
2 4-Dinitrotoluene	NS	NS	NS	61 U	58 U	NA
2 6-Dinitrotoluene	1000	NS	NS	62 U	59 U	61 U
2-Chloronaphthalene	NS	NS	NS	50 U	47 U	NA
2-Chlorophenol	800	NS	NS	NA	NA	86 U
2-Methylnaphthalene	36400	NS	NS	54 U	51 U	53 U
2-Methylphenol	100	330	100000	NA	NA	89 U
2-Nitroaniline	430	NS	NS	42 U	40 U	42 U
2-Nitrophenol	330	NS	NS	NA	NA	120 U
3 3-Dichlorobenzidine	NS	NS	NS	90 U	86 U	89 U
3-Nitroaniline	500	NS	NS	70 U	66 U	69 U
4-Bromophenyl phenyl ether	NS	NS	NS	52 U	49 U	NA
4-Chloro-3-methylphenol	240	NS	NS	NA	NA	110 U
4-Chloroaniline	220	NS	NS	110 U	100 U	110 U
4-Chlorophenyl phenyl ether	NS	NS	NS	47 U	44 U	NA
4-Methylphenol	900	330	100000	NA	NA	180 U
4-Nitroaniline	NS	NS	NS	49 U	46 U	NA
4-Nitrophenol	100	NS	NS	NA	NA	140 U
Acenaphthene	50000	20000	100000	56 U	53 U	55 U
Acenaphthylene	41000	100000	100000	41 U	40 U	41 U
Aniline	100	NS	NS	NA	NA	74 U
Anthracene	50000	100000	100000	56 U	53 U	55 U
Benzo(a)anthracene	224	1000	1000	46 U	43 U	45 U
Benzo(a)pyrene	61	1000	1000	41 U	40 U	41 U
Benzo(b)fluoranthene	1100	1000	1000	94 U	90 U	93 U
Benzo(ghi)perylene	NS	NS	NS	37 U	36 U	37 U
Benzo(k)fluoranthene	1100	800	3900	37 U	36 U	37 U
Benzoic acid	NS	NS	NS	NA	NA	90 U
Benzyl alcohol	NS	NS	NS	64 U	61 U	NA
Bis(2-chloroethoxy)methane	NS	NS	NS	58 U	55 U	NA
Bis(2-chloroethyl)ether	NS	NS	NS	46 U	43 U	NA
Bis(2-ethylhexyl)phthalate	50000	NS	NS	78 J	42 U	63 J
Butyl benzyl phthalate	50000	NS	NS	43 U	41 U	43 U
Carbazole	NS	NS	NS	50 U	47 U	NA
Chrysene	400	1000	3900	42 U	40 U	42 U
Dibenzo(a h)anthracene	14	330	330	37 U	36 U	37 U
Dibenzofuran	6200	7000	59000	54 U	51 U	53 U
Diethyl phthalate	7100	NS	NS	50 U	47 U	49 U
Dimethyl phthalate	2000	NS	NS	52 U	49 U	51 U
Di-n-butyl phthalate	NS	NS	NS	44 U	42 U	44 U
Di-n-octyl phthalate	50000	NS	NS	35 U	34 U	35 U
Fluoranthene	50000	100000	100000	42 U	53 J	42 U
Fluorene	50000	30000	100000	43 U	41 U	43 U
Hexachlorobenzene	410	330	1200	50 U	47 U	49 U
Hexachlorobutadiene	NS	NS	NS	69 U	66 U	NA
Hexachlorocyclopentadiene	NS	NS	NS	250 U	240 U	NA
Hexachloroethane	NS	NS	NS	60 U	57 U	NA
Indeno(1 2 3-cd)pyrene	3200	500	500	34 U	33 U	34 U
Isophorone	4400	NS	NS	61 U	58 U	60 U
Naphthalene	13000	12000	100000	58 U	55 U	57 U
Nitrobenzene	200	NS	NS	40 U	39 U	40 U
n-Nitroso-di-n-propylamine	NS	NS	NS	46 U	43 U	NA
n-Nitrosodiphenylamine	NS	NS	NS	51 U	48 U	NA
Pentachlorophenol	1000	800	6700	NA	NA	290 U
Phenanthrene	50000	100000	100000	39 U	38 U	39 U
Phenol	30	330	100000	NA	NA	97 U
Pyrene	50000	100000	100000	47 U	44 U	46 U

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13b

Imported Backfill Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/Kg	1 CE-Croton Rock-4 212150-002 2/14/2006 ug/Kg	1 CE-Croton Rock-5 212150-003 2/14/2006 ug/Kg	1 CE-Croton Rock-6 212275-001 2/14/2006 ug/Kg
Compound						
1 2 4-Trichlorobenzene	3400	NS	NS	NA	NA	NA
1 2-Dichlorobenzene	7900	1100	100000	NA	NA	NA
1 3-Dichlorobenzene	1600	2400	49000	NA	NA	NA
1 4-Dichlorobenzene	8500	1800	13000	NA	NA	NA
2 2-oxybis (1-chloropropane)	NS	NS	NS	NA	NA	NA
2 4 5-Trichlorophenol	100	NS	NS	240 U	240 U	130 U
2 4-Dichlorophenol	400	NS	NS	220 U	220 U	120 U
2 4-Dinitrophenol	200	NS	NS	230 U	230 U	130 U
2 4-Dinitrotoluene	NS	NS	NS	NA	NA	NA
2 6-Dinitrotoluene	1000	NS	NS	120 U	120 U	68 U
2-Chloronaphthalene	NS	NS	NS	NA	NA	NA
2-Chlorophenol	800	NS	NS	170 U	170 U	96 U
2-Methylnaphthalene	36400	NS	NS	110 U	110 U	59 U
2-Methylphenol	100	330	100000	180 U	180 U	99 U
2-Nitroaniline	430	NS	NS	84 U	84 U	47 U
2-Nitrophenol	330	NS	NS	230 U	230 U	130 U
3 3-Dichlorobenzidine	NS	NS	NS	180 U	180 U	99 U
3-Nitroaniline	500	NS	NS	140 U	140 U	77 U
4-Bromophenyl phenyl ether	NS	NS	NS	NA	NA	NA
4-Chloro-3-methylphenol	240	NS	NS	230 U	230 U	130 U
4-Chloroaniline	220	NS	NS	210 U	210 U	120 U
4-Chlorophenyl phenyl ether	NS	NS	NS	NA	NA	NA
4-Methylphenol	900	330	100000	360 U	360 U	200 U
4-Nitroaniline	NS	NS	NS	NA	NA	NA
4-Nitrophenol	100	NS	NS	280 U	280 U	160 U
Acenaphthene	50000	20000	100000	110 U	110 U	61 U
Acenaphthylene	41000	100000	100000	82 U	82 U	50 J
Aniline	100	NS	NS	150 U	150 U	83 U
Anthracene	50000	100000	100000	110 U	110 U	61 U
Benzo(a)anthracene	224	1000	1000	110 J	120 J	420
Benzo(a)pyrene	61	1000	1000	82 U	110 J	380
Benzo(b)fluoranthene	1100	1000	1000	190 U	190 U	330 J
Benzo(ghi)perylene	NS	NS	NS	74 U	110 J	250 J
Benzo(k)fluoranthene	1100	800	3900	74 U	74 U	220 J
Benzoic acid	NS	NS	NS	180 U	180 U	100 U
Benzyl alcohol	NS	NS	NS	NA	NA	NA
Bis(2-chloroethoxy)methane	NS	NS	NS	NA	NA	NA
Bis(2-chloroethyl)ether	NS	NS	NS	NA	NA	NA
Bis(2-ethylhexyl)phthalate	50000	NS	NS	170 J	200 J	74 J
Butyl benzyl phthalate	50000	NS	NS	86 U	86 U	48 U
Carbazole	NS	NS	NS	NA	NA	NA
Chrysene	400	1000	3900	84 U	130 J	410
Dibenzo(a h)anthracene	14	330	330	74 U	74 U	61 JM
Dibenzofuran	6200	7000	59000	110 U	110 U	59 U
Diethyl phthalate	7100	NS	NS	98 U	98 U	55 U
Dimethyl phthalate	2000	NS	NS	100 U	100 U	57 U
Di-n-butyl phthalate	NS	NS	NS	88 U	88 U	60 JB
Di-n-octyl phthalate	50000	NS	NS	70 U	70 U	39 U
Fluoranthene	50000	100000	100000	84 U	190 J	510
Fluorene	50000	30000	100000	86 U	86 U	48 U
Hexachlorobenzene	410	330	1200	98 U	98 U	55 U
Hexachlorobutadiene	NS	NS	NS	NA	NA	NA
Hexachlorocyclopentadiene	NS	NS	NS	NA	NA	NA
Hexachloroethane	NS	NS	NS	NA	NA	NA
Indeno(1 2 3-cd)pyrene	3200	500	500	68 U	100 J	270 J
Isophorone	4400	NS	NS	120 U	120 U	67 U
Naphthalene	13000	12000	100000	110 U	110 U	64 U
Nitrobenzene	200	NS	NS	80 U	80 U	45 U
n-Nitroso-di-n-propylamine	NS	NS	NS	NA	NA	NA
n-Nitrosodiphenylamine	NS	NS	NS	NA	NA	NA
Pentachlorophenol	1000	800	6700	570 U	570 U	320 U
Phenanthrene	50000	100000	100000	78 U	110 J	73 J
Phenol	30	330	100000	190 U	190 U	110 U
Pyrene	50000	100000	100000	94 JH	220 J	520

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13b

Imported Backfill Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/Kg	1 CE-Croton Rock-7 212515-001 3/30/2006 ug/Kg	1 CE-Croton Rock-8 212515-002 3/30/2006 ug/Kg	1 CE-Croton Rock-9 212515-003 3/30/2006 ug/Kg
Compound						
1 2 4-Trichlorobenzene	3400	NS	NS	NA	NA	NA
1 2-Dichlorobenzene	7900	1100	100000	NA	NA	NA
1 3-Dichlorobenzene	1600	2400	49000	NA	NA	NA
1 4-Dichlorobenzene	8500	1800	13000	NA	NA	NA
2 2-oxybis (1-chloropropane)	NS	NS	NS	NA	NA	NA
2 4 5-Trichlorophenol	100	NS	NS	120 U	120 U	120 U
2 4-Dichlorophenol	400	NS	NS	100 U	100 U	100 U
2 4-Dinitrophenol	200	NS	NS	110 U	110 U	110 U
2 4-Dinitrotoluene	NS	NS	NS	NA	NA	NA
2 6-Dinitrotoluene	1000	NS	NS	58 U	59 U	58 U
2-Chloronaphthalene	NS	NS	NS	NA	NA	NA
2-Chlorophenol	800	NS	NS	82 U	83 U	82 U
2-Methylnaphthalene	36400	NS	NS	51 U	51 U	50 U
2-Methylphenol	100	330	100000	85 U	86 U	85 U
2-Nitroaniline	430	NS	NS	40 U	40 U	40 U
2-Nitrophenol	330	NS	NS	110 U	110 U	110 U
3 3-Dichlorobenzidine	NS	NS	NS	85 U	86 U	85 U
3-Nitroaniline	500	NS	NS	66 U	66 U	66 U
4-Bromophenyl phenyl ether	NS	NS	NS	NA	NA	NA
4-Chloro-3-methylphenol	240	NS	NS	110 U	110 U	110 U
4-Chloroaniline	220	NS	NS	100 U	100 U	100 U
4-Chlorophenyl phenyl ether	NS	NS	NS	NA	NA	NA
4-Methylphenol	900	330	100000	170 U	170 U	170 U
4-Nitroaniline	NS	NS	NS	NA	NA	NA
4-Nitrophenol	100	NS	NS	140 U	140 U	140 U
Acenaphthene	50000	20000	100000	53 U	53 U	52 U
Acenaphthylene	41000	100000	100000	39 U	39 U	39 U
Aniline	100	NS	NS	71 U	71 U	71 U
Anthracene	50000	100000	100000	53 U	53 U	52 U
Benzo(a)anthracene	224	1000	1000	43 U	43 U	43 U
Benzo(a)pyrene	61	1000	1000	39 U	39 U	39 U
Benzo(b)fluoranthene	1100	1000	1000	89 U	90 U	89 U
Benzo(ghi)perylene	NS	NS	NS	35 U	36 U	35 U
Benzo(k)fluoranthene	1100	800	3900	35 U	36 U	35 U
Benzoic acid	NS	NS	NS	86 U	87 U	86 U
Benzyl alcohol	NS	NS	NS	NA	NA	NA
Bis(2-chloroethoxy)methane	NS	NS	NS	NA	NA	NA
Bis(2-chloroethyl)ether	NS	NS	NS	NA	NA	NA
Bis(2-ethylhexyl)phthalate	50000	NS	NS	42 U	42 U	42 U
Butyl benzyl phthalate	50000	NS	NS	41 U	41 U	41 U
Carbazole	NS	NS	NS	NA	NA	NA
Chrysene	400	1000	3900	40 U	40 U	40 U
Dibenzo(a h)anthracene	14	330	330	35 U	36 U	35 U
Dibenzofuran	6200	7000	59000	51 U	51 U	50 U
Diethyl phthalate	7100	NS	NS	47 U	47 U	47 U
Dimethyl phthalate	2000	NS	NS	49 U	49 U	49 U
Di-n-butyl phthalate	NS	NS	NS	42 U	42 U	42 U
Di-n-octyl phthalate	50000	NS	NS	34 U	34 U	33 U
Fluoranthene	50000	100000	100000	40 U	40 U	40 U
Fluorene	50000	30000	100000	41 U	41 U	41 U
Hexachlorobenzene	410	330	1200	47 U	47 U	47 U
Hexachlorobutadiene	NS	NS	NS	NA	NA	NA
Hexachlorocyclopentadiene	NS	NS	NS	NA	NA	NA
Hexachloroethane	NS	NS	NS	NA	NA	NA
Indeno(1 2 3-cd)pyrene	3200	500	500	33 U	33 U	32 U
Isophorone	4400	NS	NS	57 U	58 U	57 U
Naphthalene	13000	12000	100000	55 U	55 U	54 U
Nitrobenzene	200	NS	NS	38 U	39 U	38 U
n-Nitroso-di-n-propylamine	NS	NS	NS	NA	NA	NA
n-Nitrosodiphenylamine	NS	NS	NS	NA	NA	NA
Pentachlorophenol	1000	800	6700	280 U	280 U	270 U
Phenanthrene	50000	100000	100000	37 U	38 U	37 U
Phenol	30	330	100000	93 U	93 U	92 U
Pyrene	50000	100000	100000	44 U	44 U	44 U

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13b

Imported Backfill Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/Kg	1 CE-Croton Rock-10 212664-001 3/30/2006 ug/Kg	1 CE-BACKFILL-CONT. AGG-1 211916-001 1/20/2006 ug/Kg	1 CE-BACKFILL-CONT. AGG-2 211916-002 1/20/2006 ug/Kg
Compound						
1 2 4-Trichlorobenzene	3400	NS	NS	NA	NA	NA
1 2-Dichlorobenzene	7900	1100	100000	NA	NA	NA
1 3-Dichlorobenzene	1600	2400	49000	NA	NA	NA
1 4-Dichlorobenzene	8500	1800	13000	NA	NA	NA
2 2-oxybis (1-chloropropane)	NS	NS	NS	NA	NA	NA
2 4 5-Trichlorophenol	100	NS	NS	120 U	120 U	130 U
2 4-Dichlorophenol	400	NS	NS	110 U	110 U	110 U
2 4-Dinitrophenol	200	NS	NS	120 U	110 U	120 U
2 4-Dinitrotoluene	NS	NS	NS	NA	NA	NA
2 6-Dinitrotoluene	1000	NS	NS	61 U	61 U	63 U
2-Chloronaphthalene	NS	NS	NS	NA	NA	NA
2-Chlorophenol	800	NS	NS	86 U	86 U	89 U
2-Methylnaphthalene	36400	NS	NS	53 U	53 U	55 U
2-Methylphenol	100	330	100000	89 U	89 U	92 U
2-Nitroaniline	430	NS	NS	42 U	42 U	44 U
2-Nitrophenol	330	NS	NS	120 U	120 U	120 U
3 3-Dichlorobenzidine	NS	NS	NS	89 U	89 U	92 U
3-Nitroaniline	500	NS	NS	69 U	69 U	72 U
4-Bromophenyl phenyl ether	NS	NS	NS	NA	NA	NA
4-Chloro-3-methylphenol	240	NS	NS	110 U	110 U	120 U
4-Chloroaniline	220	NS	NS	110 U	110 U	110 U
4-Chlorophenyl phenyl ether	NS	NS	NS	NA	NA	NA
4-Methylphenol	900	330	100000	180 U	180 U	190 U
4-Nitroaniline	NS	NS	NS	NA	NA	NA
4-Nitrophenol	100	NS	NS	140 U	140 U	150 U
Acenaphthene	50000	20000	100000	55 U	55 U	57 U
Acenaphthylene	41000	100000	100000	41 U	41 U	43 U
Aniline	100	NS	NS	74 U	74 U	77 U
Anthracene	50000	100000	100000	55 U	55 U	57 U
Benzo(a)anthracene	224	1000	1000	45 U	45 U	47 U
Benzo(a)pyrene	61	1000	1000	41 U	41 U	43 U
Benzo(b)fluoranthene	1100	1000	1000	93 U	93 U	96 U
Benzo(ghi)perylene	NS	NS	NS	37 U	37 U	38 U
Benzo(k)fluoranthene	1100	800	3900	37 U	37 U	38 U
Benzoic acid	NS	NS	NS	90 U	90 U	93 U
Benzyl alcohol	NS	NS	NS	NA	NA	NA
Bis(2-chloroethoxy)methane	NS	NS	NS	NA	NA	NA
Bis(2-chloroethyl)ether	NS	NS	NS	NA	NA	NA
Bis(2-ethylhexyl)phthalate	50000	NS	NS	44 U	75 J	46 U
Butyl benzyl phthalate	50000	NS	NS	43 U	43 U	45 U
Carbazole	NS	NS	NS	NA	NA	NA
Chrysene	400	1000	3900	42 U	42 U	44 U
Dibenzo(a h)anthracene	14	330	330	37 U	37 U	38 U
Dibenzofuran	6200	7000	59000	53 U	53 U	55 U
Diethyl phthalate	7100	NS	NS	49 U	49 U	51 U
Dimethyl phthalate	2000	NS	NS	51 U	51 U	53 U
Di-n-butyl phthalate	NS	NS	NS	44 U	44 U	46 U
Di-n-octyl phthalate	50000	NS	NS	35 U	35 U	36 U
Fluoranthene	50000	100000	100000	42 U	42 U	44 U
Fluorene	50000	30000	100000	43 U	43 U	45 U
Hexachlorobenzene	410	330	1200	49 U	49 U	51 U
Hexachlorobutadiene	NS	NS	NS	NA	NA	NA
Hexachlorocyclopentadiene	NS	NS	NS	NA	NA	NA
Hexachloroethane	NS	NS	NS	NA	NA	NA
Indeno(1 2 3-cd)pyrene	3200	500	500	34 U	34 U	35 U
Isophorone	4400	NS	NS	60 U	60 U	62 U
Naphthalene	13000	12000	100000	57 U	57 U	59 U
Nitrobenzene	200	NS	NS	40 U	40 U	41 U
n-Nitroso-di-n-propylamine	NS	NS	NS	NA	NA	NA
n-Nitrosodiphenylamine	NS	NS	NS	NA	NA	NA
Pentachlorophenol	1000	800	6700	290 U	290 U	300 U
Phenanthrene	50000	100000	100000	39 U	39 U	40 U
Phenol	30	330	100000	97 U	97 U	100 U
Pyrene	50000	100000	100000	46 U	46 U	48 U

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13b

Imported Backfill Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/Kg	1 CE-BACKFILL-TIL-1 220-2266-1 7/27/2007 ug/Kg	1 CE-BACKFILL-TIL-2 220-2266-2 7/27/2007 ug/Kg	1 CE-BACKFILL-TIL-3 220-2583-1 8/30/2007 ug/Kg	1 CE-BACKFILL-TIL-4 A7J080000119 10/1/2007 ug/Kg
Compound							
1 2 4-Trichlorobenzene	3400	NS	NS	150 U	160 U	160 U	24 U
1 2-Dichlorobenzene	7900	1100	100000	50 U	52 U	53 U	29 U
1 3-Dichlorobenzene	1600	2400	49000	49 U	50 U	51 U	23 U
1 4-Dichlorobenzene	8500	1800	13000	65 U	67 U	68 U	21 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	50 U	51 U	52 U	26 U
2 4 5-Trichlorophenol	100	NS	NS	NA	NA	NA	NA
2 4-Dichlorophenol	400	NS	NS	NA	NA	NA	NA
2 4-Dinitrophenol	200	NS	NS	NA	NA	NA	NA
2 4-Dinitrotoluene	NS	NS	NS	51 U	52 U	53 U	18 U
2 6-Dinitrotoluene	1000	NS	NS	54 U	56 U	57 U	21 U
2-Chloronaphthalene	NS	NS	NS	70 U	72 U	73 U	22 U
2-Chlorophenol	800	NS	NS	NA	NA	NA	NA
2-Methylnaphthalene	36400	NS	NS	58 U	59 U	60 U	1.5 U
2-Methylphenol	100	330	100000	NA	NA	NA	NA
2-Nitroaniline	430	NS	NS	64 U	66 U	67 U	22 U
2-Nitrophenol	330	NS	NS	NA	NA	NA	NA
3 3-Dichlorobenzidine	NS	NS	NS	51 U	52 U	53 U	18 U
3-Nitroaniline	500	NS	NS	50 U	51 U	52 U	16 U
4-Bromophenyl phenyl ether	NS	NS	NS	48 U	49 U	50 U	21 U
4-Chloro-3-methylphenol	240	NS	NS	NA	NA	NA	NA
4-Chloroaniline	220	NS	NS	42 U	43 U	44 U	17 U
4-Chlorophenyl phenyl ether	NS	NS	NS	60 U	61 U	63 U	24 U
4-Methylphenol	900	330	100000	NA	NA	NA	NA
4-Nitroaniline	NS	NS	NS	58 U	59 U	60 U	26 U
4-Nitrophenol	100	NS	NS	NA	NA	NA	NA
Acenaphthene	50000	20000	100000	45 U	46 U	47 U	1.3 U
Acenaphthylene	41000	100000	100000	55 U	56 U	57 U	1.2 U
Aniline	100	NS	NS	NA	NA	NA	NA
Anthracene	50000	100000	100000	42 U	43 U	44 U	1.3 U
Benzo(a)anthracene	224	1000	1000	60 U	61 U	62 U	0.95 U
Benzo(a)pyrene	61	1000	1000	55 U	57 U	58 U	1.3 U
Benzo(b)fluoranthene	1100	1000	1000	120 U	130 U	130 U	6.7 J
Benzo(ghi)perylene	NS	NS	NS	55 U	56 U	57 U	1.3 U
Benzo(k)fluoranthene	1100	800	3900	45 U	46 U	47 U	1.7 U
Benzoic acid	NS	NS	NS	NA	NA	NA	NA
Benzyl alcohol	NS	NS	NS	55 U	56 U	58 U	140 U
Bis(2-chloroethoxy)methane	NS	NS	NS	48 U	49 U	50 U	22 U
Bis(2-chloroethyl)ether	NS	NS	NS	53 U	55 U	56 U	2 U
Bis(2-ethylhexyl)phthalate	50000	NS	NS	62 U	63 U	64 U	20 J B
Butyl benzyl phthalate	50000	NS	NS	78 U	80 U	81 U	19 U
Carbazole	NS	NS	NS	47 U	48 U	49 U	19 U
Chrysene	400	1000	3900	57 U	58 U	59 U	0.9 U
Dibenzo(a h)anthracene	14	330	330	51 U	52 U	53 U	1.3 U
Dibenzofuran	6200	7000	59000	54 U	56 U	57 U	20 U
Diethyl phthalate	7100	NS	NS	52 U	53 U	54 U	19 U
Dimethyl phthalate	2000	NS	NS	53 U	55 U	56 U	21 U
Di-n-butyl phthalate	NS	NS	NS	51 U	52 U	53 U	19 U
Di-n-octyl phthalate	50000	NS	NS	48 U	50 U	51 U	18 U
Fluoranthene	50000	100000	100000	52 U	53 U	54 U	12 J
Fluorene	50000	30000	100000	46 U	47 U	48 U	1.2 U
Hexachlorobenzene	410	330	1200	44 U	45 U	46 U	2.1 U
Hexachlorobutadiene	NS	NS	NS	35 U	36 U	37 U	26 U
Hexachlorocyclopentadiene	NS	NS	NS	46 U	47 U	48 U	16 U
Hexachloroethane	NS	NS	NS	55 U	57 U	58 U	28 U
Indeno(1 2 3-cd)pyrene	3200	500	500	40 U	41 U	42 U	1.5 U
Isophorone	4400	NS	NS	50 U	51 U	52 U	21 U
Naphthalene	13000	12000	100000	54 U	55 U	56 U	1.6 U
Nitrobenzene	200	NS	NS	51 U	53 U	54 U	2.2 U
n-Nitroso-di-n-propylamine	NS	NS	NS	40 U	41 U	42 U	23 U
n-Nitrosodiphenylamine	NS	NS	NS	56 U	57 U	58 U	21 U
Pentachlorophenol	1000	800	6700	NA	NA	NA	NA
Phenanthrene	50000	100000	100000	48 U	49 U	50 U	8.4 J
Phenol	30	330	100000	NA	NA	NA	NA
Pyrene	50000	100000	100000	61 U	63 U	64 U	9 J

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13b

Imported Backfill Sample Results

Semi-Volatile Organic Compounds

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/Kg	1 CE-BACKFILL-TIL-5 A7J100000029 10/1/2007 ug/Kg	1 CE-BACKFILL-TIL-6 220-3261-1 11/2/2007 ug/Kg	1 CE-BACKFILL-TIL-7 220-3261-2 11/2/2007 ug/Kg
Compound						
1 2 4-Trichlorobenzene	3400	NS	NS	24 U	52 U	51 U
1 2-Dichlorobenzene	7900	1100	100000	29 U	52 U	51 U
1 3-Dichlorobenzene	1600	2400	49000	23 U	53 U	52 U
1 4-Dichlorobenzene	8500	1800	13000	21 U	51 U	50 U
2 2-oxybis (1-chloropropane)	NS	NS	NS	26 U	53 U	52 U
2 4 5-Trichlorophenol	100	NS	NS	NA	NA	NA
2 4-Dichlorophenol	400	NS	NS	NA	NA	NA
2 4-Dinitrophenol	200	NS	NS	NA	NA	NA
2 4-Dinitrotoluene	NS	NS	NS	18 U	50 U	49 U
2 6-Dinitrotoluene	1000	NS	NS	21 U	130 U	130 U
2-Chloronaphthalene	NS	NS	NS	22 U	57 U	56 U
2-Chlorophenol	800	NS	NS	NA	NA	NA
2-Methylnaphthalene	36400	NS	NS	1.5 U	60 U	59 U
2-Methylphenol	100	330	100000	NA	NA	NA
2-Nitroaniline	430	NS	NS	22 U	44 U	43 U
2-Nitrophenol	330	NS	NS	NA	NA	NA
3 3-Dichlorobenzidine	NS	NS	NS	18 U	37 U	36 U
3-Nitroaniline	500	NS	NS	16 U	47 U	46 U
4-Bromophenyl phenyl ether	NS	NS	NS	21 U	53 U	52 U
4-Chloro-3-methylphenol	240	NS	NS	NA	NA	NA
4-Chloroaniline	220	NS	NS	17 U	44 U	43 U
4-Chlorophenyl phenyl ether	NS	NS	NS	24 U	64 U	63 U
4-Methylphenol	900	330	100000	NA	NA	NA
4-Nitroaniline	NS	NS	NS	26 U	49 U	48 U
4-Nitrophenol	100	NS	NS	NA	NA	NA
Acenaphthene	50000	20000	100000	1.3 U	57 U	56 U
Acenaphthylene	41000	100000	100000	1.2 U	63 U	61 U
Aniline	100	NS	NS	NA	NA	NA
Anthracene	50000	100000	100000	1.3 U	53 U	52 U
Benzo(a)anthracene	224	1000	1000	0.96 U	48 U	47 U
Benzo(a)pyrene	61	1000	1000	1.3 U	42 U	41 U
Benzo(b)fluoranthene	1100	1000	1000	1.2 U	56 U	55 U
Benzo(ghi)perylene	NS	NS	NS	1.3 U	64 U	63 U
Benzo(k)fluoranthene	1100	800	3900	1.7 U	54 U	53 U
Benzoic acid	NS	NS	NS	NA	NA	NA
Benzyl alcohol	NS	NS	NS	140 U	68 U	67 U
Bis(2-chloroethoxy)methane	NS	NS	NS	22 U	53 U	52 U
Bis(2-chloroethyl)ether	NS	NS	NS	2 U	160 U	160 U
Bis(2-ethylhexyl)phthalate	50000	NS	NS	18 U	150 J B	140 J B
Butyl benzyl phthalate	50000	NS	NS	19 U	46 U	45 U
Carbazole	NS	NS	NS	19 U	56 U	55 U
Chrysene	400	1000	3900	0.91 U	58 U	57 U
Dibenzo(a h)anthracene	14	330	330	1.3 U	50 U	49 U
Dibenzofuran	6200	7000	59000	20 U	58 U	56 U
Diethyl phthalate	7100	NS	NS	19 U	81 U	80 U
Dimethyl phthalate	2000	NS	NS	21 U	58 U	57 U
Di-n-butyl phthalate	NS	NS	NS	19 U	51 U	50 U
Di-n-octyl phthalate	50000	NS	NS	18 U	52 U	51 U
Fluoranthene	50000	100000	100000	1.2 U	54 U	53 U
Fluorene	50000	30000	100000	1.2 U	56 U	55 U
Hexachlorobenzene	410	330	1200	2.1 U	57 U	56 U
Hexachlorobutadiene	NS	NS	NS	26 U	63 U	61 U
Hexachlorocyclopentadiene	NS	NS	NS	16 U	47 U	46 U
Hexachloroethane	NS	NS	NS	28 U	57 U	56 U
Indeno(1 2 3-cd)pyrene	3200	500	500	1.5 U	58 U	57 U
Isophorone	4400	NS	NS	21 U	67 U	66 U
Naphthalene	13000	12000	100000	1.6 U	50 U	49 U
Nitrobenzene	200	NS	NS	2.2 U	60 U	59 U
n-Nitroso-di-n-propylamine	NS	NS	NS	23 U	73 U	72 U
n-Nitrosodiphenylamine	NS	NS	NS	21 U	59 U	58 U
Pentachlorophenol	1000	800	6700	NA	NA	NA
Phenanthrene	50000	100000	100000	2 U	54 U	53 U
Phenol	30	330	100000	NA	NA	NA
Pyrene	50000	100000	100000	1.1 U	48 U	47 U

Flushing Industrial Park, Parcels 1 - 3

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Table 13c

Imported Backfill Sample Results

Pesticides and Polychlorinated Biphenyls

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/kg	1 CE-Backfill-Sitesand-1 213613-001 8/30/2006 ug/Kg	1 CE-Backfill-119-1 211951-001 1/25/2006 ug/Kg	1 CE-Backfill-119-2 211951-002 1/25/2006 ug/Kg	1 CE Rock Pile 211154-001 10/24/2005 ug/Kg	1 CE Rock Pile-2 211263-001 10/24/2005 ug/Kg	1 CE-Croton Rock-3 212150-001 2/14/2006 ug/Kg
Pesticides									
4 4'-DDD	2900	3.3	13000	0.4 U	0.39 U	0.39 U	0.39 U	0.38 U	0.38 U
4 4'-DDE	2100	3.3	8900	0.45 U	0.45 U	0.44 U	0.44 U	0.44 U	0.44 U
4 4'-DDT	2100	3.3	7900	1 J	0.32 U	0.32 U	0.31 U	0.31 U	0.31 U
Aldrin	41	5	97	0.37 U	0.37 U	0.36 U	0.47 J	0.36 U	0.36 U
alpha-BHC	110	20	480	0.29 U	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U
alpha-Chlordane	NS	94	4200	0.73 U	0.69 J	0.53 J	0.11 U	0.11 U	0.11 U
beta-BHC	200	36	360	0.28 U	1.6 JB	1.1 JB	0.27 U	0.27 U	0.52 JB
delta-BHC	300	40	100000	0.11 U	0.11 U	0.11 U	0.1 U	0.1 U	0.1 U
Dieldrin	44	5	200	0.34 U	0.33 U	0.33 U	0.32 U	0.32 U	0.32 U
Endosulfan I	900	2400	24000	0.15 U	0.33 J	0.39 J	0.15 U	0.15 U	0.15 U
Endosulfan II	900	2400	24000	0.18 U	0.22 J	0.17 U	0.17 U	0.17 U	0.17 U
Endosulfan sulfate	1000	2400	24000	0.18 U	0.18 U	0.81 J	0.17 U	0.17 U	0.17 U
Endrin	100	14	11000	0.93 U	0.92 U	0.91 U	0.9 U	0.9 U	0.9 U
Endrin aldehyde	NS	NS	NS	NA	0.33 U	0.33 U	0.33 U	0.33 U	0.33 U
Endrin ketone	NS	NS	NS	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
gamma-BHC (Lindane)	60	100	1300	0.16 U	0.16 U	0.16 U	0.15 U	0.15 U	0.15 U
gamma-Chlordane	540	NS	NS	0.52 J	0.51 J	0.36 J	0.092 U	0.092 U	0.092 U
Heptachlor	100	42	2100	0.16 U	0.16 U	0.15 U	0.15 U	0.15 U	0.15 U
Heptachlor epoxide	20	NS	NS	0.12 U	0.5 J	0.5 J	0.12 U	0.11 U	0.12 U
Methoxychlor	NS	NS	NS	2.2 U	2.2 U	2.2 U	2.1 U	2.1 U	2.1 U
Toxaphene	NS	NS	NS	NA	5 U	4.9 U	4.9 U	4.9 U	4.9 U
PCBs									
Aroclor 1016	NS	NS	NS	2.9 U	2.9 U	2.9 U	2.8 U	2.8 U	2.8 U
Aroclor 1221	NS	NS	NS	1.6 U	1.6 U	1.6 U	1.5 U	1.5 U	1.5 U
Aroclor 1232	NS	NS	NS	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U
Aroclor 1242	NS	NS	NS	3.1 U	3.1 U	3.1 U	3 U	3 U	3 U
Aroclor 1248	NS	NS	NS	2.8 U	2.8 U	2.7 U	2.7 U	2.7 U	2.7 U
Aroclor 1254	NS	NS	NS	1.3 U	4.7 JM	3.3 JM	1.2 U	1.2 U	1.2 U
Aroclor 1260	NS	NS	NS	8.5 JM	4.1 U	4.1 U	4 U	4 U	4 U
Total PCBs	1000/10000	100	1000	8.5	4.7 JM	3.3 JM	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13c

Imported Backfill Sample Results

Pesticides and Polychlorinated Biphenyls

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/kg	1 CE-Croton Rock-4 212150-002 2/14/2006 ug/Kg	1 CE-Croton Rock-5 212150-003 2/14/2006 ug/Kg	1 CE-Croton Rock-6 212275-001 2/14/2006 ug/Kg	1 CE-Croton Rock-7 212515-001 3/30/2006 ug/Kg	1 CE-Croton Rock-8 212515-002 3/30/2006 ug/Kg	1 CE-Croton Rock-9 212515-003 3/30/2006 ug/Kg
Pesticides									
4 4'-DDD	2900	3.3	13000	0.39 U	0.56 J	0.43 U	0.37 U	0.37 U	0.37 U
4 4'-DDE	2100	3.3	8900	0.44 U	0.68 J	0.49 U	0.42 U	0.72 J	0.42 U
4 4'-DDT	2100	3.3	7900	0.32 U	1.3 J	0.35 U	0.3 U	0.3 U	0.3 U
Aldrin	41	5	97	0.36 U	0.35 U	0.4 U	0.35 U	0.35 U	0.35 U
alpha-BHC	110	20	480	0.28 U	0.27 U	0.31 U	0.27 U	0.27 U	0.27 U
alpha-Chlordane	NS	94	4200	0.11 U	0.5 J	0.98 J	0.11 U	0.11 U	0.11 U
beta-BHC	200	36	360	0.28 U	0.27 U	0.31 U	0.26 U	0.26 U	0.26 U
delta-BHC	300	40	100000	0.11 U	0.35 J	0.54 J	0.1 U	0.1 U	0.1 U
Dieldrin	44	5	200	0.33 U	0.32 U	0.36 U	0.31 U	0.31 U	0.31 U
Endosulfan I	900	2400	24000	0.15 U	0.15 U	0.22 J	0.14 U	0.14 U	0.14 U
Endosulfan II	900	2400	24000	0.17 U	0.17 U	0.19 U	0.17 U	0.17 U	0.17 U
Endosulfan sulfate	1000	2400	24000	0.18 U	0.17 U	0.2 U	0.17 U	0.17 U	0.17 U
Endrin	100	14	11000	0.91 U	0.89 U	1 U	0.87 U	0.87 U	0.87 U
Endrin aldehyde	NS	NS	NS	0.33 U	0.32 U	0.37 U	0.31 U	0.31 U	0.32 U
Endrin ketone	NS	NS	NS	0.15 U	0.14 U	0.16 U	0.14 U	0.14 U	0.14 U
gamma-BHC (Lindane)	60	100	1300	0.16 U	0.15 U	0.17 U	0.15 U	0.15 U	0.15 U
gamma-Chlordane	540	NS	NS	0.093 U	0.29 J	0.46 J	0.089 U	0.089 U	0.089 U
Heptachlor	100	42	2100	0.15 U	0.15 U	0.17 U	0.15 U	0.15 U	0.15 U
Heptachlor epoxide	20	NS	NS	0.12 U	0.11 U	0.13 U	0.11 U	0.11 U	0.11 U
Methoxychlor	NS	NS	NS	2.2 U	2.1 U	2.4 U	2.1 U	2.1 U	2.1 U
Toxaphene	NS	NS	NS	4.9 U	4.8 U	5.5 U	4.7 U	4.7 U	4.7 U
PCBs									
Aroclor 1016	NS	NS	NS	2.9 U	2.8 U	3.2 U	2.7 U	2.7 U	2.7 U
Aroclor 1221	NS	NS	NS	1.6 U	1.5 U	1.7 U	1.5 U	1.5 U	1.5 U
Aroclor 1232	NS	NS	NS	1.9 U	1.9 U	2.1 U	1.8 U	1.8 U	1.8 U
Aroclor 1242	NS	NS	NS	3.1 U	3 U	3.4 U	2.9 U	2.9 U	2.9 U
Aroclor 1248	NS	NS	NS	2.8 U	2.7 U	3.1 U	2.6 U	2.6 U	2.6 U
Aroclor 1254	NS	NS	NS	1.2 U	1.2 U	1.4 U	1.2 U	1.2 U	1.2 U
Aroclor 1260	NS	NS	NS	4.1 U	4 U	4.5 U	3.9 U	3.9 U	3.9 U
Total PCBs	1000/10000	100	1000	ND	ND	ND	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13c

Imported Backfill Sample Results

Pesticides and Polychlorinated Biphenyls

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/kg	1 CE-Croton Rock-10 212664-001 3/30/2006 ug/Kg	1 CE-BACKFILL-CONT. AGG-1 703343 1/20/2006 ug/Kg	1 CE-BACKFILL-CONT. AGG-2 211916-002 1/20/2006 ug/Kg	1 CE-BACKFILL-TIL-1 220-2266-1 7/27/2007 ug/Kg
Pesticides							
4 4'-DDD	2900	3.3	13000	0.37 U	6.8 U	0.4 U	0.38 U
4 4'-DDE	2100	3.3	8900	0.42 U	6.8 U	0.45 U	0.43 U
4 4'-DDT	2100	3.3	7900	0.3 U	6.8 U	0.32 U	0.31 U
Aldrin	41	5	97	0.35 U	6.8 U	0.37 U	0.35 U
alpha-BHC	110	20	480	0.27 U	6.8 U	0.29 U	0.27 U
alpha-Chlordane	NS	94	4200	NA	NA	0.12 U	0.11 U
beta-BHC	200	36	360	0.26 U	6.8 U	0.28 U	0.27 U
delta-BHC	300	40	100000	0.1 U	6.8 U	0.11 U	0.1 U
Dieldrin	44	5	200	0.31 U	6.8 U	0.34 U	0.32 U
Endosulfan I	900	2400	24000	0.14 U	6.8 U	0.15 U	0.15 U
Endosulfan II	900	2400	24000	0.17 U	6.8 U	0.18 U	0.17 U
Endosulfan sulfate	1000	2400	24000	0.17 U	6.8 U	0.18 U	0.17 U
Endrin	100	14	11000	0.87 U	6.8 U	0.93 U	0.89 U
Endrin aldehyde	NS	NS	NS	NA	6.8 U	0.34 U	0.32 U
Endrin ketone	NS	NS	NS	0.14 U	6.8 U	0.15 U	0.14 U
gamma-BHC (Lindane)	60	100	1300	0.15 U	6.8 U	0.16 U	0.15 U
gamma-Chlordane	540	NS	NS	0.089 U	NA	0.095 U	0.091 U
Heptachlor	100	42	2100	0.15 U	6.8 U	0.16 U	0.15 U
Heptachlor epoxide	20	NS	NS	0.11 U	6.8 U	0.12 U	0.11 U
Methoxychlor	NS	NS	NS	2.1 U	6.8 U	2.2 U	2.1 U *
Toxaphene	NS	NS	NS	NA	68 U	5.1 U	1.7 U
PCBs							
Aroclor 1016	NS	NS	NS	2.7 U	68 U	2.9 U	2.8 U
Aroclor 1221	NS	NS	NS	1.5 U	68 U	1.6 U	1.5 U
Aroclor 1232	NS	NS	NS	1.8 U	68 U	1.9 U	1.9 U
Aroclor 1242	NS	NS	NS	2.9 U	68 U	3.1 U	6.3 J M
Aroclor 1248	NS	NS	NS	2.6 U	68 U	2.8 U	2.7 U
Aroclor 1254	NS	NS	NS	1.2 U	68 U	1.3 U	3.8 J M
Aroclor 1260	NS	NS	NS	3.9 U	68 U	4.2 U	4 U
Total PCBs	1000/10000	100	1000	ND	ND	ND	10.1

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13c

Imported Backfill Sample Results

Pesticides and Polychlorinated Biphenyls

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO ug/Kg	Part 375 Unrestricted SCOs ug/Kg	Part 375 Restricted Residential SCOs ug/kg	1 CE-BACKFILL-TIL-2 220-2266-2 7/27/2007 ug/Kg	1 CE-BACKFILL-TIL-3 220-2583-1 8/30/2007 ug/Kg	1 CE-BACKFILL-TIL-4 A7J050000041 10/1/2007 ug/Kg	1 CE-BACKFILL-TIL-5 A7J1000000029 10/1/2007 ug/kg	1 CE-BACKFILL-TIL-6 220-3261-1 11/2/2007 ug/Kg	1 CE-BACKFILL-TIL-7 220-3261-2 11/2/2007 ug/Kg
Pesticides									
4 4'-DDD	2900	3.3	13000	0.38 U	0.37 U	0.5 U	0.5 U	0.38 U	0.38 U
4 4'-DDE	2100	3.3	8900	0.43 U	0.42 U	0.35 U	0.35 U	0.43 U	0.43 U
4 4'-DDT	2100	3.3	7900	0.31 U	0.3 U	0.4 U	0.4 U	0.31 U	0.31 U
Aldrin	41	5	97	0.35 U	0.35 U	0.3 U	0.3 U	0.35 U	0.35 U
alpha-BHC	110	20	480	0.27 U	0.27 U	0.3 U	0.3 U	0.27 U	0.27 U
alpha-Chlordane	NS	94	4200	0.11 U	0.26 U	0.35 U	0.35 U	0.11 U	0.11 U
beta-BHC	200	36	360	0.27 U	0.1 U	0.4 U	0.4 U	0.27 U	0.27 U
delta-BHC	300	40	100000	0.1 U	0.31 U	0.37 U	0.37 U	1.3 J	0.1 U
Dieldrin	44	5	200	0.32 U	0.14 U	0.34 U	0.34 U	0.32 U	0.32 U
Endosulfan I	900	2400	24000	0.15 U	0.17 U	0.33 U	0.33 U	0.15 U	0.15 U
Endosulfan II	900	2400	24000	0.17 U	0.17 U	0.42 U	0.42 U	0.17 U	0.17 U
Endosulfan sulfate	1000	2400	24000	0.17 U	0.87 U	0.38 U	0.38 U	0.17 U	0.17 U
Endrin	100	14	11000	0.88 U	0.32 U	0.34 U	0.34 U	0.89 U	0.89 U
Endrin aldehyde	NS	NS	NS	0.32 U	0.14 U	0.89 U	0.9 U	0.32 U	0.32 U
Endrin ketone	NS	NS	NS	0.14 U	0.15 U	0.7 U	0.7 U	0.14 U	0.14 U
gamma-BHC (Lindane)	60	100	1300	0.15 U	0.15 U	0.34 U	0.34 U	0.15 U	0.15 U
gamma-Chlordane	540	NS	NS	0.09 U	0.11 U	0.31 U	0.31 U	0.091 U	0.09 U
Heptachlor	100	42	2100	0.15 U	2.1 U	0.29 U	0.29 U	0.15 U	0.15 U
Heptachlor epoxide	20	NS	NS	0.11 U	1.7 U	0.42 U	0.42 U	0.11 U	0.11 U
Methoxychlor	NS	NS	NS	2.1 U	0.11 U	0.51 U	0.51 U	2.1 U	2.1 U
Toxaphene	NS	NS	NS	1.7 U	0.089 U	31 U	31 U	1.7 U	1.7 U
PCBs									
Aroclor 1016	NS	NS	NS	2.8 U	2.7 U	11 U	11 U	2.8 U *	2.8 U *
Aroclor 1221	NS	NS	NS	1.5 U	1.5 U	13 U	13 U	1.5 U	1.5 U
Aroclor 1232	NS	NS	NS	1.8 U	1.8 U	12 U	12 U	1.9 U	1.8 U
Aroclor 1242	NS	NS	NS	3 U	2.9 U	14 U	14 U	3 U	3 U
Aroclor 1248	NS	NS	NS	2.7 U	2.6 U	15 U	15 U	2.7 U	2.7 U
Aroclor 1254	NS	NS	NS	1.2 U	1.2 U	8.8 U	8.9 U	1.2 U	1.2 U
Aroclor 1260	NS	NS	NS	4 U	3.9 U	9.8 U	9.9 U	4 U M	4 U
Total PCBs	1000/10000	100	1000	ND	ND	ND	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13d

Imported Backfill Sample Results

Metals

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO mg/Kg	Eastern US Background mg/Kg	Part 375 Unrestricted SCOs mg/Kg	Part 375 Restricted Residential SCOs mg/Kg	1 CE-Backfill-Sitesand-1 213613-001 8/30/2006 mg/Kg	1 CE-Backfill-119-1 211951-001 1/25/2006 mg/Kg	1 CE-Backfill-119-2 211951-002 1/25/2006 mg/Kg	1 CE Rock Pile 211154-001 10/24/2005 mg/Kg	1 CE Rock Pile-2 211263-001 10/24/2005 mg/Kg
Compound									
Aluminum	SB	33000	NS	NS	1630	6650	9580	20300	12700
Antimony	SB	NS	NS	NS	1.2 UN	1.4 UN	1.2 UN	1.4 UN	1.4 U
Arsenic	7.5 or SB	3 - 12	13	16	1.8 B	1.5 U	1.3 U	1.9 B	1.5 U
Barium	300 or SB	15 - 600	350	400	3.1	85.1	169	342	186
Beryllium	0.16 or SB	0 - 1.75	7.2	72	0.52 U	0.63 U	0.53 UN	0.63 U	0.61 U
Cadmium	1 or SB	0.1 - 1	2.5	4.3	1 U	1.3 U	1.1 U	1.3 U	1.2 U
Calcium	SB	130 - 35,000	NS	NS	1590	2130 *N	3500	9880 N	5160
Chromium	10 or SB	1.5 - 40	1	110	7.7	13.1	18.5 N	98.5	45.8
Cobalt	30 or SB	2.5 - 60	NS	NS	1.1 B	7.9	15	15.9	9.9
Copper	25 or SB	1 - 50	50	270	2.1 B	13.3	51.1	88.9	64.3
Cyanide Total	NS	NS	27	27	NA	NA	NA	0.0531 U	0.48 U
Iron	2000 or SB	2,000 - 550,000	NS	NS	6500	13200	19200	46900	27100
Lead	4 - 500	NS	63	400	1.6 B	6.8 BN	12.2 N	5.7 BN	3.7 B
Magnesium	SB	100 - 5,000	NS	NS	554	3010 N	4820	19000 N	11700
Manganese	SB	50 - 5,000	1600	2000	28.7	40 N	61.4	430	295
Mercury	0.1	0.001 - 0.2	0.18	0.81	0.012 U	0.031 B	0.018 B	0.014 U	0.015 U
Nickel	13 or SB	0.5 - 25	30	310	2.8 B	15.4	29.1	93.5	59
Potassium	SB	8,500 - 43,000	NS	NS	362	4290	8340	13600	9370
Selenium	2 or SB	0.1 - 3.9	3.9	180	1.7 U	2 U	1.7 U	2.9 B	2 U
Silver	SB	NS	2	180	0.33 U	0.41 U	0.34 U	0.4 U	0.39 U
Sodium	SB	6,000 - 8,000	NS	NS	41 B	131 N	224 N	444	250
Thallium	SB	NS	NS	NS	4.3 UN	5.3 UN	4.4 U	5.3 UN	5.1 U
Vanadium	150 or SB	1 - 300	NS	NS	8.2	20.8	32.7 N	143	96.9
Zinc	20 or SB	9 - 50	109	10000	8.4 B	47.8	73.1	175	123

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13d

Imported Backfill Sample Results

Metals

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO mg/Kg	Eastern US Background mg/Kg	Part 375 Unrestricted SCOs mg/Kg	Part 375 Restricted Residential SCOs mg/Kg	1 CE-Croton Rock-3 212150-001 2/14/2006 mg/Kg	1 CE-Croton Rock-4 212150-002 2/14/2006 mg/Kg	1 CE-Croton Rock-5 212150-003 2/14/2006 mg/Kg	1 CE-Croton Rock-6 212275-001 2/14/2006 mg/Kg	1 CE-Croton Rock-7 212515-001 3/30/2006 mg/Kg
Compound									
Aluminum	SB	33000	NS	NS	14100	21600	15200	44700 *	3380
Antimony	SB	NS	NS	NS	1.3 U	1.2 U	1.1 U	7 UN	1.1 UN
Arsenic	7.5 or SB	3 - 12	13	16	1.4 U	1.9 B	1.1 U	7.5 U	1.1 UN
Barium	300 or SB	15 - 600	350	400	268	435	253	1000	68.8 *N
Beryllium	0.16 or SB	0 - 1.75	7.2	72	0.58 U	0.52 U	0.46 U	3.1 U	0.47 U
Cadmium	1 or SB	0.1 - 1	2.5	4.3	1.2 U	1 U	0.93 U	6.2 U	0.94 U
Calcium	SB	130 - 35,000	NS	NS	2620 *	4820 *	5700 *	4500 *	695
Chromium	10 or SB	1.5 - 40	1	110	66.3 *N	133 *N	57.1 *N	343	5 N
Cobalt	30 or SB	2.5 - 60	NS	NS	11	18.4	14.6	27.3 *	3.6
Copper	25 or SB	1 - 50	50	270	72.7	60.5	18.6	29.4 *	33.6 N
Cyanide Total	NS	NS	27	27	NA	NA	NA	NA	NA
Iron	2000 or SB	2,000 - 550,000	NS	NS	37900	47500	29200	88300 *	10100 *
Lead	4 - 500	NS	63	400	3.4 B	4.2 B	5.5 B	7.2 B	2.5 B
Magnesium	SB	100 - 5,000	NS	NS	10200	16300	12200	31900 *	2380
Manganese	SB	50 - 5,000	1600	2000	343 *	388 *	276 *	951	111 *
Mercury	0.1	0.001 - 0.2	0.18	0.81	0.024 B*N	0.014 U*N	0.012 U*N	0.063	0.014 U
Nickel	13 or SB	0.5 - 25	30	310	50.9 *	79.6 *	37.4 *	133	18.6 N
Potassium	SB	8,500 - 43,000	NS	NS	10400 *N	15000 *N	10400 *N	34300	1890
Selenium	2 or SB	0.1 - 3.9	3.9	180	1.9 U	1.7 U	1.5 U	9.9 UN	1.5 U
Silver	SB	NS	2	180	0.37 U	0.33 U	0.3 U	2 U	0.3 U
Sodium	SB	6,000 - 8,000	NS	NS	404 *	565 *	592 *	1020	118 N
Thallium	SB	NS	NS	NS	4.8 U	4.3 U	3.9 U	25.8 UN	3.9 UN
Vanadium	150 or SB	1 - 300	NS	NS	92.7	121	75.3	269 *	24.2
Zinc	20 or SB	9 - 50	109	10000	120	121	72	245	38.8

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13d

Imported Backfill Sample Results

Metals

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO mg/Kg	Eastern US Background mg/Kg	Part 375 Unrestricted SCOs mg/Kg	Part 375 Restricted Residential SCOs mg/Kg	1 CE-Croton Rock-8 212515-002 3/30/2006 mg/Kg	1 CE-Croton Rock-9 212515-003 3/30/2006 mg/Kg	1 CE-Croton Rock-10 212664-001 3/30/2006 mg/Kg	1 CE-BACKFILL-CONT. AGG-1 211916-001 1/20/2006 mg/Kg
Compound								
Aluminum	SB	33000	NS	NS	8520	12100	14800	1720
Antimony	SB	NS	NS	NS	0.91 UN	0.97 UN	1.2 U	1 UN
Arsenic	7.5 or SB	3 - 12	13	16	0.98 UN	1 UN	1.3 U	2 B
Barium	300 or SB	15 - 600	350	400	87.6 *N	119 *N	31.2	2 *
Beryllium	0.16 or SB	0 - 1.75	7.2	72	0.44 B	0.42 U	0.54 U	0.45 U
Cadmium	1 or SB	0.1 - 1	2.5	4.3	0.8 U	0.85 U	1.1 U	0.9 U
Calcium	SB	130 - 35,000	NS	NS	1050	1140	614	10.5 UN
Chromium	10 or SB	1.5 - 40	1	110	10.4 N	19.3 N	9.5	6.5 *
Cobalt	30 or SB	2.5 - 60	NS	NS	7.1	4.9	2.4	0.38 U
Copper	25 or SB	1 - 50	50	270	35 N	9.3 N	11.2	1.2 B
Cyanide Total	NS	NS	27	27	NA	NA	NA	NA
Iron	2000 or SB	2,000 - 550,000	NS	NS	32500 *	27000 *	22300	4790
Lead	4 - 500	NS	63	400	5 B	4.4 B	3.1 B	1.1 B
Magnesium	SB	100 - 5,000	NS	NS	4790	7450	11400	27.7 BN
Manganese	SB	50 - 5,000	1600	2000	210 *	342 *	382	4.4
Mercury	0.1	0.001 - 0.2	0.18	0.81	0.011 U	0.012 U	0.013 U	0.015 U
Nickel	13 or SB	0.5 - 25	30	310	35 N	19.1 N	172	0.5 B
Potassium	SB	8,500 - 43,000	NS	NS	5140	8890	12600	55.1 BN
Selenium	2 or SB	0.1 - 3.9	3.9	180	1.3 U	1.4 U	1.7 U	1.4 U
Silver	SB	NS	2	180	0.26 U	0.27 U	0.34 U	0.29 U
Sodium	SB	6,000 - 8,000	NS	NS	97.9 N	241 N	147	18 UN
Thallium	SB	NS	NS	NS	3.3 UN	3.5 UN	4.5 U	3.8 U
Vanadium	150 or SB	1 - 300	NS	NS	67.2	35.9	15.1	5.2 N
Zinc	20 or SB	9 - 50	109	10000	73.5	93.4	119	3.4 U

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13d

Imported Backfill Sample Results

Metals

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO mg/Kg	Eastern US Background mg/Kg	Part 375 Unrestricted SCOs mg/Kg	Part 375 Restricted Residential SCOs mg/Kg	1 CE-BACKFILL-CONT. AGG-2 211916-002 1/20/2006 mg/Kg	1 CE-BACKFILL-TIL-1 39290.38542 220-2266-1 mg/Kg	1 CE-BACKFILL-TIL-2 39290.39722 220-2266-2 mg/Kg	1 CE-BACKFILL-TIL-3 220-2583-1 8/30/2007 mg/Kg
Compound								
Aluminum	SB	33000	NS	NS	2880 *	536	759	4260
Antimony	SB	NS	NS	NS	1.2 UN	1.3 U	1.3 U	1.2 U
Arsenic	7.5 or SB	3 - 12	13	16	1.3 UN	1.2 U	1.9 J	1.2 U
Barium	300 or SB	15 - 600	350	400	3.9	1.5 J	4.5	33.8
Beryllium	0.16 or SB	0 - 1.75	7.2	72	0.53 U	0.42 U	0.42 U	1.4 J
Cadmium	1 or SB	0.1 - 1	2.5	4.3	1.1 U	0.83 U	0.83 U	0.82 U
Calcium	SB	130 - 35,000	NS	NS	12.3 U*	1810	2860	3360
Chromium	10 or SB	1.5 - 40	1	110	3.2	0.31 U	6.8	12.4
Cobalt	30 or SB	2.5 - 60	NS	NS	0.44 U*	0.85 J	10.9	3.8
Copper	25 or SB	1 - 50	50	270	0.94 B	1.2 J	106	11.3
Cyanide Total	NS	NS	27	27	NA	NA	NA	NA
Iron	2000 or SB	2,000 - 550,000	NS	NS	3390 *	2350	6100	17800
Lead	4 - 500	NS	63	400	3.3 B*	0.76 U	9	3.4 J
Magnesium	SB	100 - 5,000	NS	NS	27.3 B*	317	403	1730
Manganese	SB	50 - 5,000	1600	2000	10.8 *	22.2	72.1	218
Mercury	0.1	0.001 - 0.2	0.18	0.81	0.012 U	0.011 U	0.029 J	0.012
Nickel	13 or SB	0.5 - 25	30	310	1.1 B*	1.9 J	5.2	3.1 J
Potassium	SB	8,500 - 43,000	NS	NS	42.3 U	179 J	159 J	1580
Selenium	2 or SB	0.1 - 3.9	3.9	180	1.7 UN	1.5 U	1.5 U	1.5 U
Silver	SB	NS	2	180	0.34 U	0.27 U	0.27 U	0.27 U
Sodium	SB	6,000 - 8,000	NS	NS	21.1 U	49.4 J	51.4 J	137 J
Thallium	SB	NS	NS	NS	4.4 UN	2 U	2 U	2 U
Vanadium	150 or SB	1 - 300	NS	NS	6	0.45 J	1.2 J	6.5
Zinc	20 or SB	9 - 50	109	10000	4 U*	2.5 J	98.1	24.5

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13d

Imported Backfill Sample Results

Metals

Dilution Client ID Lab Sample ID Date Sampled Units	TAGM 4046 RSCO mg/Kg	Eastern US Background mg/Kg	Part 375 Unrestricted SCOs mg/Kg	Part 375 Restricted Residential SCOs mg/Kg	1 CE-BACKFILL-TIL-4 220-2954-1 10/1/2007 mg/Kg	1 CE-BACKFILL-TIL-5 220-2954-2 10/1/2007 mg/Kg	1 CE-BACKFILL-TIL-6 220-3261-1 11/2/2007 mg/Kg	1 CE-BACKFILL-TIL-7 220-3261-2 11/2/2007 mg/Kg
Compound								
Aluminum	SB	33000	NS	NS	2570	1840	506	525
Antimony	SB	NS	NS	NS	1.6 U	1.2 U	1.3 U	1.2 U
Arsenic	7.5 or SB	3 - 12	13	16	1.6 U	1.2 U	1.3 U	1.2 U
Barium	300 or SB	15 - 600	350	400	8.1	6.7	4	2
Beryllium	0.16 or SB	0 - 1.75	7.2	72	0.53 U	0.39 U	0.45 U	0.4 U
Cadmium	1 or SB	0.1 - 1	2.5	4.3	1.1 U	0.79 U	0.9 U	0.8 U
Calcium	SB	130 - 35,000	NS	NS	2480	1540	2080	1140
Chromium	10 or SB	1.5 - 40	1	110	8.6	5.9	0.33 U	0.3 U
Cobalt	30 or SB	2.5 - 60	NS	NS	2.8	2.2	0.57 J	5
Copper	25 or SB	1 - 50	50	270	2.1 J	21.8	1.1 J	72.5
Cyanide Total	NS	NS	27	27	NA	NA	NA	NA
Iron	2000 or SB	2,000 - 550,000	NS	NS	11000	9000	2310	5380
Lead	4 - 500	NS	63	400	0.97 U	0.72 U	0.82 U	0.93 J
Magnesium	SB	100 - 5,000	NS	NS	1270	714	448	212
Manganese	SB	50 - 5,000	1600	2000	94.1	118	32.3	16.4
Mercury	0.1	0.001 - 0.2	0.18	0.81	0.012 U	0.011 U	0.012 U	0.012 U
Nickel	13 or SB	0.5 - 25	30	310	0.89 J	1120	0.43 U	4.1 J
Potassium	SB	8,500 - 43,000	NS	NS	401	382	244	115 J
Selenium	2 or SB	0.1 - 3.9	3.9	180	1.9 U	1.4 U	1.6 U	1.4 U
Silver	SB	NS	2	180	0.35 U	0.26 U	0.29 U	0.26 U
Sodium	SB	6,000 - 8,000	NS	NS	83.1 J	44.9 J	18.6 U	24.5 J
Thallium	SB	NS	NS	NS	2.6 U	1.9 U	2.1 U	1.9 U
Vanadium	150 or SB	1 - 300	NS	NS	3.3 J	1.3 J	0.31 U	0.88 J
Zinc	20 or SB	9 - 50	109	10000	13.8 J	21.2	3.4 J	2.6 J

Flushing Industrial Park, Parcels 1 - 3

Flushing, Queens, New York

Table 13

Imported Backfill Sample Results

Notes

Samples were collected from the following sources:

Rock from a construction site for the Croton WTP in Bronx, NY (CE-ROCKPILE, CE-ROCKPILE-2, and CE-CROTONROCK-3 to CE-CROTONROCK-10);
Sand from the Continental Aggregates sand quarry in Quinton, NJ (CE-BACKFILL-CONT. AGG-1 and CE-BACKFILL-CONT. AGG-2);
Rock from a construction site on 119th Street and 5th Avenue in Manhattan, NY (CE-BACKFILL-119-1 and CE-BACKFILL-119-2);
Sand from Amboy Aggregates in South Amboy, NJ (CE-BACKFILL-SITESAND-1);
Rock from Tilcon Mt. Hope Quarry in Wharton, NJ (CE-BACKFILL-TIL-1, CE-BACKFILL-TIL-2, CE-BACKFILL-TIL-3, CE-BACKFILL-TIL-4, CE-BACKFILL-TIL-5, CE-BACKFILL-TIL-6 and CE-BACKFILL-TIL-7)

TAGM 4046 Residual Soil Cleanup Objectives (RSCOs) and NYCRR Part 375 Soil Cleanup Objectives (SCOs) for Track 1 - Unrestricted Use and Restricted Residential Use are shown for reference. Concentrations in bold indicate exceedance of the Track 1 SCO; concentrations shaded gray indicate exceedance of the Restricted Residential Use SCO.

NA - not analyzed for that parameter

NS - no soil clean-up objective listed

mg/kg - milligrams per kilogram = parts per million (ppm)

ug/kg - micrograms per kilogram = parts per billion (ppb)

U - compound not detected

B - analyte was detected in associated blank

H - concentration was calculated using manual alternate peak selector

M - concentration calculated using manual integration

N - MS/MSD spike recovery exceeds control limits

* - MS/MSD quality control exceeds control limits

J - Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration given is an approximate value.

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-28			
		213893-022 10/16/2006 1	214586-019 1/22/2007 1	220-1449-9 4/25/2007 1	220-2239-1 7/24/2007 1
Parameter (ug/L)					
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U *	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U *	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U *
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U *
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	3.4 J	1.4 UMB	1.4 U	2 JM * B
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U *
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U *
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U *	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 U	0.4 UB	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.32 J B
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	3.4	ND	ND	2.32

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-28A (Dupl. of MW-28)			
		213893-023 10/16/2006 1	214586-020 1/22/2007 1	220-1449-13 4/25/2007 1	220-2239-2 7/24/2007 1
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U *	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U *	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U *
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U *
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	3.9 J	1.4 UMB	1.4 U	1.8 JM * B
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U *
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 UM	0.9 UM
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U *
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U *	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 U	0.4 UB	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	3.9	ND	ND	1.8

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-29			
		213893-017 10/12/2006 1	214586-015 1/22/2007 1	220-1449-11 4/25/2007 1	220-2239-3 7/24/2007 1
		Parameter (ug/L)			
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U *	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U *	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U *
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U *
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	1.4 UB	1.4 UMB	1.4 U	1.4 U M *
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U *
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U	0.9 U M
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U *
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U *	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 UMB	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	ND	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-30			
		213893-016 10/12/2006 1	214586-018 1/22/2007 1	220-1449-7 4/25/2007 1	220-2239-4 7/24/2007 1
Parameter (ug/L)					
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U *	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U *	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U *
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U *
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	1.4 UB	1.4 UMB	1.4 JB	4.7 J * B
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U *
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U	0.9 U M
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U *
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U *	1.1 J M
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 UMB	0.4 UM	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	ND	ND	1.4	5.8

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-31			
		213893-014 10/11/2006 1	214586-014 1/22/2007 1	220-1449-5 4/24/2007 1	220-2239-5 7/24/2007 1
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U *
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U *
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	1.8 JB	1.4 UMB	2.6 JB	3.2 J M * B
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U *
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U	0.9 U M
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U *
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 UB	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	1.8	ND	2.6	

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-32			
		213893-008 10/6/2006 1	214586-012 1/19/2007 1	220-1449-1 4/24/2007 1	220-2239-6 7/24/2007 1
Parameter (ug/L)					
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	4.6 JH	1.2 U	2.4 J	5.5 J *
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U *
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	12	5.4 J	8.1 JB	9.7 J * B
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U *
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	2 J	0.9 U	0.9 U	0.9 U M
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U *
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 UB	0.4 UM	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.52 J	0.5 U	0.5 U	0.5 U
Toluene	5	0.32 J	0.3 U	0.3 U	0.37 J B
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	19.44	5.4	8.1	15.57

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-33			
		213893-013 10/10/2006 2	214586-010 1/19/2007 1	220-1449-3 4/24/2007 1	220-2268-2 7/26/2007 1
Parameter (ug/L)					
1 1 1-Trichloroethane	5	0.8 U	0.8 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.8 U	0.8 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	1.2 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	1.2 U	1.2 U	0.6 U	0.6 U
1 1-Dichloroethene	5	1.4 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	1.2 U	1.2 U	0.6 U	0.6 U
1 2-Dichloropropane	1	1.8 U	1.8 U	0.9 U	0.9 U
2-Butanone (MEK)	50	62 H	110 A	30	38
2-Hexanone	50	1.6 U	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	2.9 JH	1.4 U	0.7 U	0.7 U
Acetone	50	120 B	120 B	57 B	55
Benzene	0.7	0.8 U	0.8 UH	0.4 U	0.44 J
Bromodichloromethane	50	0.8 U	0.8 U	0.4 U	0.4 U
Bromoform	50	1.6 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	2.4 U	2.4 U	1.2 U	1.2 U
Carbon disulfide	60	1.8 U	0.9 U	0.9 U	0.9 U
Carbon tetrachloride	5	2 U	1 U	1 U	1 U
Chlorobenzene	5	0.8 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	1.6 U	1.6 U	0.8 U	0.8 U
Chloroform	7	1.4 U	1.4 U	0.7 U	0.7 U
Chloromethane	NS	1 U	1 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	1.2 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	1 U	1 U	0.5 U	0.5 U
Dibromochloromethane	NS	1 U	1 U	0.5 U	0.5 U
Ethylbenzene	5	2 U	2 U	1 U	1 U
Methylene chloride	5	1.1 JB	0.4 UB	0.4 U	0.4 U
Styrene	5	1 U	1 U	0.5 U	0.5 U
Tetrachloroethene	5	1 U	0.5 U	0.5 UM	0.5 U
Toluene	5	0.6 U	0.6 U	0.38 J	0.6 J
trans-1 2-Dichloroethene	5	1 U	1 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	1.6 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	1.4 U	1.4 U	0.7 U	0.7 U
Vinyl chloride	2	1.6 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	2 U	2 U	1 U	1 U
Total VOCs	NS	186	230	87.38	94.04

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-34			
		213893-018 10/11/2006 1	214586-013 1/19/2007 1	220-1422-1 4/23/2007 1	220-2268-3 7/26/2007 1
		Parameter (ug/L)			
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	9.5 JH	1.2 U	3.6 J	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	1.4 JH	0.7 U	0.7 U	0.7 U
Acetone	50	31 B	6.1 J	14	9.6 J
Benzene	0.7	0.6 J	0.81 J	0.4 U	0.65 J
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	1 J	0.9 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 UM	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 UB	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	1.5 J	1.7 J	0.55 J	0.86 J
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	3.6 J	4.8 J	1.5 J	3.2 J
Total VOCs	NS	47.6	14.41	19.65	14.31

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-35			
		213893-006 10/5/2006 1	214586-011 1/19/2007 1	220-1422-3 4/23/2007 1	220-2239-10 7/25/2007 1
Parameter (ug/L)					
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U *
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	7.2 J	1.2 U	1.2 U	1.3 J
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	1.3 J	0.7 U	0.7 U	0.7 U
Acetone	50	55	3.3 J	9.9 J	10
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U *
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	0.65 J	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 UB	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.41 J	0.3 U	0.61 J	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	1.6 J	0.73 J	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1.1 J	1 U	1 U	1 U
Total VOCs	NS	67.26	4.03	10.51	11.3

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-36			
		213893-007 10/6/2006 1	214586-009 1/18/2007 1	220-1404-1 4/20/2007 1	220-2268-4 7/26/2007 1
Parameter (ug/L)					
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	11	1.2 U	2.3 J	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	1.4 J	0.7 U	0.7 U	0.7 U
Acetone	50	44	12	19 B	11
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U *	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 UB	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.44 J	0.3 U	0.39 J	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	56.84	ND	21.69	11

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-37			
		213893-020 10/16/2006 1	214586-006 1/18/2007 1	220-1404-3 4/19/2007 1	220-2268-1 7/26/2007 1
		Parameter (ug/L)			
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	7.5 J	22	19	24
2-Hexanone	50	0.8 U	0.8 U	2 J	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	3.3 J	0.7 U
Acetone	50	28	34	33 B	58
Benzene	0.7	0.54 J	0.58 J	0.69 J	0.62 J
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	1.4 J	1.5 J
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U *	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 U	0.4 UB	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.87 J	0.85 J	0.82 J	0.83 J
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1.2 J	1.1 J	1.4 J	1 U
Total VOCs	NS	37.57	2.53	61.61	84.95

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-38			
		213893-011 10/10/2006 1	214586-008 1/18/2007 1	220-1399-1 4/18/2007 1	220-2239-11 7/25/2007 1
Parameter (ug/L)					
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U *
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 UB	1.2 U	1.2 U	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	3.8 JB	1.4 U	1.4 U	3.8 J
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.71 J	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U	0.9 U M
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U *
Chloroform	7	0.7 U	13	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U *	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.87 JB	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.81 J	0.5 U	0.5 U	0.5 U
Toluene	5	0.44 J	7.8	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U *	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	5.05	22.38	ND	3.8

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-39		
		213893-010 10/10/2006 1	214586-007 1/18/2007 1	220-1357-1 4/13/2007 1
Parameter (ug/L)				
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U
Acetone	50	1.6 JB	2.6 J	1.4 UM
Benzene	0.7	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 UM
Carbon tetrachloride	5	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U
Chloroform	7	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 UB	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U
Total VOCs	NS	1.6	2.6	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-40			
		213893-004 10/5/2006 1	214586-003 1/16/2007 1	220-1379-1 4/18/2007 1	220-2239-9 7/25/2007 1
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U *
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	1.4 U	1.4 U	1.8 JB	4 J
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U *
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U *	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 U	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 UM	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U *	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	ND	ND	1.8	4

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-41		
		213893-005 10/5/2006 1	214586-005 1/16/2007 1	220-1328-2 4/10/2007 1
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U
Acetone	50	1.8 J	2.4 J	1.4 U
Benzene	0.7	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U
Chloroform	7	0.91 J	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 UB	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U
Total VOCs	NS	2.71	2.4	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-42			
		213893-002 10/4/2006 1	214586-002 1/16/2007 1	220-1328-1 4/9/2007 1	220-2239-7 7/25/2007 1
Parameter (ug/L)					
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U *
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	5 J	1.4 U	1.4 U	2.2 J
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U *
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 U	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	5	ND	ND	2.2

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-43			
		213893-001 10/4/2006 1	214586-001 1/16/2007 1	220-1368-1 4/17/2007 1	220-2239-8 7/25/2007 1
Parameter (ug/L)					
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U *
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	1.4 U	1.4 U	1.4 UM	1.4 JM
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 UM	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U *
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	0.4 UB	0.4 U	0.4 U
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	ND	ND	ND	1.4

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID	NYSDEC	EB-50	CE-ED-51	FIELD BLANK	TRIP BLANK
Lab Sample ID	Class GA	213893-009	214586-016	220-1449-15	220-1449-17
Date Sampled	Water Quality	10/6/2006	1/22/2007	4/26/2007	4/26/2007
Dilution	Standards	1	1	1	1
Parameter (ug/L)					
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U *	0.4 U *
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U	0.6 U	0.6 U *	0.6 U *
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	2.4 JH	1.2 U	1.2 U	2.9 J
2-Hexanone	50	0.8 U	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U	0.7 U
Acetone	50	2.8 J	1.4 UMB	1.4 U	4.5 J B
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U	0.8 U	0.8 U	0.8 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U *	0.5 U *
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Methylene chloride	5	0.4 UB	1.6 JB	0.4 U	0.89 J
Styrene	5	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U	1 U
Total VOCs	NS	5.2	1.6	ND	8.29

Flushing Industrial Park, Parcels 1 - 3

Table 14a

Post-Remediation Groundwater Sample Laboratory Analytical Results
VOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	CE-EB-53 220-2239-12 7/25/2007 1	TRIP BLANK 220-2239-13 7/25/2007 1	TRIP BLANK 220-2268-5 7/26/2007 1
Parameter (ug/L)				
1 1 1-Trichloroethane	5	0.4 U	0.4 U	0.4 U
1 1 2 2-Tetrachloroethane	5	0.4 U	0.4 U	0.4 U
1 1 2-Trichloroethane	5	0.6 U	0.6 U	0.6 U
1 1-Dichloroethane	5	0.6 U	0.6 U	0.6 U
1 1-Dichloroethene	5	0.7 U	0.7 U	0.7 U
1 2-Dichloroethane	5	0.6 U *	0.6 U *	0.6 U
1 2-Dichloropropane	1	0.9 U	0.9 U	0.9 U
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U
2-Hexanone	50	0.8 U	0.8 U	0.8 U
4-Methyl-2-pentanone (MIBK)	50	0.7 U	0.7 U	0.7 U
Acetone	50	2.4 J	1.4 J	1.4 U
Benzene	0.7	0.4 U	0.4 U	0.4 U
Bromodichloromethane	50	0.4 U	0.4 U	0.4 U
Bromoform	50	0.8 U	0.8 U	0.8 U
Bromomethane	5	1.2 U	1.2 U	1.2 U
Carbon disulfide	60	0.9 U	0.9 U	0.9 U
Carbon tetrachloride	5	1 U	1 U	1 U
Chlorobenzene	5	0.4 U	0.4 U	0.4 U
Chloroethane	50	0.8 U *	0.8 U *	0.8 U
Chloroform	7	0.7 U	0.7 U	0.7 U
Chloromethane	NS	0.5 U	0.5 U	0.5 U
cis-1 2-Dichloroethene	5	0.6 U	0.6 U	0.6 U
cis-1 3-Dichloropropene	5	0.5 U	0.5 U	0.5 U
Dibromochloromethane	NS	0.5 U	0.5 U	0.5 U
Ethylbenzene	5	1 U	1 U	1 U
Methylene chloride	5	0.46 J	5.1	4.6 J B
Styrene	5	0.5 U	0.5 U	0.5 U
Tetrachloroethene	5	0.5 U	0.5 U	0.5 U
Toluene	5	0.45 J	0.3 U	0.3 U
trans-1 2-Dichloroethene	5	0.5 U	0.5 U	0.5 U
trans-1 3-Dichloropropene	NS	0.8 U	0.8 U	0.8 U
Trichloroethene	5	0.7 U	0.7 U	0.7 U
Vinyl chloride	2	0.8 U	0.8 U	0.8 U
Xylenes (total)	5	1 U	1 U	1 U
Total VOCs	NS	3.31	6.5	4.6

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-28			
		213893-022 10/16/2006 1	214586-019 1/22/2007 1	220-1449-9 4/25/2007 1	220-2239-1 7/24/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.4 U	0.4 U	0.47 U	0.47 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.43 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.49 U
1 4-Dichlorobenzene	3	0.5 U	0.5 U	0.38 U	0.38 U
2 2-oxybis (1-chloropropane)	NS	0.9 U	0.9 U	0.54 U	0.54 U
2 4-Dinitrotoluene	5	0.8 U	0.8 U	0.48 U	0.48 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.49 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.46 U
2-Methylnaphthalene	5	0.6 U	0.6 U	0.49 U	0.49 U
2-Nitroaniline	5	4 U	4 U	0.45 U	0.45 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.6 U
3-Nitroaniline	5	0.8 U	0.8 U	0.41 U	0.41 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U	0.26 U
4-Chloroaniline	5	0.9 U	0.9 U	0.31 U	0.31 U
4-Chlorophenyl phenyl ether	5	0.7 U	0.7 U	0.48 U	0.48 U
4-Nitroaniline	5	0.8 U	0.8 U	0.5 U	0.5 U
Acenaphthene	20	0.8 U	0.8 U	0.35 U	0.35 U
Acenaphthylene	20	0.8 U	0.8 U	0.35 U	0.35 U
Anthracene	0.002	1 U	1 U	0.56 J	0.49 J
Benzo(a)anthracene	0.002	0.8 U	0.8 U	1.1 J	0.44 U
Benzo(a)pyrene	5	0.5 U	0.5 U	0.94 J	0.32 U
Benzo(b)fluoranthene	0.002	1 U	1 U	1.2 J	0.45 U
Benzo(ghi)perylene	NS	0.3 U	0.3 U	0.4 U	0.4 U
Benzo(k)fluoranthene	0.002	0.9 U	0.9 U	0.53 J	0.29 U
Benzyl alcohol	NS	1 U	1 U	0.84 U	0.84 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.51 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	3.5 J
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.43 U
Carbazole	NS	0.8 U	0.8 U	0.61 U	0.61 U
Chrysene	0.002	1 U	1 U	1 J	0.4 U
Dibenzo(a h)anthracene	50	0.2 U	0.2 U	0.39 U	0.39 U
Dibenzofuran	5	0.7 U	0.7 U	0.46 U	0.46 U
Diethyl phthalate	50	4 U	4 U	0.37 U	0.37 U
Dimethyl phthalate	50	0.9 U	0.9 U	0.29 U	0.29 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	1.9 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.52 J
Fluoranthene	50	0.9 J	0.9 U	1.9 J	0.51 U
Fluorene	50	0.7 U	0.7 U	0.35 U	0.35 U
Hexachlorobenzene	0.04	0.8 U	0.8 U	0.35 U	0.35 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.74 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U	1.3 U
Hexachloroethane	5	0.5 U	0.5 U	0.64 U	0.64 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.64 J	0.51 U
Isophorone	50	0.5 U	0.5 U	0.54 U	0.54 U
Naphthalene	10	0.4 U	0.4 U	0.47 U	0.47 U
Nitrobenzene	0.4	0.6 U	0.6 U	0.5 U	0.5 U
n-Nitroso-di-n-propylamine	NS	0.6 U	0.6 U	0.59 U	0.59 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.41 U
Phenanthrene	50	0.7 U	0.7 U	1.4 J	0.28 U
Pyrene	50	1 U	1 U	1.8 J	0.4 U
Total SVOCs	NS	0.9	ND	10.43	4.51

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-28A (Dupl. of MW-28)			
		213893-023 10/16/2006 1	214586-020 1/22/2007 1	220-1449-13 4/25/2007 1	220-2239-2 7/24/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.4 U	0.4 U	0.47 U	0.47 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.43 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.49 U
1 4-Dichlorobenzene	3	0.5 U	0.5 U	0.38 U	0.38 U
2 2-oxybis (1-chloropropane)	NS	0.9 U	0.9 U	0.54 U	0.54 U
2 4-Dinitrotoluene	5	0.8 U	0.8 U	0.48 U	0.48 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.49 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.46 U
2-Methylnaphthalene	5	0.6 U	0.6 U	0.49 U	0.49 U
2-Nitroaniline	5	4 U	4 U	0.45 U	0.45 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.6 U
3-Nitroaniline	5	0.8 U	0.8 U	0.41 U	0.41 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U	0.26 U
4-Chloroaniline	5	0.9 U	0.9 U	0.31 U	0.31 U
4-Chlorophenyl phenyl ether	5	0.7 U	0.7 U	0.48 U	0.48 U
4-Nitroaniline	5	0.8 U	0.8 U	0.5 U	0.5 U
Acenaphthene	20	0.8 U	0.8 U	0.35 U	0.35 U
Acenaphthylene	20	0.8 U	0.8 U	0.35 U	0.35 U
Anthracene	0.002	1 U	1 U	0.32 U M	0.49 J
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.59 J	0.44 U
Benzo(a)pyrene	5	0.5 U	0.5 U	0.41 J	0.32 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.66 J	0.45 U
Benzo(ghi)perylene	NS	0.3 U	0.3 U	0.4 U	0.4 U
Benzo(k)fluoranthene	0.002	0.9 U	0.9 U	0.29 U M	0.29 U
Benzyl alcohol	NS	1 U	1 U	0.84 U	0.84 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.51 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	6.9 J
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.43 U
Carbazole	NS	0.8 U	0.8 U	0.61 U	0.61 U
Chrysene	0.002	1 U	1 U	0.49 J	0.4 U
Dibenzo(a h)anthracene	50	0.2 U	0.2 U	0.39 U	0.39 U
Dibenzofuran	5	0.7 U	0.7 U	0.46 U	0.46 U
Diethyl phthalate	50	4 U	4 U	0.37 U	0.37 U
Dimethyl phthalate	50	0.9 U	0.9 U	0.29 U	0.29 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	1.9 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.35 U
Fluoranthene	50	1 J	0.9 U	1.3 J	0.51 U
Fluorene	50	0.7 U	0.7 U	0.35 U	0.35 U
Hexachlorobenzene	0.04	0.8 U	0.8 U	0.35 U	0.35 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.74 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U *	1.3 U
Hexachloroethane	5	0.5 U	0.5 U	0.64 U	0.64 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U	0.51 U
Isophorone	50	0.5 U	0.5 U	0.54 U	0.54 U
Naphthalene	10	0.4 U	0.4 U	0.47 U	0.47 U
Nitrobenzene	0.4	0.6 U	0.6 U	0.5 U	0.5 U
n-Nitroso-di-n-propylamine	NS	0.6 U	0.6 U	0.59 U	0.59 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.41 U
Phenanthrene	50	0.7 U	0.7 U	1.1 J	0.28 U
Pyrene	50	1 U	1 U	1.1 J	0.4 U
Total SVOCs	NS	1	ND	4.35	7.39

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-29			
		213893-017 10/12/2006 1	214586-015 1/22/2007 1	220-1449-11 4/25/2007 1	220-2239-3 7/24/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.5 U	0.4 U	0.47 U	0.47 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.43 U
1 3-Dichlorobenzene	3	0.3 U	0.3 UM	0.49 U	0.55 J M
1 4-Dichlorobenzene	3	0.6 U	0.5 U	0.38 U	0.99 J
2 2-oxybis (1-chloropropane)	NS	1 U	0.9 U	0.54 U	0.54 U
2 4-Dinitrotoluene	5	0.9 U	0.8 U	0.48 U	0.48 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.49 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.46 U
2-Methylnaphthalene	5	0.7 U	0.6 U	0.49 U	0.49 U
2-Nitroaniline	5	5 U	4 U	0.45 U	0.45 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.6 U
3-Nitroaniline	5	0.8 U	0.8 U	0.41 U	0.41 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U	0.26 U
4-Chloroaniline	5	1 U	0.9 U	0.31 U	0.31 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.7 U	0.48 U	0.48 U
4-Nitroaniline	5	0.9 U	0.8 U	0.5 U	0.5 U
Acenaphthene	20	0.9 U	0.8 U	0.35 U	0.57 J
Acenaphthylene	20	0.8 U	0.8 U	0.35 U	0.49 J
Anthracene	0.002	1 U	1 U	0.32 U	1.2 J
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U	2.2 J
Benzo(a)pyrene	5	0.5 U	0.5 U	0.32 U	2.1 J
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	2.4 J
Benzo(ghi)perylene	NS	0.3 U	0.3 U	0.4 U	2 J
Benzo(k)fluoranthene	0.002	1 U	0.9 U	0.29 U	0.78 J
Benzyl alcohol	NS	1 U	1 U	0.84 U	0.84 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.51 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	1.7 U
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.43 U
Carbazole	NS	0.8 U	0.8 U	0.61 U	0.61 U
Chrysene	0.002	1 U	1 U	0.4 U	2.4 J
Dibenzo(a h)anthracene	50	0.3 U	0.2 U	0.39 U	0.39 U
Dibenzofuran	5	0.8 U	0.7 U	0.46 U	0.46 U
Diethyl phthalate	50	4 U	4 U	0.37 U	0.37 U
Dimethyl phthalate	50	1 U	0.9 U	0.29 U	0.29 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	1.9 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.35 U
Fluoranthene	50	1 U	0.9 U	0.51 U	4.2 J
Fluorene	50	0.8 U	0.7 U	0.35 U	0.54 J
Hexachlorobenzene	0.04	0.9 U	0.8 U	0.35 U	0.35 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.74 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U *	1.3 U
Hexachloroethane	5	0.6 U	0.5 U	0.64 U	0.64 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U	1.8 J
Isophorone	50	0.5 U	0.5 U	0.54 U	0.54 U
Naphthalene	10	0.5 U	0.4 U	0.47 U	0.47 U
Nitrobenzene	0.4	0.7 U	0.6 U	0.5 U	0.5 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.6 U	0.59 U	0.59 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.41 U
Phenanthrene	50	0.8 U	0.7 U	0.28 U	2.7 J
Pyrene	50	1 U	1 U	0.4 U	4.4 J
Total SVOCs	NS	ND	ND	ND	29.32

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-30			
		213893-016 10/12/2006 1	214586-018 1/22/2007 1	220-1449-7 4/25/2007 1	220-2239-4 7/24/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.5 U	0.5 U	0.47 U	0.47 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.43 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.49 U
1 4-Dichlorobenzene	3	0.6 U	0.6 U	0.38 U	0.38 U
2 2-oxybis (1-chloropropane)	NS	1 U	1 U	0.54 U	0.54 U
2 4-Dinitrotoluene	5	0.9 U	0.9 U	0.48 U	0.48 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.49 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.46 U
2-Methylnaphthalene	5	0.7 U	0.7 U	0.49 U	0.49 U
2-Nitroaniline	5	5 U	5 U	0.45 U	0.45 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.6 U
3-Nitroaniline	5	0.8 U	0.9 U	0.41 U	0.41 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U	0.26 U
4-Chloroaniline	5	1 U	1 U	0.31 U	0.31 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.8 U	0.48 U	0.48 U
4-Nitroaniline	5	0.9 U	0.9 U	0.5 U	0.5 U
Acenaphthene	20	3 J	2 J	2.2 J	0.49 J
Acenaphthylene	20	0.8 U	0.9 U	0.35 U	0.35 U
Anthracene	0.002	1 J	1 U	1.3 J	0.32 U M
Benzo(a)anthracene	0.002	0.8 U	0.8 U	1.3 J	0.44 U
Benzo(a)pyrene	5	0.5 U	0.5 U	1.1 J	0.32 U
Benzo(b)fluoranthene	0.002	1 U	1 U	1.3 J	0.45 U
Benzo(ghi)perylene	NS	0.3 U	0.4 U	0.91 J	0.4 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.51 J	0.29 U
Benzyl alcohol	NS	1 U	1 U	0.84 U	0.84 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.51 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	7.7 J
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.43 U
Carbazole	NS	0.8 U	0.8 U	0.61 U	0.61 U
Chrysene	0.002	1 U	1 U	1.6 J	0.4 U
Dibenzo(a h)anthracene	50	0.3 U	0.3 U	0.39 U	0.39 U
Dibenzofuran	5	0.8 U	0.8 U	0.46 U	0.46 U
Diethyl phthalate	50	4 U	4 U	0.37 U	0.37 U
Dimethyl phthalate	50	1 U	1 U	0.29 U	0.29 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	1.9 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.35 U
Fluoranthene	50	2 J	1 J	3.1 J	0.51 U
Fluorene	50	1 J	0.8 U	0.87 J	0.35 U
Hexachlorobenzene	0.04	0.9 U	0.9 U	0.35 U	0.35 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.74 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U *	1.3 U
Hexachloroethane	5	0.6 U	0.6 U	0.64 U	0.64 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.4 U	0.75 J	0.51 U
Isophorone	50	0.5 U	0.5 U	0.54 U	0.54 U
Naphthalene	10	3 J	1 J	1.1 J	0.47 U
Nitrobenzene	0.4	0.7 U	0.7 U	0.5 U	0.5 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.7 U	0.59 U	0.59 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.41 U
Phenanthrene	50	3 J	1 J	3 J	0.29 J
Pyrene	50	3 J	1 U	3.2 J	0.4 U
Total SVOCs	NS	16	5	22.24	8.48

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-31			
		213893-014 10/11/2006 1	214586-014 1/22/2007 1	220-1449-5 4/24/2007 1	220-2239-5 7/24/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.5 U	0.5 U	0.47 U	0.54 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.49 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.55 U
1 4-Dichlorobenzene	3	0.5 U	0.6 U	0.38 U	0.43 U
2 2-oxybis (1-chloropropane)	NS	0.9 U	1 U	0.54 U	0.61 U
2 4-Dinitrotoluene	5	0.9 U	0.9 U	0.48 U	0.54 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.56 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.52 U
2-Methylnaphthalene	5	0.7 U	0.7 U	0.49 UM	0.56 U
2-Nitroaniline	5	4 U	4 U	0.45 U	0.51 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.68 U
3-Nitroaniline	5	0.8 U	0.8 U	0.41 U	0.46 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U	0.29 U
4-Chloroaniline	5	0.9 U	1 U	0.31 U	0.35 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.8 U	0.48 U	0.55 U
4-Nitroaniline	5	0.9 U	0.9 U	0.5 U	0.57 U
Acenaphthene	20	1 J	0.9 U	0.98 J	0.51 J
Acenaphthylene	20	0.8 U	0.8 U	0.35 U	0.39 U
Anthracene	0.002	1 U	1 U	0.42 J	0.37 U
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.64 J	0.5 U
Benzo(a)pyrene	5	0.5 U	0.5 U	0.51 J	0.36 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.51 U
Benzo(ghi)perylene	NS	0.3 U	0.3 U	0.4 U	0.45 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.33 U
Benzyl alcohol	NS	1 U	1 U	0.84 U	0.96 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.58 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2.3 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	7.5 J
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.49 U
Carbazole	NS	1 J	0.8 U	0.86 J	0.69 U
Chrysene	0.002	1 U	1 U	0.49 J	0.45 U
Dibenzo(a h)anthracene	50	0.3 U	0.3 U	0.39 U	0.44 U
Dibenzofuran	5	0.7 U	0.7 U	0.46 U	0.53 U
Diethyl phthalate	50	4 U	4 U	0.37 U	0.42 U
Dimethyl phthalate	50	1 U	1 U	0.29 U	0.33 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	2.1 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.4 U
Fluoranthene	50	1 U	1 U	1 J	0.58 U
Fluorene	50	0.9 J	0.8 U	0.5 J	0.39 U
Hexachlorobenzene	0.04	0.9 U	0.9 U	0.35 U	0.4 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.84 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U	1.4 U
Hexachloroethane	5	0.6 U	0.6 U	0.64 U	0.73 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U	0.58 U
Isophorone	50	0.5 U	0.5 U	0.54 U	0.61 U
Naphthalene	10	6 J	4 J	1.8 J	0.97 J
Nitrobenzene	0.4	0.7 U	0.7 U	0.5 U	0.57 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.7 U	0.59 U	0.67 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.47 U
Phenanthrene	50	1 J	0.8 U	0.67 J	0.32 U
Pyrene	50	1 U	1 U	1.2 J	0.46 U
Total SVOCs	NS	10	4	9.07	8.98

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-32			
		213893-008 10/6/2006 1	214586-012 1/19/2007 1	220-1449-1 4/24/2007 1	220-2239-6 7/24/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.8 J	0.5 U	0.47 U	0.52 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.47 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.53 U
1 4-Dichlorobenzene	3	0.5 U	0.8 J	0.7 J	2.9 J
2 2-oxybis (1-chloropropane)	NS	0.9 U	1 U	0.54 U	0.59 U
2 4-Dinitrotoluene	5	0.8 U	0.9 U	0.48 U	0.53 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.54 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.51 U
2-Methylnaphthalene	5	1 J	0.7 J	0.71 J	0.94 J
2-Nitroaniline	5	4 U	5 U	0.45 U	0.49 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.66 U
3-Nitroaniline	5	0.8 U	0.9 U	0.41 U	0.45 U
4-Bromophenyl phenyl ether	5	0.7 U	0.8 U	0.26 U	0.28 U
4-Chloroaniline	5	0.9 U	1 U	0.31 U	0.34 U
4-Chlorophenyl phenyl ether	5	0.7 U	0.8 U	0.48 U	0.53 U
4-Nitroaniline	5	0.8 U	0.9 U	0.5 U	0.55 U
Acenaphthene	20	2 J	1 J	1.3 J	1.7 J
Acenaphthylene	20	0.8 U	0.9 U	0.35 U	0.38 U
Anthracene	0.002	1 U	1 U	0.67 J	0.79 J
Benzo(a)anthracene	0.002	0.8 U	0.9 U	0.64 J	0.48 U
Benzo(a)pyrene	5	0.5 U	0.6 U	0.52 J	0.35 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.65 J	0.49 U
Benzo(ghi)perylene	NS	0.3 U	0.4 U	0.4 U	0.44 U
Benzo(k)fluoranthene	0.002	0.9 U	1 U	0.29 UM	0.32 U
Benzyl alcohol	NS	1 U	2 J	0.84 U	0.93 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.56 U
Bis(2-chloroethyl)ether	1	5 J	1 U	2 U	2.2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	15
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.48 U
Carbazole	NS	3 J	2 J	1.4 J	2.5 J
Chrysene	0.002	1 U	1 U	0.65 J	0.44 U
Dibenzo(a h)anthracene	50	0.2 U	0.3 U	0.39 U	0.42 U
Dibenzofuran	5	1 J	0.8 U	0.68 J	1.1 J
Diethyl phthalate	50	4 U	4 U	0.37 U	0.41 U
Dimethyl phthalate	50	0.9 U	1 U	0.29 U	0.32 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	2.1 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.38 U
Fluoranthene	50	1 J	1 U	1.8 J	1.1 J
Fluorene	50	1 J	0.9 J	1 J	2 J
Hexachlorobenzene	0.04	0.8 U	0.9 U	0.35 U	0.38 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.81 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U	1.4 U
Hexachloroethane	5	0.5 U	0.6 U	0.64 U	0.7 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.4 U	0.51 U	0.56 U
Isophorone	50	0.5 U	0.6 U	0.54 U	0.59 U
Naphthalene	10	4 J	3 J	2.6 J	5.1 J
Nitrobenzene	0.4	0.6 U	0.7 U	0.5 U	0.55 U
n-Nitroso-di-n-propylamine	NS	0.6 U	0.7 U	0.59 U	0.64 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.45 U
Phenanthrene	50	3 J	2 J	2.9 J	3.1 J
Pyrene	50	1 U	1 U	1.3 J	0.81 J
Total SVOCs	NS	21.8	11.4	17.52	37.04

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Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-33			
		213893-013 10/10/2006 1	214586-010 1/19/2007 1	220-1449-3 4/24/2007 2	220-2268-2 7/26/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.5 U	0.5 U	0.95 U	0.53 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.86 U	0.49 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.97 U	0.54 U
1 4-Dichlorobenzene	3	0.6 U	0.6 U	0.75 U	0.42 U
2 2-oxybis (1-chloropropane)	NS	1 U	1 U	1.1 U	0.6 U
2 4-Dinitrotoluene	5	0.9 U	1 J	0.96 U	0.54 U
2 6-Dinitrotoluene	5	1 U	3 J	0.99 U	0.55 U
2-Chloronaphthalene	50	1 U	1 U	0.92 U	0.52 U
2-Methylnaphthalene	5	1 J	2 J	2 J	0.55 U
2-Nitroaniline	5	5 U	5 U	0.9 U	0.5 U
3 3-Dichlorobenzidine	5	1 U	1 U	1.2 U	0.68 U
3-Nitroaniline	5	0.9 U	0.9 U	0.81 U	0.46 U
4-Bromophenyl phenyl ether	5	0.7 U	0.8 U	0.51 U	0.29 U
4-Chloroaniline	5	1 U	1 U	0.61 U	0.34 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.8 U	0.97 U	0.54 U
4-Nitroaniline	5	0.9 U	0.9 U	1 U	0.57 U
Acenaphthene	20	3 J	3 J	3.3 J	1.2 J
Acenaphthylene	20	0.9 U	0.9 U	0.69 U	0.39 U
Anthracene	0.002	2 J	2 J	1.5 J	1 J
Benzo(a)anthracene	0.002	0.8 U	0.9 U	0.88 U	0.5 U
Benzo(a)pyrene	5	0.5 U	0.6 U	0.64 U	0.36 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.9 U	0.5 U
Benzo(ghi)perylene	NS	0.4 U	0.4 U	0.8 U	0.45 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.59 U	0.33 U
Benzyl alcohol	NS	8 J	7 J	7.8 J	0.95 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	1 U	0.57 U
Bis(2-chloroethyl)ether	1	1 U	1 U	4 U	2.2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	3.4 U	1.9 U
Butyl benzyl phthalate	50	1 U	1 U	0.87 U	0.49 U
Carbazole	NS	6 J	5 J	3.9 J	2.3 J
Chrysene	0.002	1 U	1 U	0.79 U	0.45 U
Dibenzo(a h)anthracene	50	0.3 U	0.3 U	0.77 U	0.43 U
Dibenzofuran	5	1 J	2 J	0.92 U	0.52 U
Diethyl phthalate	50	4 U	4 U	0.74 U	0.42 U
Dimethyl phthalate	50	1 U	1 U	0.59 U	0.33 U
Di-n-butyl phthalate	50	1 U	1 U	3.7 U	2.1 U
Di-n-octyl phthalate	50	1 U	1 U	0.7 U	0.39 U
Fluoranthene	50	2 J	1 U	1 U	0.58 U M
Fluorene	50	1 J	2 J	2.2 J	0.7 J
Hexachlorobenzene	0.04	0.9 U	0.9 U	0.7 U	0.39 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	1.5 U	0.83 U
Hexachlorocyclopentadiene	5	2 U	3 U	2.5 U	1.4 U
Hexachloroethane	5	0.6 U	0.6 U	1.3 U	0.72 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	0.4 U	1 U	0.57 U
Isophorone	50	0.8 J	0.6 U	1.1 U	0.61 U
Naphthalene	10	10 J	12	13 J	1.4 J
Nitrobenzene	0.4	0.7 U	0.7 U	1 U	0.56 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.7 U	1.2 U	0.66 U
n-Nitrosodiphenylamine	50	0.8 U	0.9 U	0.83 U	0.47 U
Phenanthrene	50	1 J	3 J	3.8 J	0.53 J
Pyrene	50	2 J	1 U	0.8 U	0.71 J
Total SVOCs	NS	37.8	42	37.5	7.84

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-34			
		213893-018 10/11/2006 1	214586-013 1/19/2007 1	220-1422-1 4/23/2007 1	220-2268-3 7/26/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.5 U	0.4 U	0.47 U	0.47 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.43 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.49 U
1 4-Dichlorobenzene	3	0.6 U	0.5 U	0.38 U	0.38 U
2 2-oxybis (1-chloropropane)	NS	1 U	0.9 U	0.54 U	0.54 U
2 4-Dinitrotoluene	5	0.9 U	0.9 U	0.48 U	0.48 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.49 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.46 U
2-Methylnaphthalene	5	0.7 U	1 J	1.1 J	0.49 U
2-Nitroaniline	5	4 U	4 U	0.45 U	0.45 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.6 U
3-Nitroaniline	5	0.8 U	0.8 U	0.41 U	0.41 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U	0.26 U
4-Chloroaniline	5	1 U	0.9 U	0.31 U	0.31 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.8 U	0.48 U	0.48 U
4-Nitroaniline	5	0.9 U	0.9 U	0.5 U	0.5 U
Acenaphthene	20	1 J	2 J	2.9 J	0.94 J
Acenaphthylene	20	0.8 U	0.8 U	0.83 J	0.39 J
Anthracene	0.002	1 J	2 J	4.8 J	1.2 J
Benzo(a)anthracene	0.002	0.8 U	0.8 U	9.9 J	3 J
Benzo(a)pyrene	5	0.5 U	0.5 U	7.7 J	2.6 J
Benzo(b)fluoranthene	0.002	1 U	1 U	9.9 J	3.9 J
Benzo(ghi)perylene	NS	0.3 U	0.3 U	6.5 J	2.6 J M
Benzo(k)fluoranthene	0.002	1 U	1 U	3.5 J	1.5 J
Benzyl alcohol	NS	1 U	2 J	0.84 U	0.84 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.51 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	1.7 U
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.43 U
Carbazole	NS	2 J	4 J	3 J	1.6 J
Chrysene	0.002	1 U	1 U	8.9 J	3 J
Dibenzo(a h)anthracene	50	0.3 U	0.3 U	1.5 J	0.39 U
Dibenzofuran	5	0.7 U	1 J	2 J	0.7 J
Diethyl phthalate	50	4 U	4 U	0.37 U	0.37 U
Dimethyl phthalate	50	1 U	1 U	0.29 U	0.29 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	1.9 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.35 U
Fluoranthene	50	1 U	3 J	20	5.5 J
Fluorene	50	0.8 U	1 J	2.5 J	0.89 J
Hexachlorobenzene	0.04	0.9 U	0.8 U	0.35 U	0.35 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.74 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U	1.3 U
Hexachloroethane	5	0.6 U	0.6 U	0.64 U	0.64 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	6.8 J	2.3 J
Isophorone	50	0.5 U	0.5 U	0.54 U	0.54 U
Naphthalene	10	5 J	7 J	3.1 J	1.7 J
Nitrobenzene	0.4	0.7 U	0.6 U	0.5 U	0.5 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.7 U	0.59 U	0.59 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.41 U
Phenanthrene	50	0.9 J	3 J	15	3.5 J
Pyrene	50	1 J	2 J	17	5.6 J
Total SVOCs	NS	10.9	28	126.93	40.92

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-35			
		213893-006 10/5/2006 1	214586-011 1/19/2007 1	220-1422-3 4/23/2007 1	220-2239-10 7/25/2007 1
1 2 4-Trichlorobenzene	5	0.5 U	0.4 U	0.47 U	0.53 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.48 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.54 U
1 4-Dichlorobenzene	3	0.6 U	0.5 U	0.38 U	0.42 U
2 2-oxybis (1-chloropropane)	NS	1 U	0.9 U	0.54 U	0.6 U
2 4-Dinitrotoluene	5	0.9 U	0.8 U	0.48 U	0.53 U
2 6-Dinitrotoluene	5	1 U	1 J	0.49 U	2.3 J
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.51 U
2-Methylnaphthalene	5	6 J	1 J	0.51 J	0.55 U
2-Nitroaniline	5	5 U	4 U	0.45 U	0.5 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.67 U
3-Nitroaniline	5	0.8 U	0.8 U	0.41 U	0.45 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U	0.29 U
4-Chloroaniline	5	1 U	0.9 U	0.31 U	0.34 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.7 U	0.48 U	0.54 U
4-Nitroaniline	5	0.9 U	0.8 U	0.5 U	0.56 U
Acenaphthene	20	15	4 J	5.6 J	1.6 J
Acenaphthylene	20	0.8 U	0.8 U	0.35 U	0.38 U
Anthracene	0.002	7 J	2 J	2.2 J	2.3 J
Benzo(a)anthracene	0.002	1 J	0.8 U	1.6 J	1.7 J
Benzo(a)pyrene	5	0.8 J	0.5 U	1.1 J	1.1 J
Benzo(b)fluoranthene	0.002	1 U	1 U	1.5 J	1.4 J
Benzo(ghi)perylene	NS	0.7 J	0.3 U	0.79 J	1 J
Benzo(k)fluoranthene	0.002	1 U	0.9 U	0.66 J	0.59 J
Benzyl alcohol	NS	1 U	1 U	0.84 U	0.94 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.56 U
Bis(2-chloroethyl)ether	1	7 J	1 U	2 U	2.2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	11 J
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.48 U
Carbazole	NS	32	5 J	0.75 J	1.9 J
Chrysene	0.002	1 U	1 U	1.5 J	1.5 J
Dibenzo(a h)anthracene	50	0.3 U	0.2 U	0.39 U	0.43 U
Dibenzofuran	5	7 J	2 J	0.72 J	0.57 J
Diethyl phthalate	50	4 U	4 U	0.37 U	0.41 U
Dimethyl phthalate	50	1 U	0.9 U	0.29 U	0.33 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	2.1 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.39 U
Fluoranthene	50	6 J	2 J	4.6 J	3.3 J
Fluorene	50	9 J	3 J	3 J	1 J
Hexachlorobenzene	0.04	0.9 U	0.8 U	0.35 U	0.39 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.82 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U	1.4 U
Hexachloroethane	5	0.6 U	0.5 U	0.64 U	0.71 U
Indeno(1 2 3-cd)pyrene	0.002	0.8 J	0.3 U	1 J	1.1 J
Isophorone	50	0.5 U	0.5 U	0.54 U	0.6 U
Naphthalene	10	37	4 J	0.59 J	1.6 J
Nitrobenzene	0.4	0.7 U	0.6 U	0.5 U	0.55 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.6 U	0.59 U	0.65 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.46 U
Phenanthrene	50	24	5 J	7.5 J	2.3 J
Pyrene	50	4 J	1 J	3.2 J	4.5 J
Total SVOCs	NS	157.3	24	36.82	40.76

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-36			
		213893-007 10/6/2006 1	214586-009 1/18/2007 1	220-1404-1 4/20/2007 1	220-2268-4 7/26/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.5 U	0.5 U	0.47 U	0.53 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.49 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.54 U
1 4-Dichlorobenzene	3	0.6 U	0.5 U	0.38 U	0.42 U
2 2-oxybis (1-chloropropane)	NS	1 U	0.9 U	0.54 U	0.6 U
2 4-Dinitrotoluene	5	0.9 U	0.9 U	0.48 U	0.54 U
2 6-Dinitrotoluene	5	1 U	2 J	0.49 U	0.55 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.52 U
2-Methylnaphthalene	5	0.7 J	0.9 J	0.97 J	0.55 U
2-Nitroaniline	5	5 U	4 U	0.45 U	0.5 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.68 U
3-Nitroaniline	5	0.9 U	0.8 U	0.41 U	0.46 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U	0.29 U
4-Chloroaniline	5	1 U	0.9 U	0.31 U	0.34 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.8 U	0.48 U	0.54 U
4-Nitroaniline	5	0.9 U	0.9 U	0.5 U	0.57 U
Acenaphthene	20	2 J	2 J	3.7 J	0.41 J
Acenaphthylene	20	0.9 U	0.8 U	0.39 J	0.39 U
Anthracene	0.002	1 U	2 J	2.3 J	1.1 J
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U	0.5 U
Benzo(a)pyrene	5	0.5 U	0.5 U	0.32 U	0.36 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.5 U
Benzo(ghi)perylene	NS	0.4 U	0.3 U	0.4 U	0.45 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.33 U
Benzyl alcohol	NS	1 U	1 U	0.84 U	0.95 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.57 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2.2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	1.9 U
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.49 U
Carbazole	NS	2 J	2 J	2.3 J	0.68 U
Chrysene	0.002	1 UM	1 U	0.4 U	0.45 U
Dibenzo(a h)anthracene	50	0.3 U	0.3 U	0.39 U	0.43 U
Dibenzofuran	5	1 J	1 J	1.2 J	0.52 U
Diethyl phthalate	50	4 U	4 U	0.37 U	0.42 U
Dimethyl phthalate	50	1 U	1 U	0.29 U	0.33 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	2.1 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.39 U
Fluoranthene	50	2 J	1 U	0.78 J	0.58 U
Fluorene	50	1 J	2 J	1.9 J	0.39 U
Hexachlorobenzene	0.04	0.9 U	0.9 U	0.35 U	0.39 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.83 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U	1.4 U
Hexachloroethane	5	0.6 U	0.6 U	0.64 U	0.72 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	0.3 U	0.51 U	0.57 U
Isophorone	50	0.5 U	0.5 U	0.54 U	0.61 U
Naphthalene	10	3 J	3 J	4.3 J	0.52 U
Nitrobenzene	0.4	0.7 U	0.7 U	0.5 U	0.56 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.7 U	0.59 U	0.66 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.47 U
Phenanthrene	50	4 J	1 JH	3.3 J	0.32 U
Pyrene	50	1 J	1 U	0.6 J	0.62 J
Total SVOCs	NS	16.7	15.9	21.74	2.13

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-37			
		213893-020 10/16/2006 1	214586-006 1/18/2007 1	220-1404-3 4/19/2007 1	220-2268-1 7/26/2007 2
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.5 U	0.4 U	0.47 U	1 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.92 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	1 U
1 4-Dichlorobenzene	3	0.6 U	0.5 U	0.38 U	0.8 U
2 2-oxybis (1-chloropropane)	NS	1 U	0.9 U	0.54 U	1.1 U
2 4-Dinitrotoluene	5	0.9 U	0.8 U	0.48 U	1 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	1 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.98 U
2-Methylnaphthalene	5	4 J	5 J	2.8 J	3.1 J
2-Nitroaniline	5	5 U	4 U	0.45 U	0.95 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	1.3 U
3-Nitroaniline	5	0.9 U	0.8 U	0.41 U	0.87 U
4-Bromophenyl phenyl ether	5	0.8 U	0.7 U	0.26 U	0.55 U
4-Chloroaniline	5	1 U	0.9 U	0.31 U	0.65 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.7 U	0.48 U	1 U
4-Nitroaniline	5	0.9 U	0.8 U	0.5 U	1.1 U
Acenaphthene	20	5 JH	5 J	4.1 J	3.7 J
Acenaphthylene	20	0.9 U	0.9 J	0.35 U	0.73 U
Anthracene	0.002	3 J	4 J	4.8 J	3 J
Benzo(a)anthracene	0.002	0.9 U	0.8 U	0.44 U	0.94 U
Benzo(a)pyrene	5	0.6 U	0.5 U	0.32 U	0.68 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.95 U
Benzo(ghi)perylene	NS	0.4 U	0.3 U	0.4 U	0.85 U
Benzo(k)fluoranthene	0.002	1 U	0.9 U	0.29 U	0.62 U
Benzyl alcohol	NS	7 J	25	28	17 J
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	1.1 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	4.2 U
Bis(2-ethylhexyl)phthalate	5	1 U	4 J	1.7 U	3.6 U
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.92 U
Carbazole	NS	17	13	9.1 J	12 J
Chrysene	0.002	1 U	1 U	0.4 U	0.84 U
Dibenzo(a h)anthracene	50	0.3 U	0.2 U	0.39 U	0.82 U
Dibenzofuran	5	4 J	4 J	2.9 J	2.5 J
Diethyl phthalate	50	4 U	4 U	0.37 U	0.79 U
Dimethyl phthalate	50	1 U	0.9 U	0.29 U	0.63 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	4 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.74 U
Fluoranthene	50	2 J	1 J	1.3 J	1.7 J
Fluorene	50	3 J	4 J	2.6 J	3 J
Hexachlorobenzene	0.04	0.9 U	0.8 U	0.35 U	0.74 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	1.6 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U	2.7 U
Hexachloroethane	5	0.6 U	0.5 U	0.64 U	1.4 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	0.3 U	0.51 U	1.1 U
Isophorone	50	0.6 U	0.5 U	0.54 U	1.1 U
Naphthalene	10	40	41	38	32
Nitrobenzene	0.4	0.7 U	0.6 U	0.5 U	1.1 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.6 U	0.59 U	1.2 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.88 U
Phenanthrene	50	7 J	6 J	4.7 J	5 J
Pyrene	50	1 J	1 U	0.75 J	1.3 J
Total SVOCs	NS	93	112.9	99.05	84.3

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-38			
		213893-011 10/10/2006 1	214586-008 1/18/2007 1	220-1399-1 4/18/2007 1	220-2239-11 7/25/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.5 U	0.5 U	0.47 U	0.47 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.43 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.49 U
1 4-Dichlorobenzene	3	0.6 U	0.6 U	0.38 U	0.38 U
2 2-oxybis (1-chloropropane)	NS	1 U	1 U	0.54 U	0.54 U
2 4-Dinitrotoluene	5	0.9 U	0.9 U	0.48 U	0.48 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.49 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.46 U
2-Methylnaphthalene	5	0.7 U	0.7 U	0.49 U	0.49 U
2-Nitroaniline	5	5 U	5 U	0.45 U	0.45 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.6 U
3-Nitroaniline	5	0.8 U	0.8 U	0.41 U	0.41 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U	0.26 U
4-Chloroaniline	5	1 U	1 U	0.31 U	0.31 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.8 U	0.48 U	0.48 U
4-Nitroaniline	5	0.9 U	0.9 U	0.5 U	0.5 U
Acenaphthene	20	0.9 U	0.9 U	0.35 U	0.35 U
Acenaphthylene	20	0.8 U	0.8 U	0.35 U	0.35 U
Anthracene	0.002	1 U	1 U	0.32 U	0.32 U M
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U	0.44 U
Benzo(a)pyrene	5	0.5 U	0.5 U	0.32 U	0.32 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.45 U
Benzo(ghi)perylene	NS	0.3 U	0.3 U	0.4 U	0.4 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.29 U
Benzyl alcohol	NS	1 U	1 U	0.84 U	0.84 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.51 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	1.7 U
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.43 U
Carbazole	NS	0.8 U	0.8 U	0.61 U	0.61 U
Chrysene	0.002	1 U	1 U	0.4 U	0.4 U
Dibenzo(a h)anthracene	50	0.3 U	0.3 U	0.39 U	0.39 U
Dibenzofuran	5	0.8 U	0.8 U	0.46 U	0.46 U
Diethyl phthalate	50	4 U	4 U	0.37 U	0.37 U
Dimethyl phthalate	50	1 U	1 U	0.29 U	0.29 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	1.9 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.35 U
Fluoranthene	50	1 U	1 U	0.51 U	0.51 U
Fluorene	50	0.8 U	0.8 U	0.35 U	0.35 U
Hexachlorobenzene	0.04	0.9 U	0.9 U	0.35 U	0.35 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.74 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U	1.3 U
Hexachloroethane	5	0.6 U	0.6 U	0.64 U	0.64 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U	0.51 U
Isophorone	50	0.5 U	0.5 U	0.54 U	0.54 U
Naphthalene	10	0.5 U	0.5 U	0.47 U	0.47 U
Nitrobenzene	0.4	0.7 U	0.7 U	0.5 U	0.5 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.7 U	0.59 U	0.59 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.41 U
Phenanthrene	50	0.8 U	0.8 U	0.28 U	0.48 J
Pyrene	50	1 U	1 U	0.4 U	0.4 U
Total SVOCs	NS	ND	ND	ND	0.48

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-39		
		213893-010 10/10/2006 1	214586-007 1/18/2007 1	220-1357-1 4/13/2007 1
Parameter (ug/L)				
1 2 4-Trichlorobenzene	5	0.4 U	0.5 U	0.47 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U
1 4-Dichlorobenzene	3	0.5 U	0.6 U	0.38 U
2 2-oxybis (1-chloropropane)	NS	0.9 U	1 U	0.54 U
2 4-Dinitrotoluene	5	0.8 U	0.9 U	0.48 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U
2-Methylnaphthalene	5	0.6 U	0.7 U	0.49 U
2-Nitroaniline	5	4 U	5 U	0.45 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U
3-Nitroaniline	5	0.8 U	0.9 U	0.41 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U
4-Chloroaniline	5	0.9 U	1 U	0.31 U
4-Chlorophenyl phenyl ether	5	0.7 U	0.8 U	0.48 U
4-Nitroaniline	5	0.8 U	0.9 U	0.5 U
Acenaphthene	20	0.8 U	0.9 U	0.35 U
Acenaphthylene	20	0.8 U	0.9 U	0.35 U
Anthracene	0.002	1 U	1 U	0.32 U
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U
Benzo(a)pyrene	5	0.5 U	0.5 U	0.32 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U
Benzo(ghi)perylene	NS	0.3 U	0.4 U	0.4 U
Benzo(k)fluoranthene	0.002	0.9 U	1 U	0.29 U
Benzyl alcohol	NS	1 U	1 U	0.84 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	2 J	1.7 U
Butyl benzyl phthalate	50	1 U	1 U	0.43 U
Carbazole	NS	0.8 U	0.8 U	0.61 U
Chrysene	0.002	1 U	1 UM	0.4 U
Dibenzo(a h)anthracene	50	0.2 U	0.3 U	0.39 U
Dibenzofuran	5	0.7 U	0.8 U	0.46 U
Diethyl phthalate	50	4 U	4 U	0.37 U
Dimethyl phthalate	50	0.9 U	1 U	0.29 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U
Fluoranthene	50	0.9 U	2 J	0.74 J
Fluorene	50	0.7 U	0.8 U	0.35 U
Hexachlorobenzene	0.04	0.8 U	0.9 U	0.35 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U
Hexachloroethane	5	0.5 U	0.6 U	0.64 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.4 U	0.51 U
Isophorone	50	0.5 U	0.5 U	0.54 U
Naphthalene	10	0.4 U	0.5 U	0.47 U
Nitrobenzene	0.4	0.6 U	0.7 U	0.5 U
n-Nitroso-di-n-propylamine	NS	0.6 U	0.7 U	0.59 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U
Phenanthrene	50	0.7 J	0.8 U	0.28 U
Pyrene	50	1 U	2 J	0.72 J
Total SVOCs	NS	0.7	6	1.46

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-40			
		213893-004 10/5/2006 1	214586-003 1/16/2007 1	220-1379-1 4/18/2007 1	220-2239-9 7/25/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.5 U	0.5 U	0.47 U	0.55 U
1 2-Dichlorobenzene	3	0.6 U	0.7 U	0.43 U	0.5 U
1 3-Dichlorobenzene	3	0.3 U	0.4 U	0.49 U	0.56 U
1 4-Dichlorobenzene	3	0.6 U	0.7 U	0.38 U	0.44 U
2 2-oxybis (1-chloropropane)	NS	1 U	1 U	0.54 U	0.63 U
2 4-Dinitrotoluene	5	0.9 U	1 U	0.48 U	0.56 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.57 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.54 U
2-Methylnaphthalene	5	0.7 U	0.8 U	0.49 U	0.57 U M
2-Nitroaniline	5	5 U	5 U	0.45 U	0.52 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.7 U
3-Nitroaniline	5	0.8 U	1 U	0.41 U	0.47 U
4-Bromophenyl phenyl ether	5	0.7 U	0.9 U	0.26 U	0.3 U
4-Chloroaniline	5	1 U	1 U	0.31 U	0.35 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.9 U	0.48 U	0.56 U
4-Nitroaniline	5	0.9 U	1 U	0.5 U	0.58 U
Acenaphthene	20	0.9 U	1 U	0.35 U	1.6 J
Acenaphthylene	20	0.8 U	1 U	0.35 U	0.4 U
Anthracene	0.002	1 U	1 U	0.32 U	0.37 U
Benzo(a)anthracene	0.002	0.8 U	1 U	0.44 U	0.51 U
Benzo(a)pyrene	5	0.5 U	0.6 U	0.32 U	0.37 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.52 U
Benzo(ghi)perylene	NS	0.3 U	0.4 U	0.4 U	0.46 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.34 U
Benzyl alcohol	NS	1 U	2 U	0.84 U	0.98 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.59 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2.3 U
Bis(2-ethylhexyl)phthalate	5	1 U	2 U	1.7 U	2 U
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.5 U
Carbazole	NS	0.8 U	1 U	0.61 U	1 J
Chrysene	0.002	1 U	1 U	0.4 U	0.46 U
Dibenzo(a h)anthracene	50	0.3 U	0.3 U	0.39 U	0.45 U
Dibenzofuran	5	0.8 U	0.9 U	0.46 U	0.54 U
Diethyl phthalate	50	4 U	5 U	0.37 U	0.43 U
Dimethyl phthalate	50	1 U	1 U	0.29 U	0.34 U
Di-n-butyl phthalate	50	1 U	2 U	1.9 U	2.2 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.4 U
Fluoranthene	50	1 U	1 U	0.51 U	0.6 U
Fluorene	50	0.8 U	0.9 U	0.35 U	0.46 J
Hexachlorobenzene	0.04	0.9 U	1 U	0.35 U	0.4 U
Hexachlorobutadiene	0.5	0.3 U	0.4 U	0.74 U	0.86 U
Hexachlorocyclopentadiene	5	2 U	3 U	1.3 U	1.5 U
Hexachloroethane	5	0.6 U	0.7 U	0.64 U	0.74 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.4 U	0.51 U	0.59 U
Isophorone	50	0.5 U	0.6 U	0.54 U	0.63 U
Naphthalene	10	0.5 U	0.6 U	0.47 U	7.1 J
Nitrobenzene	0.4	0.7 U	0.8 U	0.5 U	0.58 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.8 U	0.59 U	0.68 U
n-Nitrosodiphenylamine	50	0.8 U	0.9 U	0.41 U	0.48 U
Phenanthrene	50	0.8 U	0.9 U	0.28 U	0.33 U
Pyrene	50	1 U	1 U	0.4 U	0.47 U
Total SVOCs	NS	ND	ND	ND	10.16

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-41		
		213893-005 10/5/2006 1	214586-005 1/16/2007 1	220-1328-2 4/10/2007 1
Parameter (ug/L)				
1 2 4-Trichlorobenzene	5	0.4 U	0.4 U	0.47 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U
1 4-Dichlorobenzene	3	0.5 U	0.5 U	0.38 U
2 2-oxybis (1-chloropropane)	NS	0.9 U	0.9 U	0.54 U
2 4-Dinitrotoluene	5	0.8 U	0.8 U	0.48 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U
2-Methylnaphthalene	5	0.6 U	0.6 U	0.49 U
2-Nitroaniline	5	4 U	4 U	0.45 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U
3-Nitroaniline	5	0.8 U	0.8 U	0.41 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U
4-Chloroaniline	5	0.9 U	0.9 U	0.31 U
4-Chlorophenyl phenyl ether	5	0.7 U	0.7 U	0.48 U
4-Nitroaniline	5	0.8 U	0.8 U	0.5 U
Acenaphthene	20	0.8 U	0.8 U	0.35 U
Acenaphthylene	20	0.8 U	0.8 U	0.35 U
Anthracene	0.002	1 U	1 U	0.32 U
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U
Benzo(a)pyrene	5	0.5 U	0.5 U	0.32 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U
Benzo(ghi)perylene	NS	0.3 U	0.3 U	0.4 U
Benzo(k)fluoranthene	0.002	0.9 U	0.9 U	0.29 U
Benzyl alcohol	NS	1 U	1 U	0.84 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	3 J	1.7 U
Butyl benzyl phthalate	50	1 U	1 U	0.43 U
Carbazole	NS	0.8 U	0.8 U	0.61 U
Chrysene	0.002	1 U	1 U	0.4 U
Dibenzo(a h)anthracene	50	0.2 U	0.2 U	0.39 U
Dibenzofuran	5	0.7 U	0.7 U	0.46 U
Diethyl phthalate	50	4 U	4 U	0.37 U
Dimethyl phthalate	50	0.9 U	0.9 U	0.29 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U
Fluoranthene	50	0.9 U	1 J	0.51 U
Fluorene	50	0.7 U	0.7 U	0.35 U
Hexachlorobenzene	0.04	0.8 U	0.8 U	0.35 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U
Hexachloroethane	5	0.5 U	0.5 U	0.64 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U
Isophorone	50	0.5 U	0.5 U	0.54 U
Naphthalene	10	0.8 J	0.4 U	0.47 U
Nitrobenzene	0.4	0.6 U	0.6 U	0.5 U
n-Nitroso-di-n-propylamine	NS	0.6 U	0.6 U	0.59 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U
Phenanthrene	50	0.7 U	0.7 U	0.28 U
Pyrene	50	1 U	2 J	0.4 U
Total SVOCs	NS	0.8	6	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-42			
		213893-002 10/4/2006 1	214586-002 1/16/2007 1	220-1328-1 4/9/2007 1	220-2239-7 7/25/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.4 U	0.4 U	0.47 U	0.47 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.43 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.49 U
1 4-Dichlorobenzene	3	0.5 U	0.5 U	0.38 U	0.38 U
2 2-oxybis (1-chloropropane)	NS	0.9 U	0.9 U	0.54 U	0.54 U
2 4-Dinitrotoluene	5	0.8 U	0.8 U	0.48 U	0.48 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.49 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.46 U
2-Methylnaphthalene	5	0.6 U	0.6 U	0.49 U	0.49 U
2-Nitroaniline	5	4 U	4 U	0.45 U	0.45 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.6 U
3-Nitroaniline	5	0.8 U	0.8 U	0.41 U	0.41 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U	0.26 U
4-Chloroaniline	5	0.9 U	0.9 U	0.31 U	0.31 U
4-Chlorophenyl phenyl ether	5	0.7 U	0.7 U	0.48 U	0.48 U
4-Nitroaniline	5	0.8 U	0.8 U	0.5 U	0.5 U
Acenaphthene	20	0.8 U	0.8 U	0.35 U	0.35 U
Acenaphthylene	20	0.8 U	0.8 U	0.35 U	0.35 U
Anthracene	0.002	1 U	1 U	0.32 U	0.32 U
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U	0.44 U
Benzo(a)pyrene	5	0.5 U	0.5 U	0.32 U	0.32 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.45 U
Benzo(ghi)perylene	NS	0.3 U	0.3 U	0.4 U	0.4 U
Benzo(k)fluoranthene	0.002	0.9 U	0.9 U	0.29 U	0.29 U
Benzyl alcohol	NS	1 U	1 U	0.84 U	0.84 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.51 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	1.7 U
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.43 U
Carbazole	NS	0.8 U	0.8 U	0.61 U	0.61 U
Chrysene	0.002	1 U	1 U	0.4 U	0.4 U
Dibenzo(a h)anthracene	50	0.2 U	0.2 U	0.39 U	0.39 U
Dibenzofuran	5	0.7 U	0.7 U	0.46 U	0.46 U
Diethyl phthalate	50	4 U	4 U	0.37 U	0.37 U
Dimethyl phthalate	50	0.9 U	0.9 U	0.29 U	0.29 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	1.9 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.35 U
Fluoranthene	50	0.9 U	0.9 U	0.51 U	0.51 U
Fluorene	50	0.7 U	0.7 U	0.35 U	0.35 U
Hexachlorobenzene	0.04	0.8 U	0.8 U	0.35 U	0.35 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.74 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U	1.3 U
Hexachloroethane	5	0.5 U	0.5 U	0.64 U	0.64 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U	0.51 U
Isophorone	50	0.5 U	0.5 U	0.54 U	0.54 U
Naphthalene	10	0.4 U	0.4 U	0.47 U	0.47 U
Nitrobenzene	0.4	0.6 U	0.6 U	0.5 U	0.5 U
n-Nitroso-di-n-propylamine	NS	0.6 U	0.6 U	0.59 U	0.59 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.41 U
Phenanthrene	50	0.7 U	0.7 U	0.28 U	0.28 U
Pyrene	50	1 U	1 U	0.4 U	0.4 U
Total SVOCs	NS	ND	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-43			
		213893-001 10/4/2006 1	214586-001 1/16/2007 1	220-1368-1 4/17/2007 1	220-2239-8 7/25/2007 1
1 2 4-Trichlorobenzene	5	0.5 U	0.5 U	0.47 U	0.47 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.43 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.49 U
1 4-Dichlorobenzene	3	0.6 U	0.5 U	0.38 U	0.38 U
2 2-oxybis (1-chloropropane)	NS	1 U	0.9 U	0.54 U	0.54 U
2 4-Dinitrotoluene	5	0.9 U	0.9 U	0.48 U	0.48 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.49 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.46 U
2-Methylnaphthalene	5	0.7 U	0.7 U	0.49 U	0.49 U
2-Nitroaniline	5	5 U	4 U	0.45 U	0.45 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.6 U
3-Nitroaniline	5	0.9 U	0.8 U	0.41 U	0.41 U
4-Bromophenyl phenyl ether	5	0.7 U	0.7 U	0.26 U	0.26 U
4-Chloroaniline	5	1 U	0.9 U	0.31 U	0.31 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.8 U	0.48 U	0.48 U
4-Nitroaniline	5	0.9 U	0.9 U	0.5 U	0.5 U
Acenaphthene	20	0.9 U	0.8 U	0.35 U	0.35 U
Acenaphthylene	20	0.9 U	0.8 U	0.35 U	0.35 U
Anthracene	0.002	1 U	1 U	0.32 U	0.32 U
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U	0.44 U
Benzo(a)pyrene	5	0.5 U	0.5 U	0.32 U	0.32 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.45 U
Benzo(ghi)perylene	NS	0.4 U	0.3 U	0.4 U	0.4 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.29 U
Benzyl alcohol	NS	1 U	1 U	0.84 U	0.84 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.51 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	4 J	1.7 U
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.43 U
Carbazole	NS	0.8 U	0.8 U	0.61 U	0.61 U
Chrysene	0.002	1 U	1 U	0.4 U	0.4 U
Dibenzo(a h)anthracene	50	0.3 U	0.3 U	0.39 U	0.39 U
Dibenzofuran	5	0.8 U	0.7 U	0.46 U	0.46 U
Diethyl phthalate	50	4 U	4 U	0.37 U	0.37 U
Dimethyl phthalate	50	1 U	1 U	0.29 U	0.29 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	1.9 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.35 U
Fluoranthene	50	1 U	1 U	0.51 U	0.51 U
Fluorene	50	0.8 U	0.7 U	0.35 U	0.35 U
Hexachlorobenzene	0.04	0.9 U	0.9 U	0.35 U	0.35 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.74 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U	1.3 U
Hexachloroethane	5	0.6 U	0.6 U	0.64 U	0.64 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	0.3 U	0.51 U	0.51 U
Isophorone	50	0.5 U	0.5 U	0.54 U	0.54 U
Naphthalene	10	0.5 U	0.5 U	0.47 U	0.47 U
Nitrobenzene	0.4	0.7 U	0.7 U	0.5 U	0.5 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.7 U	0.59 U	0.59 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.41 U
Phenanthrene	50	0.8 U	0.8 U	0.28 U	0.28 U
Pyrene	50	1 U	1 U	0.4 U	0.4 U
Total SVOCs	NS	ND	ND	4	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14b

Post-Remediation Groundwater Sample Laboratory Analytical Results
SVOCs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	EB-50 213893-009 10/6/2006 1	CE-ED-51 214586-016 1/22/2007 1	FIELD BLANK 220-1449-15 4/26/2007	CE-EB-53 220-2239-12 7/25/2007 1
Parameter (ug/L)					
1 2 4-Trichlorobenzene	5	0.5 U	0.5 U	0.47 U	0.54 U
1 2-Dichlorobenzene	3	0.6 U	0.6 U	0.43 U	0.5 U
1 3-Dichlorobenzene	3	0.3 U	0.3 U	0.49 U	0.56 U
1 4-Dichlorobenzene	3	0.6 U	0.6 U	0.38 U	0.43 U
2 2-oxybis (1-chloropropane)	NS	1 U	1 U	0.54 U	0.62 U
2 4-Dinitrotoluene	5	0.9 U	0.9 U	0.48 U	0.55 U
2 6-Dinitrotoluene	5	1 U	1 U	0.49 U	0.57 U
2-Chloronaphthalene	50	1 U	1 U	0.46 U	0.53 U
2-Methylnaphthalene	5	0.7 U	0.7 U	0.49 U	0.57 U
2-Nitroaniline	5	5 U	4 U	0.45 U	0.51 U
3 3-Dichlorobenzidine	5	1 U	1 U	0.6 U	0.69 U
3-Nitroaniline	5	0.9 U	0.8 U	0.41 U	0.47 U
4-Bromophenyl phenyl ether	5	0.8 U	0.7 U	0.26 U	0.3 U
4-Chloroaniline	5	1 U	1 U	0.31 U	0.35 U
4-Chlorophenyl phenyl ether	5	0.8 U	0.8 U	0.48 U	0.56 U
4-Nitroaniline	5	0.9 U	0.9 U	0.5 U	0.58 U
Acenaphthene	20	0.9 U	0.9 U	0.35 U	0.4 U
Acenaphthylene	20	0.9 U	0.8 U	0.35 U	0.4 U
Anthracene	0.002	1 U	1 U	0.32 U	0.37 U
Benzo(a)anthracene	0.002	0.9 U	0.8 U	0.44 U	0.51 U
Benzo(a)pyrene	5	0.6 U	0.5 U	0.32 U	0.37 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.51 U
Benzo(ghi)perylene	NS	0.4 U	0.3 U	0.4 U	0.46 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.34 U
Benzyl alcohol	NS	1 U	1 U	3.6 J	0.97 U
Bis(2-chloroethoxy)methane	5	1 U	1 U	0.51 U	0.58 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2.3 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	7.9 J
Butyl benzyl phthalate	50	1 U	1 U	0.43 U	0.5 U
Carbazole	NS	0.9 U	0.8 U	0.61 U	0.7 U
Chrysene	0.002	1 U	1 U	0.4 U	0.46 U
Dibenzo(a h)anthracene	50	0.3 U	0.3 U	0.39 U	0.44 U
Dibenzofuran	5	0.8 U	0.7 U	0.46 U	0.53 U
Diethyl phthalate	50	4 U	4 U	0.37 U	0.43 U
Dimethyl phthalate	50	1 U	1 U	0.29 U	0.34 U
Di-n-butyl phthalate	50	1 U	1 U	1.9 U	2.2 U
Di-n-octyl phthalate	50	1 U	1 U	0.35 U	0.4 U
Fluoranthene	50	1 U	1 U	0.51 U	0.59 U
Fluorene	50	0.8 U	0.8 U	0.35 U	0.4 U
Hexachlorobenzene	0.04	0.9 U	0.9 U	0.35 U	0.4 U
Hexachlorobutadiene	0.5	0.3 U	0.3 U	0.74 U	0.85 U
Hexachlorocyclopentadiene	5	2 U	2 U	1.3 U	1.4 U
Hexachloroethane	5	0.6 U	0.6 U	0.64 U	0.74 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	0.3 U	0.51 U	0.59 U
Isophorone	50	0.6 U	0.5 U	0.54 U	0.62 U
Naphthalene	10	0.5 U	0.5 U	0.47 U	0.53 U
Nitrobenzene	0.4	0.7 U	0.7 U	0.5 U	0.57 U
n-Nitroso-di-n-propylamine	NS	0.7 U	0.7 U	0.59 U	0.67 U
n-Nitrosodiphenylamine	50	0.8 U	0.8 U	0.41 U	0.48 U
Phenanthrene	50	0.8 U	0.8 U	0.28 U	0.33 U
Pyrene	50	1 U	1 U	0.4 U	0.46 U
Total SVOCs	NS	ND	ND	3.6	7.9

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-28			
		213893-022 10/16/2006 1	214586-019 1/22/2007 1	220-1449-9 4/25/2007 1	220-2239-1 7/24/2007 1
Aroclor 1016	NS	0.062 U	0.057 U	0.057 U	0.057 U
Aroclor 1221	NS	0.12 U	0.11 U	0.11 U	0.11 U
Aroclor 1232	NS	0.088 U	0.081 U	0.081 U	0.081 U
Aroclor 1242	NS	0.078 U	0.072 U	0.072 U	0.072 U
Aroclor 1248	NS	0.065 U	0.06 U	0.06 U	2.5 M
Aroclor 1254	NS	0.87 M	0.094 U	0.094 U	2.1 M
Aroclor 1260	NS	1.8 M	0.34 J	5.2 M	1.9 M
Total PCBs	0.09	2.67	0.34	5.2	6.5

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-28			
		213893-022 10/16/2006 1	214586-019 1/22/2007 1	220-1449-10 4/25/2007 1	220-2239-14 7/24/2007 1
Aroclor 1016-Dissolved	NS	0.061 U	0.057 U	0.057 U	0.057 U
Aroclor 1221-Dissolved	NS	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232-Dissolved	NS	0.087 U	0.081 U	0.081 U	0.081 U
Aroclor 1242-Dissolved	NS	0.077 U	0.072 U	0.072 U	0.072 U
Aroclor 1248-Dissolved	NS	0.065 U	0.06 U	0.06 U	0.06 U
Aroclor 1254-Dissolved	NS	0.36 JM	0.094 U	0.094 U	0.094 U M
Aroclor 1260-Dissolved	NS	0.2 JM	0.082 U	0.082 UM	0.13 J M
Total Dissolved PCBs	0.09	0.56	ND	ND	0.13

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-28A (Dupl. of MW-28)			
		213893-023 10/16/2006 1	214586-020 1/22/2007 1	220-1449-13 4/25/2007 1	220-2239-2 7/24/2007 1
Aroclor 1016	NS	0.061 U	0.057 U	0.057 U	0.057 U
Aroclor 1221	NS	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232	NS	0.086 U	0.081 U	0.081 U	0.081 U
Aroclor 1242	NS	0.077 U	0.072 U	0.072 U	0.072 U
Aroclor 1248	NS	0.064 U	0.06 U	0.06 U	2.3 M
Aroclor 1254	NS	0.1 U	0.094 U	0.094 U	1.9 M
Aroclor 1260	NS	1.7 M	0.68	2.3 M	1.7 M
Total PCBs	0.09	1.7	0.68	2.3	5.9

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-28A (Dupl. of MW-28)			
		213893-023 10/16/2006 1	214586-020 1/22/2007 1	220-1449-14 4/25/2007 1	220-2239-15 7/24/2007 1
Aroclor 1016-Dissolved	NS	0.057 U	0.057 U	0.057 U	0.057 U
Aroclor 1221-Dissolved	NS	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232-Dissolved	NS	0.081 U	0.081 U	0.081 U	0.081 U
Aroclor 1242-Dissolved	NS	0.072 U	0.072 U	0.072 U	0.072 U
Aroclor 1248-Dissolved	NS	0.06 U	0.06 U	0.06 U	0.06 U
Aroclor 1254-Dissolved	NS	0.2 JM	0.094 U	0.094 U	0.094 U
Aroclor 1260-Dissolved	NS	0.31 JM	0.17 JM	0.16 JM	0.024 U
Total Dissolved PCBs	0.09	0.51	0.17	0.16	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-29			
		213893-017	214586-015	220-1449-11	220-2239-3
		10/12/2006	1/22/2007	4/25/2007	7/24/2007
		1	1	1	1
Aroclor 1016	NS	0.061 U	0.057 U	0.057 U	0.057 U
Aroclor 1221	NS	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232	NS	0.087 U	0.081 U	0.081 U	0.081 U
Aroclor 1242	NS	0.077 U	0.072 U	0.072 U	0.072 U
Aroclor 1248	NS	0.065 U	0.06 U	0.06 U	0.06 U
Aroclor 1254	NS	0.1 U	1.5 M	0.094 U	3.7 M
Aroclor 1260	NS	3.7 M	1.6 M	0.9 M	5.3 M
Total PCBs	0.09	3.7	3.1	0.9	9

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-29			
		213893-017	214586-015	220-1449-12	220-2239-16
		10/12/2006	1/22/2007	4/25/2007	7/24/2007
		1	1	1	1
Aroclor 1016-Dissolved	NS	0.057 U	0.057 U	0.057 U	0.061 U
Aroclor 1221-Dissolved	NS	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232-Dissolved	NS	0.081 U	0.081 U	0.081 U	0.086 U
Aroclor 1242-Dissolved	NS	0.072 U	0.072 U	0.072 U	0.077 U
Aroclor 1248-Dissolved	NS	0.06 U	0.06 U	0.06 U	0.064 U
Aroclor 1254-Dissolved	NS	0.094 U	0.094 U	0.094 U	0.1 U
Aroclor 1260-Dissolved	NS	0.93 M	0.082 U	0.082 UM	0.026 U
Total Dissolved PCBs	0.09	0.93	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-30			
		213893-016 10/12/2006 1	214586-018 1/22/2007 1	220-1449-7 4/25/2007 1	220-2239-4 7/24/2007 1
Aroclor 1016	NS	0.062 U	0.061 U	0.057 U	0.069 U
Aroclor 1221	NS	0.12 U	0.11 U	0.11 U	0.13 U
Aroclor 1232	NS	0.088 U	0.087 U	0.081 U	0.098 U
Aroclor 1242	NS	0.078 U	0.077 U	0.072 U	0.087 U
Aroclor 1248	NS	0.065 U	0.065 U	0.06 U	0.072 U
Aroclor 1254	NS	0.1 U	0.1 U	0.094 U	0.11 U
Aroclor 1260	NS	0.12 JM	0.088 UM	0.36 JM	0.1 J M
Total PCBs	0.09	0.12	ND	0.36	0.1

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-30			
		213893-016 10/12/2006 1	214586-018 1/22/2007 1	220-1449-8 4/25/2007 1	220-2239-17 7/24/2007 1
Aroclor 1016-Dissolved	NS	0.062 U	0.057 U	0.057 U	0.063 U
Aroclor 1221-Dissolved	NS	0.12 U	0.11 U	0.11 U	0.12 U
Aroclor 1232-Dissolved	NS	0.088 U	0.081 U	0.081 U	0.09 U
Aroclor 1242-Dissolved	NS	0.078 U	0.072 U	0.072 U	0.08 U
Aroclor 1248-Dissolved	NS	0.065 U	0.06 U	0.06 U	0.067 U
Aroclor 1254-Dissolved	NS	0.1 U	0.094 U	0.094 U	0.1 U
Aroclor 1260-Dissolved	NS	0.089 U	0.082 U	0.082 U	0.027 U
Total Dissolved PCBs	0.09	ND	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-31			
		213893-014 10/11/2006 1	214586-014 1/22/2007 1	220-1449-5 4/24/2007 1	220-2239-5 7/24/2007 1
Aroclor 1016	NS	0.061 U	0.063 U	0.057 U	0.057 U
Aroclor 1221	NS	0.11 U	0.12 U	0.11 U	0.11 U
Aroclor 1232	NS	0.087 U	0.089 U	0.081 U	0.081 U
Aroclor 1242	NS	0.077 U	0.079 U	0.072 U	0.072 U
Aroclor 1248	NS	0.065 U	0.066 U	0.06 U	0.06 U
Aroclor 1254	NS	0.1 U	0.1 U	1.4 M	0.39 J M
Aroclor 1260	NS	1.7 M	0.45 JM	2.2 M	1.1 M
Total PCBs	0.09	1.7	0.45	3.6	1.49

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-31			
		213893-014 10/11/2006 1	214586-014 1/22/2007 1	220-1449-6 4/24/2007 1	220-2239-18 7/24/2007 1
Aroclor 1016-Dissolved	NS	0.061 U	0.063 U	0.057 U	0.057 U
Aroclor 1221-Dissolved	NS	0.11 U	0.12 U	0.11 U	0.11 U
Aroclor 1232-Dissolved	NS	0.087 U	0.09 U	0.081 U	0.081 U
Aroclor 1242-Dissolved	NS	0.077 U	0.08 U	0.072 U	0.072 U
Aroclor 1248-Dissolved	NS	0.065 U	0.067 U	0.06 U	0.06 U
Aroclor 1254-Dissolved	NS	0.1 U	0.1 U	0.094 U	0.094 U
Aroclor 1260-Dissolved	NS	0.25 JM	0.091 U	0.082 UM	0.024 U
Total Dissolved PCBs	0.09	0.25	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-32			
		213893-008 10/6/2006 1	214586-012 1/19/2007 1	220-1449-1 4/24/2007 1	220-2239-6 7/24/2007 2
Aroclor 1016	NS	0.064 U	0.059 U	0.057 U	0.13 U
Aroclor 1221	NS	0.12 U	0.11 U	0.11 U	0.24 U
Aroclor 1232	NS	0.091 U	0.084 U	0.081 U	0.18 U
Aroclor 1242	NS	0.081 U	0.075 U	0.072 U	0.16 U
Aroclor 1248	NS	0.067 U	0.063 U	0.06 U	0.13 U
Aroclor 1254	NS	0.11 U	0.098 U	1.6 M	0.21 U
Aroclor 1260	NS	0.87 M	0.98 M	2.3 M	0.41 J M
Total PCBs	0.09	0.87	0.98	3.9	0.41

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-32			
		213893-008 10/6/2006 1	214586-012 1/19/2007 1	220-1449-2 4/24/2007 1	220-2239-19 7/24/2007 1
Aroclor 1016-Dissolved	NS	0.061 U	0.062 U	0.057 U	0.064 U
Aroclor 1221-Dissolved	NS	0.11 U	0.12 U	0.11 U	0.12 U
Aroclor 1232-Dissolved	NS	0.087 U	0.088 U	0.081 U	0.091 U
Aroclor 1242-Dissolved	NS	0.077 U	0.078 U	0.072 U	0.081 U
Aroclor 1248-Dissolved	NS	0.065 U	0.065 U	0.06 U	0.067 U
Aroclor 1254-Dissolved	NS	0.1 U	0.1 U	0.094 U	0.11 U
Aroclor 1260-Dissolved	NS	0.19 JM	0.089 U	0.082 U	0.027 U
Total Dissolved PCBs	0.09	0.19	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-33			
		213893-013	214586-010	220-1449-3	220-2268-2
		10/10/2006	1/19/2007	4/24/2007	7/26/2007
		1	1	1	1
Aroclor 1016	NS	0.063 U	0.057 U	0.057 U	0.071 U
Aroclor 1221	NS	0.12 U	0.11 U	0.11 U	0.13 U
Aroclor 1232	NS	0.09 U	0.081 U	0.081 U	0.1 U
Aroclor 1242	NS	0.08 U	0.072 U	0.072 U	0.09 U
Aroclor 1248	NS	0.067 U	0.06 U	0.06 U	0.075 U
Aroclor 1254	NS	0.1 U	0.094 U	0.094 U	0.12 U
Aroclor 1260	NS	1.5 M	0.16 JM	0.082 U	0.03 U
Total PCBs	0.09	1.5	0.16	ND	ND

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-33			
		213893-013	214586-010	220-1449-4	220-2268-7
		10/10/2006	1/19/2007	4/24/2007	7/26/2007
		1	1	1	1
Parameter (ug/L)					
Aroclor 1016-Dissolved	NS	0.062 U	0.061 U	0.057 U	0.071 U
Aroclor 1221-Dissolved	NS	0.12 U	0.11 U	0.11 U	0.13 U
Aroclor 1232-Dissolved	NS	0.088 U	0.086 U	0.081 U	0.1 U
Aroclor 1242-Dissolved	NS	0.078 U	0.077 U	0.072 U	0.09 U
Aroclor 1248-Dissolved	NS	0.065 U	0.064 U	0.06 U	0.075 U
Aroclor 1254-Dissolved	NS	0.1 U	0.1 U	0.094 U	0.12 U
Aroclor 1260-Dissolved	NS	1.5 M	0.087 U	0.082 U	0.03 U
Total Dissolved PCBs	0.09	1.5	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-34			
		213893-018 10/11/2006 1	214586-013 1/19/2007 1	220-1422-1 4/23/2007 1	220-2268-3 7/26/2007 1
Aroclor 1016	NS	0.062 U	0.057 U	0.057 U	0.057 U
Aroclor 1221	NS	0.12 U	0.11 U	0.11 U	0.11 U
Aroclor 1232	NS	0.088 U	0.081 U	0.081 U	0.081 U
Aroclor 1242	NS	0.078 U	0.072 U	0.072 U	0.072 U
Aroclor 1248	NS	0.065 U	0.06 U	0.06 U	0.06 U
Aroclor 1254	NS	0.1 U	0.95 M	4 M	0.59 M
Aroclor 1260	NS	0.6 M	2.6 M	7.8 M	0.45 J M
Total PCBs	0.09	0.6	3.55	11.8	1.04

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-34			
		213893-018 10/11/2006 1	214586-013 1/19/2007 1	220-1422-2 4/23/2007 1	220-2268-8 7/26/2007 1
Aroclor 1016-Dissolved	NS	0.062 U	0.057 U	0.057 U	0.072 U
Aroclor 1221-Dissolved	NS	0.12 U	0.11 U	0.11 U	0.13 U
Aroclor 1232-Dissolved	NS	0.088 U	0.081 U	0.081 U	0.1 U
Aroclor 1242-Dissolved	NS	0.078 U	0.072 U	0.072 U	0.091 U
Aroclor 1248-Dissolved	NS	0.065 U	0.06 U	0.06 U	0.076 U
Aroclor 1254-Dissolved	NS	0.1 U	0.094 U	0.094 U	0.12 U
Aroclor 1260-Dissolved	NS	0.85 M	0.11 JM	0.082 U	0.03 U
Total Dissolved PCBs	0.09	0.85	0.11	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-35			
		213893-006 10/5/2006 1	214586-011 1/19/2007 1	220-1422-3 4/23/2007 1	220-2239-10 7/25/2007 1
Aroclor 1016	NS	0.057 U	0.057 U	0.057 U	0.066 U
Aroclor 1221	NS	0.11 U	0.11 U	0.11 U	0.12 U
Aroclor 1232	NS	0.081 U	0.081 U	0.081 U	0.094 U
Aroclor 1242	NS	0.072 U	0.072 U	0.072 U	0.084 U
Aroclor 1248	NS	0.06 U	0.06 U	0.06 U	0.07 U
Aroclor 1254	NS	0.094 U	0.094 U	0.16 JM	0.11 U
Aroclor 1260	NS	0.082 U	0.12 J	0.16 JM	0.091 J M
Total PCBs	0.09	ND	0.12	0.32	0.091

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-35			
		213893-006 10/5/2006 1	214586-011 1/19/2007 1	220-1422-4 4/23/2007 1	220-2239-23 7/25/2007 1
Aroclor 1016-Dissolved	NS	0.061 U	0.057 U	0.057 U	0.063 U
Aroclor 1221-Dissolved	NS	0.11 U	0.11 U	0.11 U	0.12 U
Aroclor 1232-Dissolved	NS	0.086 U	0.081 U	0.081 U	0.09 U
Aroclor 1242-Dissolved	NS	0.077 U	0.072 U	0.072 U	0.08 U
Aroclor 1248-Dissolved	NS	0.064 U	0.06 U	0.06 U	0.067 U
Aroclor 1254-Dissolved	NS	0.1 U	0.094 U	0.094 U	0.1 U
Aroclor 1260-Dissolved	NS	0.087 U	0.082 U	0.082 U	0.027 U
Total Dissolved PCBs	0.09	ND	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-36			
		213893-007 10/6/2006 1	214586-009 1/18/2007 1	220-1404-1 4/20/2007 1	220-2268-4 7/26/2007 1
Aroclor 1016	NS	0.058 U	0.057 U	0.057 U	0.061 U
Aroclor 1221	NS	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232	NS	0.083 U	0.081 U	0.081 U	0.087 U
Aroclor 1242	NS	0.073 U	0.072 U	0.072 U	0.077 U
Aroclor 1248	NS	0.061 U	0.06 U	0.06 U	0.065 U
Aroclor 1254	NS	0.096 U	0.094 U	0.094 U	0.1 U
Aroclor 1260	NS	0.084 U	0.082 U	0.082 UM	0.026 U
Total PCBs	0.09	ND	ND	ND	ND

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-36			
		213893-007 10/6/2006 1	214586-009 1/18/2007 1	220-1404-2 4/20/2007 1	220-2268-9 7/26/2007 1
Aroclor 1016-Dissolved	NS	0.057 U	0.057 U	0.057 U	0.061 U
Aroclor 1221-Dissolved	NS	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232-Dissolved	NS	0.081 U	0.081 U	0.081 U	0.087 U
Aroclor 1242-Dissolved	NS	0.072 U	0.072 U	0.072 U	0.077 U
Aroclor 1248-Dissolved	NS	0.06 U	0.06 U	0.06 U	0.065 U
Aroclor 1254-Dissolved	NS	0.094 U	0.094 U	0.094 U	0.1 U
Aroclor 1260-Dissolved	NS	0.082 U	0.082 U	0.082 U	0.026 U
Total Dissolved PCBs	0.09	ND	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-37			
		213893-020 10/16/2006 1	214586-006 1/18/2007 1	220-1404-3 4/19/2007 1	220-2268-1 7/26/2007 1
Parameter (ug/L)					
Aroclor 1016	NS	0.061 U	0.057 U	0.057 U	0.061 U
Aroclor 1221	NS	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232	NS	0.087 U	0.081 U	0.081 U	0.086 U
Aroclor 1242	NS	0.077 U	0.072 U	0.072 U	0.077 U
Aroclor 1248	NS	0.065 U	0.06 U	0.06 U	0.064 U
Aroclor 1254	NS	0.1 U	0.094 U	0.094 U	0.1 U
Aroclor 1260	NS	0.13 JM	0.082 U	0.082 U	0.026 U
Total PCBs	0.09	0.13	ND	ND	ND

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-37			
		213893-020 10/16/2006 1	214586-006 1/18/2007 1	220-1404-4 4/19/2007 1	220-2268-6 7/26/2007 1
Parameter (ug/L)					
Aroclor 1016-Dissolved	NS	0.061 U	0.057 U	0.057 U	0.061 U
Aroclor 1221-Dissolved	NS	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232-Dissolved	NS	0.087 U	0.081 U	0.081 U	0.087 U
Aroclor 1242-Dissolved	NS	0.077 U	0.072 U	0.072 U	0.077 U
Aroclor 1248-Dissolved	NS	0.065 U	0.06 U	0.06 U	0.065 U
Aroclor 1254-Dissolved	NS	0.1 U	0.094 U	0.094 U	0.1 U
Aroclor 1260-Dissolved	NS	0.088 U	0.082 U	0.082 U	0.026 U
Total Dissolved PCBs	0.09	ND	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-38			
		213893-011 10/10/2006 1	214586-008 1/18/2007 1	220-1399-1 4/18/2007 1	220-2239-11 7/25/2007 2
Aroclor 1016	NS	0.057 U	0.061 U	0.057 U	0.12 U
Aroclor 1221	NS	0.11 U	0.11 U	0.11 U	0.22 U
Aroclor 1232	NS	0.081 U	0.087 U	0.081 U	0.17 U
Aroclor 1242	NS	0.072 U	0.077 U	0.072 U	0.15 U
Aroclor 1248	NS	0.06 U	0.065 U	0.06 U	0.13 U
Aroclor 1254	NS	0.094 U	0.1 U	0.094 U	0.2 U
Aroclor 1260	NS	0.082 U	0.19 JM	0.082 U	0.083 J M
Total PCBs	0.09	ND	0.19	ND	0.083

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-38			
		213893-011 10/10/2006 1	214586-008 1/18/2007 1	220-1399-2 4/18/2007 1	220-2239-24 7/25/2007 1
Aroclor 1016-Dissolved	NS	0.057 U	0.057 U	0.057 U	0.067 U
Aroclor 1221-Dissolved	NS	0.11 U	0.11 U	0.11 U	0.12 U
Aroclor 1232-Dissolved	NS	0.081 U	0.081 U	0.081 U	0.095 U
Aroclor 1242-Dissolved	NS	0.072 U	0.072 U	0.072 U	0.085 U
Aroclor 1248-Dissolved	NS	0.06 U	0.06 U	0.06 U	0.071 U
Aroclor 1254-Dissolved	NS	0.094 U	0.094 U	0.094 U	0.11 U
Aroclor 1260-Dissolved	NS	0.082 U	0.085 JM	0.082 U	0.028 U
Total Dissolved PCBs	0.09	ND	0.085	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-39		
		213893-010 10/10/2006 1	214586-007 1/18/2007 1	220-1357-3 4/19/2007 1
Aroclor 1016	NS	0.057 U	0.057 U	0.057 U
Aroclor 1221	NS	0.11 U	0.11 U	0.11 U
Aroclor 1232	NS	0.081 U	0.081 U	0.081 U
Aroclor 1242	NS	0.072 U	0.072 U	0.072 U
Aroclor 1248	NS	0.06 U	0.06 U	0.06 U
Aroclor 1254	NS	0.094 U	0.094 U	0.094 U
Aroclor 1260	NS	0.082 U	0.52 M	0.14 JM
Total PCBs	0.09	ND	0.52	0.14

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-39		
		213893-010 10/10/2006 1	214586-007 1/18/2007 1	220-1357-2 4/13/2007 1
Aroclor 1016-Dissolved	NS	0.063 U	0.057 U	0.057 U
Aroclor 1221-Dissolved	NS	0.12 U	0.11 U	0.11 U
Aroclor 1232-Dissolved	NS	0.089 U	0.081 U	0.081 U
Aroclor 1242-Dissolved	NS	0.079 U	0.072 U	0.072 U
Aroclor 1248-Dissolved	NS	0.066 U	0.06 U	0.06 U
Aroclor 1254-Dissolved	NS	0.1 U	0.094 U	0.094 U
Aroclor 1260-Dissolved	NS	0.09 U	0.097 JM	0.082 U
Total Dissolved PCBs	0.09	ND	0.097	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-40			
		213893-004 10/5/2006 1	214586-003 1/16/2007 1	220-1379-1 4/18/2007 1	220-2239-9 7/25/2007 1
Aroclor 1016	NS	0.063 U	0.073 U	0.057 U	0.061 U
Aroclor 1221	NS	0.12 U	0.14 U	0.11 U	0.11 U
Aroclor 1232	NS	0.089 U	0.1 U	0.081 U	0.086 U
Aroclor 1242	NS	0.079 U	0.092 U	0.072 U	0.077 U
Aroclor 1248	NS	0.066 U	0.077 U	0.06 U	0.064 U
Aroclor 1254	NS	0.1 U	0.12 U	0.094 U	0.1 U
Aroclor 1260	NS	0.09 U	0.38 JM	0.13 JM	0.062 J M
Total PCBs	0.09	ND	0.38	0.13	0.062

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-40			
		213893-004 10/5/2006 1	214586-003 1/16/2007 1	220-1379-2 4/18/2007 1	220-2239-22 7/25/2007 1
Aroclor 1016-Dissolved	NS	0.063 U	0.072 U	0.057 U	0.057 U
Aroclor 1221-Dissolved	NS	0.12 U	0.13 U	0.11 U	0.11 U
Aroclor 1232-Dissolved	NS	0.089 U	0.1 U	0.081 U	0.081 U
Aroclor 1242-Dissolved	NS	0.079 U	0.091 U	0.072 U	0.072 U
Aroclor 1248-Dissolved	NS	0.066 U	0.076 U	0.06 U	0.06 U
Aroclor 1254-Dissolved	NS	0.1 U	0.12 U	0.094 U	0.094 U
Aroclor 1260-Dissolved	NS	0.09 U	0.1 U	0.082 U	0.024 U
Total Dissolved PCBs	0.09	ND	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-41		
		213893-005 10/5/2006 1	214586-005 1/16/2007 1	220-1328-2 4/10/2007 1
Aroclor 1016	NS	0.057 U	0.057 U	0.057 U
Aroclor 1221	NS	0.11 U	0.11 U	0.11 U
Aroclor 1232	NS	0.081 U	0.081 U	0.081 U
Aroclor 1242	NS	0.072 U	0.072 U	0.072 U
Aroclor 1248	NS	0.06 U	0.06 U	0.06 U
Aroclor 1254	NS	0.094 U	0.094 U	0.094 U
Aroclor 1260	NS	0.082 U	0.1 JM	0.082 U
Total PCBs	0.09	ND	0.1	ND

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-41		
		213893-005 10/5/2006 1	214586-005 1/16/2007 1	220-1328-4 4/10/2007 1
Aroclor 1016-Dissolved	NS	0.063 U	0.057 U	0.057 U
Aroclor 1221-Dissolved	NS	0.12 U	0.11 U	0.11 U
Aroclor 1232-Dissolved	NS	0.09 U	0.081 U	0.081 U
Aroclor 1242-Dissolved	NS	0.08 U	0.072 U	0.072 U
Aroclor 1248-Dissolved	NS	0.067 U	0.06 U	0.06 U
Aroclor 1254-Dissolved	NS	0.1 U	0.094 U	0.094 U
Aroclor 1260-Dissolved	NS	0.091 U	0.13 JM	0.082 U
Total Dissolved PCBs	0.09	ND	0.13	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-42			
		213893-002 10/4/2006 1	214586-002 1/16/2007 1	220-1328-1 4/9/2007 1	220-2239-7 7/25/2007 1
Aroclor 1016	NS	0.057 U	0.057 U	0.057 U	0.065 U
Aroclor 1221	NS	0.11 U	0.11 U	0.11 U	0.12 U
Aroclor 1232	NS	0.081 U	0.081 U	0.081 U	0.092 U
Aroclor 1242	NS	0.072 U	0.072 U	0.072 U	0.082 U
Aroclor 1248	NS	0.06 U	0.06 U	0.06 U	0.068 U
Aroclor 1254	NS	0.094 U	0.094 U	0.094 U	0.11 U
Aroclor 1260	NS	0.082 U	0.082 U	0.082 U	0.027 U
Total PCBs	0.09	ND	ND	ND	ND

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-42			
		213893-002 10/4/2006 1	214586-002 1/16/2007 1	220-1328-3 4/9/2007 1	220-2239-20 7/25/2007 1
Aroclor 1016-Dissolved	NS	0.062 U	0.057 U	0.057 U	0.057 U
Aroclor 1221-Dissolved	NS	0.12 U	0.11 U	0.11 U	0.11 U
Aroclor 1232-Dissolved	NS	0.088 U	0.081 U	0.081 U	0.081 U
Aroclor 1242-Dissolved	NS	0.078 U	0.072 U	0.072 U	0.072 U
Aroclor 1248-Dissolved	NS	0.065 U	0.06 U	0.06 U	0.06 U
Aroclor 1254-Dissolved	NS	0.1 U	0.094 U	0.094 U	0.094 U
Aroclor 1260-Dissolved	NS	0.089 U	0.082 U	0.082 U	0.024 U
Total Dissolved PCBs	0.09	ND	ND	ND	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-43			
		213893-001 10/4/2006 1	214586-001 1/16/2007 1	220-1368-1 4/17/2007 1	220-2239-8 7/25/2007 1
Aroclor 1016	NS	0.06 U	0.061 U	0.057 U	0.057 U
Aroclor 1221	NS	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor 1232	NS	0.085 U	0.086 U	0.081 U	0.081 U
Aroclor 1242	NS	0.076 U	0.077 U	0.072 U	0.072 U
Aroclor 1248	NS	0.063 U	0.064 U	0.06 U	0.06 U
Aroclor 1254	NS	0.099 U	0.1 U	0.22 JM	0.094 U
Aroclor 1260	NS	0.086 U	0.098 JM	0.18 JM	0.45 J M
Total PCBs	0.09	ND	0.098	0.4	0.45

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-43			
		213893-001 10/4/2006 1	214586-001 1/16/2007 1	220-1368-2 4/17/2007 1	220-2239-21 7/25/2007 1
Aroclor 1016-Dissolved	NS	0.061 U	0.063 U	0.057 UH	0.057 U
Aroclor 1221-Dissolved	NS	0.11 U	0.12 U	0.11 UH	0.11 U
Aroclor 1232-Dissolved	NS	0.086 U	0.09 U	0.081 UH	0.081 U
Aroclor 1242-Dissolved	NS	0.077 U	0.08 U	0.072 UH	0.072 U
Aroclor 1248-Dissolved	NS	0.064 U	0.067 U	0.11 JMH	0.06 U
Aroclor 1254-Dissolved	NS	0.1 U	0.1 U	0.094 UH	0.094 U
Aroclor 1260-Dissolved	NS	0.11 JM	0.091 U	0.21 JMH	0.024 U
Total Dissolved PCBs	0.09	0.11	ND	0.32	ND

Flushing Industrial Park, Parcels 1 - 3

Table 14c

Post-Remediation Groundwater Sample Laboratory Analytical Results

PCBs

Client ID	NYSDEC	EB-50	CE-ED-51	FIELD BLANK	CE-EB-53
Lab Sample ID	Class GA	213893-009	214586-016	220-1449-15	220-2239-12
Date Sampled	Water Quality	10/6/2006	1/22/2007	4/26/2007	7/25/2007
Dilution	Standards	1	1	1	1
Parameter (ug/L)					
Aroclor 1016	NS	0.065 U	0.057 U	0.057 U	0.062 U
Aroclor 1221	NS	0.12 U	0.11 U	0.11 U	0.12 U
Aroclor 1232	NS	0.092 U	0.081 U	0.081 U	0.088 U
Aroclor 1242	NS	0.082 U	0.072 U	0.072 U	0.078 U
Aroclor 1248	NS	0.068 U	0.06 U	0.06 U	0.065 U
Aroclor 1254	NS	0.11 U	0.094 U	0.094 U	0.1 U
Aroclor 1260	NS	0.093 U	0.082 U	0.082 U M	0.026 U
Total PCBs	0.09	ND	ND	ND	ND

Client ID	NYSDEC
Lab Sample ID	Class GA
Date Sampled	Water Quality
Dilution	Standards
Parameter (ug/L)	
Aroclor 1016-Dissolved	NS
Aroclor 1221-Dissolved	NS
Aroclor 1232-Dissolved	NS
Aroclor 1242-Dissolved	NS
Aroclor 1248-Dissolved	NS
Aroclor 1254-Dissolved	NS
Aroclor 1260-Dissolved	NS
Total Dissolved PCBs	0.09

Not Analyzed

Not Analyzed

FIELD BLANK
220-1449-16
4/26/2007
1
0.057 U
0.11 U
0.081 U
0.072 U
0.06 U
0.094 U
0.082 U
ND

Not Analyzed

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-28			
		213893-022 10/16/2006 1	214586-019 1/22/2007 1	220-1449-9 4/25/2007 10	220-2239-1 7/24/2007 1
4 4'-DDD	0.3	0.015 U	0.014 U	0.14 U	0.014 U
4 4'-DDE	0.2	0.0095 U	0.0088 U	0.088 U	0.029 J
4 4'-DDT	0.2	0.16	0.021 J	0.86 J *	0.18 M
Aldrin	NS	0.0062 U	0.0058 U	0.058 U	0.0058 U
alpha-BHC	0.01	0.012 U	0.029 J	0.12 J	0.14 M
alpha-Chlordane	0.05	0.0059 U	0.0055 U	0.055 U	0.0055 U
beta-BHC	0.04	0.017 JM	0.063	0.3 JMB	0.28 M
delta-BHC	0.04	0.0024 U	0.0022 U	0.022 U	0.019 J M
Dieldrin	0.004	0.079 JM	0.0057 U	0.057 U	0.071 J M
Endosulfan I	NS	0.074	0.0037 J	0.035 U	0.16 M
Endosulfan II	NS	0.067 J	0.012 U	0.035 U	0.0035 U
Endosulfan sulfate	NS	0.028 J	0.014 U	0.14 U	0.037 J M
Endrin	NS	0.027 U	0.025 U	0.25 U	0.025 U
Endrin aldehyde	5	0.03 U	0.028 U	0.28 U	0.045 J M
Endrin ketone	5	0.017 U	0.016 U	0.16 U	0.016 U
gamma-BHC (Lindane)	0.05	0.0056 U	0.0052 U	0.052 U	0.0052 U
gamma-Chlordane	0.05	0.04 JM	0.0061 U	0.061 U	0.029 J M
Heptachlor	0.04	0.026 JM	0.0078 U	0.078 U	0.087 M
Heptachlor epoxide	0.03	0.0061 U	0.0081 J	0.057 U	0.0057 U
Methoxychlor	35	0.044 U	0.041 U	0.41 U	0.041 U
Toxaphene	0.06	0.23 U	0.21 U	2.1 U	0.21 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-28A (Dupl. of MW-28)			
		213893-023 10/16/2006 1	214586-020 1/22/2007 1	220-1449-13 4/25/2007	220-2239-2 7/24/2007 1
4 4'-DDD	0.3	0.016 U	0.014 U	0.14 U	0.014 U
4 4'-DDE	0.2	0.0096 U	0.0088 U	0.088 U	0.028 J M
4 4'-DDT	0.2	0.09 JM	0.037 J	0.33 J *	0.24 M
Aldrin	NS	0.0063 U	0.0058 U	0.058 U	0.0058 U
alpha-BHC	0.01	0.03 J	0.036 J	0.11 U	0.12 M
alpha-Chlordane	0.05	0.006 U	0.0055 U	0.055 U	0.0055 U
beta-BHC	0.04	0.063	0.079	0.3 J M B	0.4 M
delta-BHC	0.04	0.0024 U	0.0022 U	0.022 U	0.017 J M
Dieldrin	0.004	0.051 JM	0.01 J	0.057 U	0.062 J M
Endosulfan I	NS	0.074	0.0056 J	0.035 U	0.14 M
Endosulfan II	NS	0.039 J	0.012 U	0.035 U	0.0035 U
Endosulfan sulfate	NS	0.015 U	0.014 U	0.14 U	0.032 J M
Endrin	NS	0.027 U	0.025 U	0.25 U	0.025 U
Endrin aldehyde	5	0.031 U	0.028 U	0.28 U	0.037 J M
Endrin ketone	5	0.018 U	0.016 U	0.16 U	0.016 U
gamma-BHC (Lindane)	0.05	0.0057 U	0.0052 U	0.052 U	0.0052 U
gamma-Chlordane	0.05	0.03 JM	0.012 J	0.061 U	0.027 J M
Heptachlor	0.04	0.018 JM	0.0078 U	0.078 U	0.078 M
Heptachlor epoxide	0.03	0.0062 U	0.0057 U	0.057 U	0.0057 U
Methoxychlor	35	0.044 U	0.041 U	0.41 U	0.041 U
Toxaphene	0.06	0.23 U	0.21 U	2.1 U	0.21 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-29			
		213893-017 10/12/2006 1	214586-015 1/22/2007 1	220-1449-11 4/25/2007 1	220-2239-3 7/24/2007 1
4 4'-DDD	0.3	0.015 U	0.014 U	0.014 U	0.014 U
4 4'-DDE	0.2	0.021 JM	0.0089 J	0.012 J	0.069 J
4 4'-DDT	0.2	0.18 M	0.16	0.14 *	0.49 M
Aldrin	NS	0.0062 U	0.0058 U	0.0058 U	0.0058 U
alpha-BHC	0.01	0.055	0.035 J	0.031 J	0.094
alpha-Chlordane	0.05	0.032 J	0.0055 U	0.0055 U	0.016 J M
beta-BHC	0.04	0.014 U	0.013 U	0.013 U	0.013 U
delta-BHC	0.04	0.0024 U	0.012 JM	0.0039 J	0.0022 U
Dieldrin	0.004	0.058 JM	0.054 JM	0.032 J	0.089 J
Endosulfan I	NS	0.0038 U	0.0035 U	0.0035 U	0.0035 U
Endosulfan II	NS	0.041 J	0.012 U	0.0035 U	0.031 J M
Endosulfan sulfate	NS	0.015 U	0.014 U	0.014 U	0.041 J M
Endrin	NS	0.027 U	0.025 U	0.025 U	0.053 J M
Endrin aldehyde	5	0.03 U	0.029 J	0.028 U	0.05 J
Endrin ketone	5	0.017 U	0.016 U	0.02 J	0.016 U
gamma-BHC (Lindane)	0.05	0.0056 U	0.0052 U	0.0052 U	0.0052 U
gamma-Chlordane	0.05	0.083 M	0.025 J	0.015 J	0.062 M
Heptachlor	0.04	0.023 JM	0.016 JM	0.014 J	0.067
Heptachlor epoxide	0.03	0.0061 U	0.0077 J	0.011 J	0.03 J M
Methoxychlor	35	0.044 U	0.041 U	0.041 U	0.041 U
Toxaphene	0.06	0.23 U	0.21 U	0.21 U	0.21 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-30			
		213893-016 10/12/2006 1	214586-018 1/22/2007 1	220-1449-7 4/25/2007 5	220-2239-4 7/24/2007 1
4 4'-DDD	0.3	0.016 U	0.015 U	0.072 U	0.017 U
4 4'-DDE	0.2	0.0096 U	0.0095 U	0.044 U	0.011 U
4 4'-DDT	0.2	0.011 U	0.011 U	0.052 U *	0.013 U
Aldrin	NS	0.0063 U	0.0062 U	0.029 U	0.007 U
alpha-BHC	0.01	0.012 U	0.012 U	0.055 U	0.013 U
alpha-Chlordane	0.05	0.006 U	0.0059 U	0.028 U	0.0066 U
beta-BHC	0.04	0.014 U	0.014 U	0.064 U	0.015 U
delta-BHC	0.04	0.0024 U	0.0024 U	0.011 U	0.0027 U
Dieldrin	0.004	0.0062 U	0.0061 U	0.029 U	0.0069 U
Endosulfan I	NS	0.0038 U	0.0038 U	0.018 U	0.0042 U
Endosulfan II	NS	0.013 U	0.013 U	0.018 U	0.0042 U
Endosulfan sulfate	NS	0.015 U	0.015 U	0.071 U	0.017 U
Endrin	NS	0.027 U	0.027 U	0.13 U	0.03 U
Endrin aldehyde	5	0.031 U	0.03 U	0.14 U	0.034 U
Endrin ketone	5	0.018 U	0.017 U	0.081 U	0.02 U
gamma-BHC (Lindane)	0.05	0.0057 U	0.0056 U	0.026 U	0.0063 U
gamma-Chlordane	0.05	0.0066 U	0.0066 U	0.031 U	0.0073 U
Heptachlor	0.04	0.0085 U	0.0084 U	0.039 U	0.0094 U
Heptachlor epoxide	0.03	0.0062 U	0.0061 U	0.029 U	0.0069 U
Methoxychlor	35	0.044 U	0.044 U	0.2 U	0.049 U
Toxaphene	0.06	0.23 U	0.23 U	1.1 U	0.26 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-31			
		213893-014 10/11/2006 1	214586-014 1/22/2007 1	220-1449-5 4/24/2007 5	220-2239-5 7/24/2007 1
4 4'-DDD	0.3	0.015 U	0.016 U	0.072 U	0.014 U
4 4'-DDE	0.2	0.0095 U	0.0097 U	0.044 U	0.0088 U
4 4'-DDT	0.2	0.1 J	0.034 J	0.59	0.12 M
Aldrin	NS	0.0062 U	0.0064 U	0.029 U	0.0058 U
alpha-BHC	0.01	0.012 U	0.012 U	0.055 U	0.011 U
alpha-Chlordane	0.05	0.0059 U	0.006 U	0.028 U	0.0055 U
beta-BHC	0.04	0.014 U	0.014 U	0.064 U	0.013 U
delta-BHC	0.04	0.0024 U	0.0024 U	0.011 U	0.0022 U
Dieldrin	0.004	0.038 JM	0.0063 U	0.17 J	0.012 JM
Endosulfan I	NS	0.0038 U	0.0038 U	0.018 U	0.0035 U
Endosulfan II	NS	0.026 JM	0.014 U	0.018 U	0.0035 U
Endosulfan sulfate	NS	0.015 U	0.015 U	0.071 U	0.014 U
Endrin	NS	0.027 U	0.028 U	0.13 U	0.025 U
Endrin aldehyde	5	0.03 U	0.031 U	0.14 U	0.028 U
Endrin ketone	5	0.017 U	0.018 U	0.081 U	0.016 U
gamma-BHC (Lindane)	0.05	0.0056 U	0.0057 U	0.026 U	0.0052 U
gamma-Chlordane	0.05	0.0066 U	0.0067 U	0.031 U	0.0061 U
Heptachlor	0.04	0.0084 U	0.0086 U	0.039 U	0.0078 U
Heptachlor epoxide	0.03	0.03 J	0.0063 U	0.031 JM	0.0057 U
Methoxychlor	35	0.044 U	0.045 U	0.2 U	0.041 U
Toxaphene	0.06	0.23 U	0.24 U	1.1 U	0.21 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-32			
		213893-008 10/6/2006 1	214586-012 1/19/2007 5	220-1449-1 4/24/2007 10	220-2239-6 7/24/2007 5
4 4'-DDD	0.3	0.016 U	0.074 U	0.14 U	0.08 U
4 4'-DDE	0.2	0.0099 U	0.046 U	0.088 U	0.049 U
4 4'-DDT	0.2	0.076 J	0.054 U	0.44 J	0.058 U
Aldrin	NS	0.0065 U	0.03 U	0.058 U	0.033 U
alpha-BHC	0.01	0.012 U	0.057 U	0.11 U	0.061 U
alpha-Chlordane	0.05	0.0062 U	0.029 U	0.055 U	0.031 U
beta-BHC	0.04	0.052 JM	0.067 U	0.13 U	0.23 JM
delta-BHC	0.04	0.0025 U	0.011 U	0.022 U	0.027 JM
Dieldrin	0.004	0.028 J	0.03 U	0.2 J	0.032 U
Endosulfan I	NS	0.0039 U	0.018 U	0.035 U	0.02 U
Endosulfan II	NS	0.039 J	0.065 U	0.035 U	0.02 U
Endosulfan sulfate	NS	0.016 U	0.073 U	0.14 U	0.079 U
Endrin	NS	0.028 U	0.13 U	0.25 U	0.14 U
Endrin aldehyde	5	0.032 U	0.15 U	0.28 U	0.16 U
Endrin ketone	5	0.018 U	0.084 U	0.16 U	0.091 U
gamma-BHC (Lindane)	0.05	0.038 JM	0.027 U	0.052 U	0.029 U
gamma-Chlordane	0.05	0.026 JM	0.032 U	0.061 U	0.034 U
Heptachlor	0.04	0.0088 U	0.041 U	0.078 U	0.044 U
Heptachlor epoxide	0.03	0.0064 U	0.03 U	0.057 U	0.032 U
Methoxychlor	35	0.046 U	0.21 U	0.41 U	0.23 U
Toxaphene	0.06	0.24 U	1.1 U	2.1 U	1.2 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-33			
		213893-013 10/10/2006 1	214586-010 1/19/2007 1	220-1449-3 4/24/2007 5	220-2268-2 7/26/2007 1
4 4'-DDD	0.3	0.058 J	0.089 JM	0.12 J	0.15 J
4 4'-DDE	0.2	0.0098 U	0.0088 U	0.044 U	0.011 U
4 4'-DDT	0.2	0.012 U	0.019 JM	0.052 U	0.021 J M
Aldrin	NS	0.013 JM	0.018 JM	0.029 U	0.0073 U
alpha-BHC	0.01	0.019 J	0.011 U	0.055 U	0.014 U
alpha-Chlordane	0.05	0.0061 U	0.0055 U	0.028 U	0.0069 U
beta-BHC	0.04	0.014 U	0.036 JM	0.064 U	0.016 U
delta-BHC	0.04	0.024 JM	0.0022 U	0.011 U	0.0088 J M
Dieldrin	0.004	0.045 J	0.026 JM	0.029 U	0.019 J M
Endosulfan I	NS	0.011 J	0.0083 JM	0.018 U	0.069 M
Endosulfan II	NS	0.051 JM	0.012 U	0.018 U	0.038 J M
Endosulfan sulfate	NS	0.016 U	0.032 J	0.071 U	0.018 U
Endrin	NS	0.028 U	0.025 U	0.13 U	0.031 U
Endrin aldehyde	5	0.031 U	0.028 U	0.14 U	0.035 U
Endrin ketone	5	0.033 J	0.052 J	0.081 U	0.02 U
gamma-BHC (Lindane)	0.05	0.0058 U	0.0052 U	0.026 U	0.0076 J
gamma-Chlordane	0.05	0.015 JM	0.031 JM	0.031 U	0.053 J
Heptachlor	0.04	0.066	0.0078 U	0.039 U	0.0098 U
Heptachlor epoxide	0.03	0.63 M	0.85 M	0.71	0.0071 U
Methoxychlor	35	0.045 U	0.041 U	0.2 U	0.051 U
Toxaphene	0.06	0.24 U	0.21 U	1.1 U	0.27 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-34			
		213893-018 10/11/2006 1	214586-013 1/19/2007 1	220-1422-1 4/23/2007 1	220-2268-3 7/26/2007 1
4 4'-DDD	0.3	0.016 U	0.044 J	0.014 U	0.052 J M
4 4'-DDE	0.2	0.0096 U	0.0088 U	0.023 JM	0.0088 U
4 4'-DDT	0.2	0.011 U	0.19 M	1.1 M *	0.057 J M
Aldrin	NS	0.0063 U	0.0058 U	0.0058 U	0.0058 U
alpha-BHC	0.01	0.012 U	0.011 U	0.023 J	0.011 U
alpha-Chlordane	0.05	0.006 U	0.0055 U	0.0055 U	0.0055 U
beta-BHC	0.04	0.014 U	0.013 U	0.013 U	0.013 U
delta-BHC	0.04	0.0024 U	0.01 J	0.0084 JM	0.0022 U
Dieldrin	0.004	0.0062 U	0.026 J	0.53 M	0.012 J M
Endosulfan I	NS	0.0038 U	0.056	0.0035 U	0.0084 J
Endosulfan II	NS	0.013 U	0.012 U	0.0035 U	0.0035 U
Endosulfan sulfate	NS	0.015 U	0.014 U	0.15	0.014 U
Endrin	NS	0.027 U	0.032 JM	0.21 M	0.025 U
Endrin aldehyde	5	0.031 U	0.065 J	0.098 J	0.028 U
Endrin ketone	5	0.018 U	0.019 J	0.028 J	0.016 U
gamma-BHC (Lindane)	0.05	0.0057 U	0.0052 U	0.0052 U	0.0052 U
gamma-Chlordane	0.05	0.0066 U	0.042 JM	0.14	0.0061 U
Heptachlor	0.04	0.036 JM	0.011 J	0.024 JM	0.0078 U
Heptachlor epoxide	0.03	0.0062 U	0.1	0.098	0.066 M
Methoxychlor	35	0.044 U	0.041 U	0.041 U	0.041 U
Toxaphene	0.06	0.23 U	0.21 U	0.21 U	0.21 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-35			
		213893-006 10/5/2006 1	214586-011 1/19/2007 1	220-1422-3 4/23/2007 1	220-2239-10 7/25/2007 1
Parameter (ug/L)					
4 4'-DDD	0.3	0.082 J	0.18	0.071 JM	0.17 J M
4 4'-DDE	0.2	1.2 M	0.0088 U	0.0088 U	0.01 U
4 4'-DDT	0.2	0.01 U	0.01 U	0.01 U *	0.11 J M
Aldrin	NS	0.0058 U	0.0058 U	0.0058 U	0.0067 U
alpha-BHC	0.01	0.011 U	0.011 U	0.011 U	0.013 U
alpha-Chlordane	0.05	0.0055 U	0.015 JM	0.0055 U	0.0064 U
beta-BHC	0.04	0.013 U	0.023 JM	0.039 J	0.37 M
delta-BHC	0.04	0.024 JM	0.0022 U	0.036 JM	0.0026 U
Dieldrin	0.004	0.062 JM	0.034 JM	0.0057 U	0.36 M
Endosulfan I	NS	0.014 J	0.025 JM	0.0035 U	0.0041 U
Endosulfan II	NS	0.012 U	0.012 U	0.0035 U	0.11 J M
Endosulfan sulfate	NS	0.014 U	0.014 U	0.014 U	0.016 U
Endrin	NS	0.025 U	0.025 U	0.025 U	0.029 U
Endrin aldehyde	5	0.028 U	0.028 U	0.028 U	0.033 U
Endrin ketone	5	0.016 U	0.016 U	0.016 U	0.019 U
gamma-BHC (Lindane)	0.05	0.0052 U	0.009 JM	0.0088 JM	0.024 J
gamma-Chlordane	0.05	0.0061 U	0.0061 U	0.016 JM	0.025 J M
Heptachlor	0.04	0.063	0.046 JM	0.0078 U	0.0091 U
Heptachlor epoxide	0.03	0.018 J	0.028 J	0.034 JM	0.1 M
Methoxychlor	35	0.041 U	0.041 U	0.041 U	0.047 U
Toxaphene	0.06	0.21 U	0.21 U	0.21 U	0.25 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-36			
		213893-007 10/6/2006 1	214586-009 1/18/2007 1	220-1404-1 4/20/2007 1	220-2268-4 7/26/2007 1
4 4'-DDD	0.3	0.015 U	0.13 JM	0.024 J	0.1 J
4 4'-DDE	0.2	0.009 U	0.0088 U	0.0088 U	0.034 J
4 4'-DDT	0.2	0.011 U	0.01 U	0.1 M	0.035 J M
Aldrin	NS	0.0059 U	0.0058 U	0.0058 U	0.028 J M
alpha-BHC	0.01	0.011 U	0.011 U	0.011 U	0.033 J M
alpha-Chlordane	0.05	0.0056 U	0.016 JM	0.0055 U	0.031 J
beta-BHC	0.04	0.013 U	0.063 M	0.051 M	0.071 M
delta-BHC	0.04	0.0022 U	0.0022 U	0.0039 JM	0.02 J M
Dieldrin	0.004	0.034 J	0.037 JM	0.0057 U	0.073 J M
Endosulfan I	NS	0.0036 U	0.0036 JM	0.0035 U	0.029 J
Endosulfan II	NS	0.013 U	0.012 U	0.0035 U	0.042 J
Endosulfan sulfate	NS	0.014 U	0.014 U	0.014 U	0.018 J
Endrin	NS	0.026 U	0.025 U	0.025 U	0.027 U
Endrin aldehyde	5	0.029 U	0.028 U	0.028 U	0.03 U
Endrin ketone	5	0.017 U	0.016 U	0.016 U	0.017 U
gamma-BHC (Lindane)	0.05	0.0053 U	0.0052 U	0.0052 U	0.016 J M
gamma-Chlordane	0.05	0.0062 U	0.0061 U	0.019 JM	0.0066 U
Heptachlor	0.04	0.02 JM	0.014 JM	0.0078 U	0.022 J M
Heptachlor epoxide	0.03	0.13	0.27 M	0.26 M	0.28 M
Methoxychlor	35	0.042 U	0.041 U	0.041 U	0.044 U
Toxaphene	0.06	0.22 U	0.21 U	0.21 U	0.23 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-37			
		213893-020 10/16/2006 1	214586-006 1/18/2007 1	220-1404-3 4/19/2007 1	220-2268-1 7/26/2007 1
4 4'-DDD	0.3	0.043 JM	0.14 J	1.6 M	0.31 M
4 4'-DDE	0.2	0.03 JM	0.018 U	0.1 M	0.0094 U
4 4'-DDT	0.2	0.011 U	0.036 JM	0.19 M	0.052 J M
Aldrin	NS	0.014 JM	0.02 JM	0.034 JM	0.0062 U
alpha-BHC	0.01	0.023 JM	0.022 U	0.011 U	0.016 J M
alpha-Chlordane	0.05	0.0059 U	0.033 JM	0.27 M	0.022 J
beta-BHC	0.04	0.014 U	0.026 U	0.48 M	0.021 J M
delta-BHC	0.04	0.068 M	0.087 J	0.093 M	0.0023 U
Dieldrin	0.004	0.054 JM	0.041 JM	0.83 M	0.039 J
Endosulfan I	NS	0.019 JM	0.019 JM	0.12 M	0.018 J M
Endosulfan II	NS	0.013 U	0.025 U	0.34 M	0.033 J M
Endosulfan sulfate	NS	0.015 U	0.028 U	0.11 M	0.055 J M
Endrin	NS	0.027 U	0.05 U	0.025 U	0.027 U
Endrin aldehyde	5	0.03 U	0.056 U	0.028 U	0.049 J M
Endrin ketone	5	0.038 JM	0.032 U	0.016 U	0.039 J M
gamma-BHC (Lindane)	0.05	0.0056 U	0.01 U	0.27 M	0.0055 U
gamma-Chlordane	0.05	0.018 JM	0.012 U	0.06 M	0.085
Heptachlor	0.04	0.029 JM	0.12 M	0.22 M	0.019 J M
Heptachlor epoxide	0.03	0.13 M	0.27 M	0.73 M	0.98 M
Methoxychlor	35	0.044 U	0.089 J	0.065 J	0.26 J M
Toxaphene	0.06	0.23 U	0.43 U	0.21 U	0.23 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-38			
		213893-011 10/10/2006 1	214586-008 1/18/2007 1	220-1399-1 4/18/2007 1	220-2239-11 7/25/2007 5
4 4'-DDD	0.3	0.014 U	0.015 U	0.014 U	0.075 U
4 4'-DDE	0.2	0.0088 U	0.0095 U	0.0088 U	0.046 U
4 4'-DDT	0.2	0.01 U	0.011 U	0.01 U	0.055 U
Aldrin	NS	0.0058 U	0.0062 U	0.0058 U	0.031 U
alpha-BHC	0.01	0.011 U	0.012 U	0.011 U	0.057 U
alpha-Chlordane	0.05	0.0055 U	0.0059 U	0.0055 U	0.029 U
beta-BHC	0.04	0.013 U	0.014 U	0.013 U	0.096 J M
delta-BHC	0.04	0.0022 U	0.0024 U	0.0022 U	0.012 U
Dieldrin	0.004	0.0057 U	0.0061 U	0.0057 U	0.03 U
Endosulfan I	NS	0.0035 U	0.0038 U	0.0088 J	0.018 U
Endosulfan II	NS	0.012 U	0.013 U	0.0035 U	0.018 U
Endosulfan sulfate	NS	0.014 U	0.015 U	0.014 U	0.074 U
Endrin	NS	0.025 U	0.027 U	0.025 U	0.13 U
Endrin aldehyde	5	0.028 U	0.03 U	0.028 U	0.15 U
Endrin ketone	5	0.016 U	0.017 U	0.016 U	0.085 U
gamma-BHC (Lindane)	0.05	0.014 J	0.0056 U	0.0052 U	0.027 U
gamma-Chlordane	0.05	0.0061 U	0.0066 U	0.0061 U	0.032 U
Heptachlor	0.04	0.0078 U	0.0084 U	0.0078 U	0.041 U
Heptachlor epoxide	0.03	0.0057 U	0.0061 U	0.0057 U	0.03 U
Methoxychlor	35	0.041 U	0.044 U	0.041 U	0.21 U
Toxaphene	0.06	0.21 U	0.23 U	0.21 U	1.1 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-39		
		213893-010 10/10/2006 1	214586-007 1/18/2007 1	220-1357-3 4/19/2007 1
Parameter (ug/L)				
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U
4 4'-DDE	0.2	0.0088 U	0.0088 U	0.0088 U
4 4'-DDT	0.2	0.01 U	0.022 JM	0.01 U
Aldrin	NS	0.0058 U	0.0058 U	0.0058 U
alpha-BHC	0.01	0.011 U	0.011 U	0.011 U
alpha-Chlordane	0.05	0.0055 U	0.0055 U	0.0055 U
beta-BHC	0.04	0.013 U	0.013 U	0.013 U
delta-BHC	0.04	0.0022 U	0.0022 U	0.0022 U
Dieldrin	0.004	0.0057 U	0.016 JM	0.007 J
Endosulfan I	NS	0.0035 U	0.0035 U	0.0035 U
Endosulfan II	NS	0.012 U	0.012 U	0.0035 U
Endosulfan sulfate	NS	0.014 U	0.014 U	0.014 U
Endrin	NS	0.025 U	0.025 U	0.025 U
Endrin aldehyde	5	0.028 U	0.028 U	0.028 U
Endrin ketone	5	0.016 U	0.016 U	0.016 U
gamma-BHC (Lindane)	0.05	0.0052 U	0.0052 U	0.0052 U
gamma-Chlordane	0.05	0.0061 U	0.0061 U	0.0061 U
Heptachlor	0.04	0.0078 U	0.014 J	0.0078 U
Heptachlor epoxide	0.03	0.0057 U	0.0057 U	0.0057 U
Methoxychlor	35	0.041 U	0.041 U	0.041 U
Toxaphene	0.06	0.21 U	0.21 U	0.21 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-40			
		213893-004 10/5/2006 1	214586-003 1/16/2007 1	220-1379-1 4/18/2007 1	220-2239-9 7/25/2007 1
		Parameter (ug/L)			
4 4'-DDD	0.3	0.016 U	0.019 U	0.014 U *	0.015 U
4 4'-DDE	0.2	0.0097 U	0.012 U	0.0088 U	0.0094 U
4 4'-DDT	0.2	0.011 U	0.034 J	0.024 JM	0.011 U
Aldrin	NS	0.0064 U	0.0077 U	0.0058 U	0.0062 U
alpha-BHC	0.01	0.012 U	0.015 U	0.011 U	0.016 J M
alpha-Chlordane	0.05	0.006 U	0.0073 U	0.0055 U	0.0059 U
beta-BHC	0.04	0.014 U	0.017 U	0.013 U	0.014 U
delta-BHC	0.04	0.0024 U	0.0029 U	0.0022 U	0.0023 U
Dieldrin	0.004	0.0062 U	0.0076 U	0.0057 U	0.0061 U
Endosulfan I	NS	0.0038 U	0.0047 U	0.01 J	0.0037 U
Endosulfan II	NS	0.014 U	0.017 U	0.0035 U	0.0037 U
Endosulfan sulfate	NS	0.015 U	0.019 U	0.014 U	0.015 U
Endrin	NS	0.027 U	0.033 U	0.025 U	0.027 U
Endrin aldehyde	5	0.031 U	0.038 U	0.028 U	0.03 U
Endrin ketone	5	0.018 U	0.022 U	0.016 U	0.017 U
gamma-BHC (Lindane)	0.05	0.0057 U	0.0069 U	0.0052 U	0.0055 U
gamma-Chlordane	0.05	0.0067 U	0.0081 U	0.007 J	0.048 J M
Heptachlor	0.04	0.0085 U	0.01 U	0.0078 U	0.0083 U
Heptachlor epoxide	0.03	0.0062 U	0.0076 U	0.0057 U	0.0061 U
Methoxychlor	35	0.045 U	0.054 U	0.041 U	0.043 U
Toxaphene	0.06	0.23 U	0.29 U	0.21 U	0.23 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-41		
		213893-005 10/5/2006 1	214586-005 1/16/2007 1	220-1328-2 4/10/2007 1
Parameter (ug/L)				
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U
4 4'-DDE	0.2	0.0095 U	0.0088 U	0.0088 U
4 4'-DDT	0.2	0.01 U	0.01 U	0.01 U
Aldrin	NS	0.0062 U	0.0058 U	0.0058 U
alpha-BHC	0.01	0.011 U	0.011 U	0.011 U
alpha-Chlordane	0.05	0.0055 U	0.0055 U	0.0055 U
beta-BHC	0.04	0.014 U	0.013 U	0.013 U
delta-BHC	0.04	0.0022 U	0.0022 U	0.0022 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0057 U
Endosulfan I	NS	0.0038 U	0.0035 U	0.0035 U
Endosulfan II	NS	0.013 U	0.012 U	0.0035 U
Endosulfan sulfate	NS	0.015 U	0.014 U	0.014 U
Endrin	NS	0.025 U	0.025 U	0.025 U
Endrin aldehyde	5	0.03 U	0.028 U	0.028 U
Endrin ketone	5	0.016 U	0.016 U	0.016 U
gamma-BHC (Lindane)	0.05	0.0056 U	0.0052 U	0.0052 U
gamma-Chlordane	0.05	0.0066 U	0.0061 U	0.0061 U
Heptachlor	0.04	0.0078 U	0.022 J	0.014 JB
Heptachlor epoxide	0.03	0.0057 U	0.0057 U	0.0057 U
Methoxychlor	35	0.044 U	0.041 U	0.041 U
Toxaphene	0.06	0.21 U	0.21 U	0.21 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution Parameter (ug/L)	NYSDEC Class GA Water Quality Standards	MW-42			
		213893-002 10/4/2006 1	214586-002 1/16/2007 1	220-1328-1 4/9/2007 1	220-2239-7 7/25/2007 1
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U	0.016 U
4 4'-DDE	0.2	0.0088 U	0.0088 U	0.0088 U	0.01 U
4 4'-DDT	0.2	0.01 U	0.01 U	0.01 U	0.012 U
Aldrin	NS	0.0058 U	0.0058 U	0.0058 U	0.0066 U
alpha-BHC	0.01	0.011 U	0.011 U	0.011 U	0.012 U
alpha-Chlordane	0.05	0.0055 U	0.0055 U	0.0055 U	0.0063 U
beta-BHC	0.04	0.013 U	0.013 U	0.013 U	0.015 U
delta-BHC	0.04	0.0022 U	0.0022 U	0.0022 U	0.0025 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0057 U	0.0065 U
Endosulfan I	NS	0.0035 U	0.0035 U	0.0035 U	0.004 U
Endosulfan II	NS	0.012 U	0.012 U	0.0035 U	0.004 U
Endosulfan sulfate	NS	0.014 U	0.014 U	0.014 U	0.016 U
Endrin	NS	0.025 U	0.025 U	0.025 U	0.029 U
Endrin aldehyde	5	0.028 U	0.028 U	0.028 U	0.032 U
Endrin ketone	5	0.016 U	0.016 U	0.016 U	0.018 U
gamma-BHC (Lindane)	0.05	0.0052 U	0.0052 U	0.0052 U	0.0059 U
gamma-Chlordane	0.05	0.0061 U	0.0061 U	0.0061 U	0.0069 U
Heptachlor	0.04	0.0078 U	0.0078 U	0.011 JB	0.0089 U
Heptachlor epoxide	0.03	0.012 J	0.0057 U	0.0057 U	0.0065 U
Methoxychlor	35	0.041 U	0.041 U	0.041 U	0.046 U
Toxaphene	0.06	0.21 U	0.21 U	0.21 U	0.24 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-43			
		213893-001 10/4/2006 1	214586-001 1/16/2007 1	220-1368-1 4/17/2007 1	220-2239-8 7/25/2007 1
Parameter (ug/L)					
4 4'-DDD	0.3	0.015 U	0.016 U	0.014 UH	0.014 U
4 4'-DDE	0.2	0.0093 U	0.01 U	0.0088 UH	0.0088 U
4 4'-DDT	0.2	0.011 U	0.012 U	0.16 H *	0.01 U
Aldrin	NS	0.0061 U	0.0066 U	0.0058 UH	0.0058 U
alpha-BHC	0.01	0.011 U	0.012 U	0.011 UH	0.011 U
alpha-Chlordane	0.05	0.0058 U	0.0063 U	0.0055 UH *	0.0055 U
beta-BHC	0.04	0.013 U	0.015 U	0.013 UH	0.013 U
delta-BHC	0.04	0.0023 U	0.0025 U	0.0022 UH	0.0022 U
Dieldrin	0.004	0.006 U	0.0065 U	0.0057 UH	0.0057 U
Endosulfan I	NS	0.0037 U	0.004 U	0.0035 UH	0.0035 U
Endosulfan II	NS	0.013 U	0.014 U	0.0035 UH *	0.0035 U
Endosulfan sulfate	NS	0.015 U	0.016 U	0.014 UH	0.014 U
Endrin	NS	0.026 U	0.029 U	0.025 UH	0.025 U
Endrin aldehyde	5	0.03 U	0.032 U	0.028 UH	0.028 U
Endrin ketone	5	0.017 U	0.018 U	0.016 UH	0.016 U
gamma-BHC (Lindane)	0.05	0.0055 U	0.0059 U	0.0052 UH	0.0052 U
gamma-Chlordane	0.05	0.0064 U	0.0069 U	0.0061 UH	0.0061 U
Heptachlor	0.04	0.0082 U	0.0089 U	0.0078 UH	0.0078 U
Heptachlor epoxide	0.03	0.006 U	0.0065 U	0.0057 UH	0.0057 U
Methoxychlor	35	0.043 U	0.046 U	0.041 UH	0.041 U
Toxaphene	0.06	0.23 U	0.24 U	0.21 UH	0.21 U

Flushing Industrial Park, Parcels 1 - 3

Table 14d

Post-Remediation Groundwater Sample Laboratory Analytical Results

Pesticides

Client ID	NYSDEC	EB-50	CE-ED-51	FIELD BLANK	CE-EB-53
Lab Sample ID	Class GA	213893-009	214586-016	220-1449-15	220-2239-12
Date Sampled	Water Quality	10/6/2006	1/22/2007	4/26/2007	7/25/2007
Dilution	Standards	1	1	1	1
Parameter (ug/L)					
4 4'-DDD	0.3	0.016 U	0.014 U	0.12 J	0.016 U
4 4'-DDE	0.2	0.0088 U	0.0088 U	0.044 U	0.0096 U
4 4'-DDT	0.2	0.012 U	0.01 U	0.052 U	0.011 U
Aldrin	NS	0.0058 U	0.0058 U	0.029 U	0.0063 U
alpha-BHC	0.01	0.012 U	0.011 U	0.055 U	0.012 U
alpha-Chlordane	0.05	0.0063 U	0.0055 U	0.028 U	0.006 U
beta-BHC	0.04	0.013 U	0.013 U	0.064 U	0.014 U
delta-BHC	0.04	0.0025 U	0.0022 U	0.011 U	0.0024 U
Dieldrin	0.004	0.0065 U	0.0057 U	0.029 U	0.0062 U
Endosulfan I	NS	0.0035 U	0.0035 U	0.018 U	0.0038 U
Endosulfan II	NS	0.012 U	0.012 U	0.018 U	0.0038 U
Endosulfan sulfate	NS	0.014 U	0.014 U	0.071 U	0.015 U
Endrin	NS	0.029 U	0.025 U	0.13 U	0.027 U
Endrin aldehyde	5	0.028 U	0.028 U	0.14 U	0.031 U
Endrin ketone	5	0.018 U	0.016 U	0.081 U	0.018 U
gamma-BHC (Lindane)	0.05	0.0052 U	0.0052 U	0.026 U	0.0057 U
gamma-Chlordane	0.05	0.0061 U	0.012 J	0.031 U	0.0066 U
Heptachlor	0.04	0.0089 U	0.0078 U	0.039 U	0.0085 U
Heptachlor epoxide	0.03	0.0065 U	0.0057 U	0.71	0.0062 U
Methoxychlor	35	0.041 U	0.041 U	0.2 U	0.044 U
Toxaphene	0.06	0.24 U	0.21 U	1.1 U	0.23 U

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results

Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-28			
		213893-022 10/16/2006 1	214586-019 1/22/2007 1	220-1449-9 4/25/2007 1	220-2239-1 7/24/2007 1
Parameter (ug/L)					
Aluminum	NS	179 B	80 U	990	490 J
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	20 B	18.6 B	21 J	11 J
Barium	1,000	48.4	145	160	50
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	0.76 U	0.76 U	0.77 J	1.1 U
Calcium	NS	67,600	173,000	231,000	60,500
Chromium	50	27.2	2 U	6.4 J	29
Cobalt	NS	1.7 B	1.4 B	1.9 J	2.1 U
Copper	200	8.7 B	4 U	24	25
Cyanide Total	200	3.8 B	1.3 U	1.3 U	4.1 J
Iron	300+	908 *	3,700	2,100	1,200
Lead	25	3 UN	4 B	21	16
Magnesium	35,000	9,140	34,100	75,400	4,600
Manganese	300+	227	614	270	60
Mercury	0.7	0.14 B	0.07 U	0.16 J	0.1 U
Nickel	100	18.3	4.7 B	6.3 J	5.3 J
Potassium	NS	42,500	61,800	89,600	16,700
Selenium	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	148,000	342,000	353,000	80,500
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	3.3 B	3.1 B	5.4	3.1 J
Zinc	2,000	26 B	41.1 B	120	61

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-28			
		213893-022 10/16/2006 1	214586-019 1/22/2007 1	220-1449-10 4/25/2007 1	220-2239-14 7/24/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	80 U	80 U	84 U
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	17.9 B	11.9 B	17 J	8.8 J
Barium-Dissolved	1000	44.8	146	150	34
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	73,500	177,000	223,000	57,200
Chromium-Dissolved	50	2 U	2 U	2 U	11
Cobalt-Dissolved	NS	1.7 B	2 B	1 U	2.1 U
Copper-Dissolved	200	4 U	4 U	4 U	8.6 J
Iron-Dissolved	300+	79.5 B*	2,050	220	130 J
Lead-Dissolved	25	3 UN	3.6 B	3 U	5 U
Magnesium-Dissolved	35,000	9,310	35,900	71,100	4,200
Manganese-Dissolved	300+	241	632	250	49
Mercury-Dissolved	0.7	0.07 B	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	16.2	4.5 B	3.2 J	6.2 J
Potassium-Dissolved	NS	42,600	66,400	86,800	15,900
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	10 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	155,000	355,000	348,000	79,200
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8 U
Vanadium-Dissolved	NS	2.5 B	0.6 U	2 J	1.8 J
Zinc-Dissolved	2,000	16.4 B	10 U	10 U	33 J

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results

Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-28A (Dupl. of MW-28)			
		213893-023 10/16/2006 1	214586-020 1/22/2007 1	220-1449-13 4/25/2007 1	220-2239-2 7/24/2007 1
Parameter (ug/L)					
Aluminum	NS	205 B	80 U	930	480 J
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	19.2 B	17.8 B	21 J	11 J
Barium	1,000	48.6	147	160	49
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	0.76 U	0.76 U	0.9 J	1.1 U
Calcium	NS	70,700	170,000	223,000	60,100
Chromium	50	29.4	2 U	7 J	28
Cobalt	NS	1.6 B	1.7 B	1.1 J	2.1 U
Copper	200	8.8 B	4 U	21	24
Cyanide Total	200	2.2 B	10	1.3 U	2.1 J
Iron	300+	972 *	3,920	1900	1,200
Lead	25	8.3 BN	4.3 B	20	16
Magnesium	35,000	9,450	34,200	66,000	4,600
Manganese	300+	248	603	260	62
Mercury	0.7	0.18 B	0.07 U	0.12 J	0.1 U
Nickel	100	19.3	4.1 B	6.4 J	4 J
Potassium	NS	42,800	62,100	84,700	16,600
Selenium	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	153,000	346,000	343,000	80,100
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	3.7 B	2.9 B	5.3	3.6 J
Zinc	2,000	30.7 B	37.4 B	130	59

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-28A (Dupl. of MW-28)			
		213893-023 10/16/2006 1	214586-020 1/22/2007 1	220-1449-14 4/25/2007 1	220-2239-15 7/24/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	213 B	80 U	80 U	84 U
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	22.6 B	11 B	12 J	9.6 J
Barium-Dissolved	1000	50.3	138	150	36
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.97 B	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	73,600	176,000	230,000	59,800
Chromium-Dissolved	50	30.1	2 U	2 U	12
Cobalt-Dissolved	NS	2.4 B	2 B	1 U	2.1 U
Copper-Dissolved	200	10	4 U	4 U	9.5 J
Iron-Dissolved	300+	1,040 *	1180	140 J	190 J
Lead-Dissolved	25	6.5 BN	3 U	3 U	5 U
Magnesium-Dissolved	35,000	9,640	34,900	66,600	4,400
Manganese-Dissolved	300+	250	625	260	52
Mercury-Dissolved	0.7	0.086 B	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	20.6	4.8 B	3.5 J	5.9 J
Potassium-Dissolved	NS	43,900	63,900	85,500	16,700
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	10 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	157,000	349,000	349,000	82,400
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8 U
Vanadium-Dissolved	NS	4.1 B	0.6 U	2.2 J	1.7 J
Zinc-Dissolved	2,000	29.1 B	10 U	10 U	34 J

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results

Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-29			
		213893-017 10/12/2006 1	214586-015 1/22/2007 1	220-1449-11 4/25/2007 1	220-2239-3 7/24/2007 1
Parameter (ug/L)					
Aluminum	NS	96.2 B	1,010	550	2100
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	23.9 B	16.5 B	12 J	13 J
Barium	1,000	111	184	250	310
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium	NS	121,000	119,000	151,000	137,000
Chromium	50	9.7 B	3.3 B	2 U	5.9 J
Cobalt	NS	1.7 B	1.9 B	2.3 J	2.5 J
Copper	200	4 U	10.9	5.5 J	20
Cyanide Total	200	16.8	6.6 B	1.3 U	5.6 J
Iron	300+	2,260 *	5,060	3,300	7,200
Lead	25	3.4 BN	34.5	14	57
Magnesium	35,000	21,800	25,300	47,700	35,200
Manganese	300+	378	560	690	840
Mercury	0.7	0.15 B	0.16 B	0.07 U	0.28
Nickel	100	12.5	3.3 B	4.7 J	7.2 J
Potassium	NS	29,100	33,800	53,700	51,600
Selenium	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	123,000	314,000	352,000	378,000
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	2.5 B	7	3.9 J	9.4
Zinc	2,000	15.2 B	42.7 B	34 J	100

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-29			
		213893-017 10/12/2006 1	214586-015 1/22/2007 1	220-1449-12 4/25/2007 1	220-2239-16 7/24/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	80 U	80 U	84 U
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	14.5 B	7.2 B	5.9 J	5.4 U
Barium-Dissolved	1000	98.8	154	220	290
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	113,000	118,000	148,000	138,000
Chromium-Dissolved	50	2 U	2 U	2 U	1.9 U
Cobalt-Dissolved	NS	1.8 B	1.4 B	1.9 J	2.1 U
Copper-Dissolved	200	4 U	4 U	4 U	3.9 U
Iron-Dissolved	300+	71.1 B*	389	34 J	750
Lead-Dissolved	25	3 UN	3 U	3 U	5 U
Magnesium-Dissolved	35,000	21,100	26,000	40,600	40,200
Manganese-Dissolved	300+	352	524	680	800
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	10.9	0.7 U	3.6 J	1.9 U
Potassium-Dissolved	NS	28,400	35,600	50,300	55,600
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	10 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	121,000	324,000	343,000	394,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8 U
Vanadium-Dissolved	NS	0.6 U	1.2 B	0.6 U	1.6 J
Zinc-Dissolved	2,000	10 U	10 U	10 U	24 J

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results

Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-30			
		213893-016 10/12/2006 1	214586-018 1/22/2007 1	220-1449-7 4/25/2007 1	220-2239-4 7/24/2007 1
Parameter (ug/L)					
Aluminum	NS	218 B	111 B	2,000	88 J
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	8.2 B	5.9 B	22 J	12 J
Barium	1,000	247	161	230	190
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium	NS	103,000	85,000	113,000	122,000
Chromium	50	2 U	2 U	5.8 J	2.1 J
Cobalt	NS	8.5 B	1.5 B	7.4 J	2.1 U
Copper	200	8 B	4 U	26	4.9 J
Cyanide Total	200	31.4	1.4 B	1.3 U	1.3 U
Iron	300+	5,460 *	2,400	9,400	1,900
Lead	25	3.3 BN	4.8 B	50	4.9 U
Magnesium	35,000	27,500	25,100	31,900	31,200
Manganese	300+	2,690	594	610	150
Mercury	0.7	0.07 U	0.07 U	0.11 J	0.1 U
Nickel	100	8.7 B	0.7 U	16	1.9 U
Potassium	NS	54,200	40,100	50,400	40,700
Selenium	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	173,000	297,000	308,000	268,000
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	0.6 U	2.3 B	8.1	1.7 J
Zinc	2,000	16.3 B	11.9 B	100	17 J

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-30			
		213893-016 10/12/2006 1	214586-018 1/22/2007 1	220-1449-8 4/25/2007 1	220-2239-17 7/24/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	80 U	80 U	84 U
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	4 U	5.3 B	6.7 J	14 J
Barium-Dissolved	1000	220	136	180	190
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	102,000	86,900	113,000	125,000
Chromium-Dissolved	50	2 U	2 U	2 U	1.9 U
Cobalt-Dissolved	NS	8.6 B	1 U	1.3 J	2.1 U
Copper-Dissolved	200	4 U	4 U	4 U	3.9 U
Iron-Dissolved	300+	264 *	702	45 J	580
Lead-Dissolved	25	3 UN	3.1 B	3 U	5 U
Magnesium-Dissolved	35,000	26,300	25,600	32,300	31,400
Manganese-Dissolved	300+	2,610	597	560	150
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	7.9 B	0.7 U	6 J	2.7 J
Potassium-Dissolved	NS	50,900	40,000	50,700	40,800
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	10 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	176,000	299,000	311,000	278,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8 U
Vanadium-Dissolved	NS	0.6 U	1.6 B	0.6 U	1.7 J
Zinc-Dissolved	2,000	10 U	10 U	10 U	13 J

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-31			
		213893-014 10/11/2006 1	214586-014 1/22/2007 1	220-1449-5 4/24/2007 1	220-2239-5 7/24/2007 1
Parameter (ug/L)					
Aluminum	NS	1,520	449 B	6,100	680
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	8 B	4.9 B	6 J	5.4 U
Barium	1,000	62.1	32	72	71
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	1.1 B	0.76 U	0.85 J	1.1 U
Calcium	NS	125,000	78,400	76,000	184,000
Chromium	50	38.2	2 U	13	2.6 J
Cobalt	NS	1.9 B	1.1 B	4.8 J	2.1 U
Copper	200	14.9	4.5 B	67	12
Cyanide Total	200	1.3 U	1.3 U	1.3 U	16
Iron	300+	6,820 *	3,240	18900	3,900
Lead	25	16.4 N	8.9 B	100	14
Magnesium	35,000	253,000	139,000	118,000	198,000
Manganese	300+	524	228	250	210
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel	100	20.2	0.7 U	12	1.9 U
Potassium	NS	212,000	124,000	112,000	173,000
Selenium	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	184,000	430,000	356,000	370,000
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	3.2 B	1.4 B	15	2.2 J
Zinc	2,000	37.3 B	13.5 B	170	18 J

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-31			
		213893-014 10/11/2006 1	214586-014 1/22/2007 1	220-1449-6 4/24/2007 1	220-2239-18 7/24/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	80 U	80 U	84 U
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	7.6 B	4 U	4 U	5.4 U
Barium-Dissolved	1000	43.4	23.1	21	67
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	122,000	76,700	72,000	183,000
Chromium-Dissolved	50	2 U	2 U	2 U	1.9 U
Cobalt-Dissolved	NS	1 B	1 U	1 U	2.1 U
Copper-Dissolved	200	4 U	4 U	4 U	3.9 U
Iron-Dissolved	300+	25.7 U*	25.7 U	27 J	55 J
Lead-Dissolved	25	3 UN	3 U	3 U	5 U
Magnesium-Dissolved	35,000	249,000	141,000	122,000	195,000
Manganese-Dissolved	300+	482	209	110	190
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	14.3	0.7 U	1.3 J	6.7 J
Potassium-Dissolved	NS	207,000	122,000	115,000	175,000
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	10 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	184,000	433,000	347,000	384,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8 U
Vanadium-Dissolved	NS	0.6 U	0.6 U	0.98 J	1 U
Zinc-Dissolved	2,000	10 U	10 U	10 U	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-32			
		213893-008 10/6/2006 1	214586-012 1/19/2007 1	220-1449-1 4/24/2007 1	220-2239-6 7/24/2007 1
Parameter (ug/L)					
Aluminum	NS	80 U	668	4,900	220 J
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	28.3 B	18.1 B	16 J	6 J
Barium	1,000	150	60.4	180	64
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium	NS	305,000	132,000	263,000	195,000
Chromium	50	6.6 B	4.6 B	19	3.1 J
Cobalt	NS	1 U	1.9 B	3.6 J	2.1 U
Copper	200	4 U	4 B	20	3.9 U
Cyanide Total	200	2.4 B	1.3 U	1.3 U	1.3 U
Iron	300+	25.7 U	1,100	7,400	410
Lead	25	3 U	12	43	4.9 U
Magnesium	35,000	339,000	166,000	201,000	195,000
Manganese	300+	179	59.9	150	42
Mercury	0.7	0.07 U	0.07 U	0.076 J	0.1 U
Nickel	100	6.1 B	8.6 B	18	3.3 J
Potassium	NS	305,000	181,000	213,000	177,000
Selenium	10	7.5 U	7.5 UN	7.5 J	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	406,000	425,000	327,000	366,000
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	6.2	7.6	20	5.7
Zinc	2,000	10 U	19.5 B	120	12 U

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-32			
		213893-008 10/6/2006 1	214586-012 1/19/2007 1	220-1449-2 4/24/2007 1	220-2239-19 7/24/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	80 U	80 U	84 U
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	4 U	17.1 B	16 J	5.4 U
Barium-Dissolved	1000	1.2 B	53.7	110	53
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	98.1 B	138,000	239,000	161,000
Chromium-Dissolved	50	2 U	2 U	2 U	1.9 U
Cobalt-Dissolved	NS	1 U	1 U	1 U	2.1 U
Copper-Dissolved	200	4 U	4 U	4 U	3.9 U
Iron-Dissolved	300+	25.7 U	39.9 B	26 U	51 U
Lead-Dissolved	25	3 U	3 U	3 U	5 U
Magnesium-Dissolved	35,000	86 B	174,000	229,000	165,000
Manganese-Dissolved	300+	1.5 U	51.7	59	32
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	0.7 U	5.5 B	6.2 J	5.9 J
Potassium-Dissolved	NS	173 B	188,000	220,000	158,000
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	10 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	1,280	422,000	315,000	390,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8 U
Vanadium-Dissolved	NS	0.6 U	5.5 B	2.2 J	3.6 J
Zinc-Dissolved	2,000	10 U	10 U	22 J	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-33			
		213893-013 10/10/2006 1	214586-010 1/19/2007 1	220-1449-3 4/24/2007 1	220-2268-2 7/27/2007 1
Parameter (ug/L)					
Aluminum	NS	16,600	757	460 J	7,100
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	28.8 B	10.7 B	8.7 J	14 J
Barium	1,000	464	64.6	100	180
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	3.7 B	0.76 U	0.76 U	1.1 U
Calcium	NS	382,000	129,000	167,000	130,000
Chromium	50	79.4	2 U	2.6 J	27
Cobalt	NS	9.6 B	1 B	1.1 J	5.5 J
Copper	200	98.3	18.9	15	66
Cyanide Total	200	1.3 U	1.3 U	1.3 U	1.3 U
Iron	300+	21,000 *	358	480	10,900
Lead	25	116 N	5.3 B	3.7 J	61
Magnesium	35,000	17,800	1,810	81,200	13,200
Manganese	300+	289	6.7 B	110	160
Mercury	0.7	0.12 B	0.07 U	0.07 U	0.11 J
Nickel	100	129	83.4	40	61
Potassium	NS	339,000	176,000	215,000	182,000
Selenium	10	7.5 U	7.5 UN	8 J	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	178,000	355,000	347,000	354,000
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	58.6	15.4	11	33
Zinc	2,000	377	10 U	11 J	160

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-33			
		213893-013 10/10/2006 1	214586-010 1/19/2007 1	220-1449-4 4/24/2007 1	220-2268-2 7/27/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	185 B	160 J	300 J
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	12.7 B	10.2 B	9.2 J	8.3 J
Barium-Dissolved	1000	204	60.7	96	50
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	382,000	128,000	115,000	107,000
Chromium-Dissolved	50	2 U	2 U	2 U	2.4 J
Cobalt-Dissolved	NS	1 U	1.2 B	1 U	2.1 U
Copper-Dissolved	200	5.2 B	12.1	4 U	19
Iron-Dissolved	300+	25.7 U*	25.7 U	280	51 U
Lead-Dissolved	25	3 UN	3 U	3 U	4.9 U
Magnesium-Dissolved	35,000	1,210	43.5 B	84,300	400
Manganese-Dissolved	300+	1.5 U	1.5 U	100	5.2 U
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	91	83	37	57
Potassium-Dissolved	NS	336,000	175,000	216,000	165,000
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	181,000	353,000	349,000	307,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium-Dissolved	NS	18.9	14	10	15
Zinc-Dissolved	2,000	10 U	10 U	10 U	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-34			
		213893-018 10/11/2006 1	214586-013 1/19/2007 1	220-1422-1 4/23/2007 1	220-2268-8 7/26/2007 1
Parameter (ug/L)					
Aluminum	NS	343 B	12,500	37,700	24,400
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	5.3 B	19.9 B	34	31
Barium	1,000	245	389	960	670
Beryllium	3	0.21 U	0.21 B	1.4 J	2 J
Cadmium	5	0.77 B	4.1 B	8.7 J	4.5 J
Calcium	NS	205,000	178,000	264,000	118,000
Chromium	50	73	56.7	150	99
Cobalt	NS	1.8 B	9.5 B	25	21
Copper	200	4 U	92.4	200	290
Cyanide Total	200	1.3 U	1.3 U	1.3 U	1.3 U
Iron	300+	3,680 *	23,100	69,000	62,200
Lead	25	7.7 BN	201	520	520
Magnesium	35,000	165,000	43,000	78,600	26,700
Manganese	300+	123	292	970	810
Mercury	0.7	0.097 B	0.5	0.07 U	0.1 J
Nickel	100	51.6	45.8	100	95
Potassium	NS	230,000	138,000	139,000	71,200
Selenium	10	7.5 U	7.5 UN	7.5 U	-16,940
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	186,000	401,000	350,000	237,000
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	3 B	47.5	150	83
Zinc	2,000	47.8 B	619	1,800	1,000

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-34			
		213893-018 10/11/2006 1	214586-013 1/19/2007 1	220-1422-2 4/23/2007 1	220-2268-8 7/26/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	80 U	80 U	84 U
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	7.3 B	7.5 B	8.5 J	5.8 J
Barium-Dissolved	1000	218	81.8	78	83
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	186,000	127,000	87,800	95,700
Chromium-Dissolved	50	2 U	2 U	2 U	1.9 U
Cobalt-Dissolved	NS	1.7 B	1 U	1 U	2.1 U
Copper-Dissolved	200	4 U	4 U	4 U	3.9 U
Iron-Dissolved	300+	25.7 U*	25.7 U	26 U	51 U
Lead-Dissolved	25	3 UN	3 U	3 U	4.9 U
Magnesium-Dissolved	35,000	156,000	34,300	37,600	22,200
Manganese-Dissolved	300+	89.6	1.5 U	2.5 J	6.8 J
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	40.1	8.6 B	4 J	4.2 J
Potassium-Dissolved	NS	229,000	136,000	99,700	89,600
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	181,000	409,000	344,000	317,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium-Dissolved	NS	0.69 B	3.8 B	18	5.3
Zinc-Dissolved	2,000	10 U	10 U	10 U	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-35			
		213893-006 10/5/2006 1	214586-011 1/19/2007 1	220-1422-3 4/23/2007 1	220-2239-10 7/25/2007 1
Parameter (ug/L)					
Aluminum	NS	1,280	1,120	2,300	1800
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	14.3 B	5.3 B	7.4 J	5.4 U
Barium	1,000	146	186	200	75
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium	NS	92,000	67,800	83,200	102,000
Chromium	50	18.7	6.1 B	15	78
Cobalt	NS	2.2 B	1 B	2 J	2.1 U
Copper	200	9.7 B	21.6	47	100
Cyanide Total	200	314	285	300	35
Iron	300+	1,720	1,510	2,700	1,700
Lead	25	15	15.3	26	20
Magnesium	35,000	75,800	135,000	193,000	4,600
Manganese	300+	62.6	131	130	58
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel	100	23.9	6.9 B	5.7 J	10
Potassium	NS	342,000	201,000	170,000	151,000
Selenium	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	468,000	421,000	356,000	137,000
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	4.3 B	4.8 B	8.5	29
Zinc	2,000	29 B	31 B	51	31 J

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-35			
		213893-006 10/5/2006 1	214586-011 1/19/2007 1	220-1422-4 4/23/2007 1	220-2239-23 7/25/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	80 U	80 U	150 J
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	12.5 B	4.9 B	5.3 J	5.4 U
Barium-Dissolved	1000	72.2	163	160	53
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	44,400	66,500	64,300	92,500
Chromium-Dissolved	50	2 U	2 U	2 U	68
Cobalt-Dissolved	NS	1.1 B	1.1 B	1 U	2.1 U
Copper-Dissolved	200	4 U	7.6 B	17	69
Iron-Dissolved	300+	198 B	165 B	140 J	51 U
Lead-Dissolved	25	3 U	3.1 B	4.2 J	5 U
Magnesium-Dissolved	35,000	70,800	146,000	199,000	100
Manganese-Dissolved	300+	2.3 B	69.5	28	5 U
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	17.9	5.8 B	3 J	9.3 J
Potassium-Dissolved	NS	341,000	204,000	147,000	154,000
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	10 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	459,000	429,000	351,000	143,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8 U
Vanadium-Dissolved	NS	2.3 B	1.9 B	2 J	24
Zinc-Dissolved	2,000	10 U	10 U	10 U	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-36			
		213893-007 10/6/2006 1	214586-009 1/18/2007 1	220-1404-1 4/20/2007 1	220-2268-4 7/26/2007 1
Parameter (ug/L)					
Aluminum	NS	2,330	754	1	600
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	38.6 B	11.4 B	8.2 J	16 J
Barium	1,000	63.8	35.1	46	41
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium	NS	62,600	75,500	78,100	89,100
Chromium	50	22.5	2.5 B	25	11
Cobalt	NS	2.4 B	1.1 B	2.1 J	2.1 U
Copper	200	24	20.6	100	32
Cyanide Total	200	86.2	38.4	1.7 J	32
Iron	300+	2,870	113 B	260	130 J
Lead	25	25	4.8 B	5.7 J	4.9 U
Magnesium	35,000	1,270	776	2,700	210
Manganese	300+	32.7	2.7 B	7.3 J	5.2 U
Mercury	0.7	0.14 B	0.07 U	0.07 U	0.1 U
Nickel	100	62.2	17.5	18	14
Potassium	NS	129,000	83,800	114,000	87,100
Selenium	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	206,000	137,000	178,000	93,900
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	31.5	27.2	25	33
Zinc	2,000	47.5 B	10 U	10 U	12 U

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-36			
		213893-007 10/6/2006 1	214586-009 1/18/2007 1	220-1404-2 4/20/2007 1	220-2268-4 7/26/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	773	496 B	80 U	620
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	35.8 B	9.2 B	4 U	14 J
Barium-Dissolved	1000	37.7	33.2	41	42
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	61,900	76,400	59,500	88,000
Chromium-Dissolved	50	5.1 B	2 U	20	8.2 J
Cobalt-Dissolved	NS	1.7 B	1.3 B	1.8 J	2.1 U
Copper-Dissolved	200	10.6	13.1	82	25
Iron-Dissolved	300+	66.8 B	25.7 U	35 J	51 U
Lead-Dissolved	25	4.2 B	3 U	3 U	4.9 U
Magnesium-Dissolved	35,000	219	118	53 J	140
Manganese-Dissolved	300+	2.1 B	1.5 U	1.5 U	5.2 U
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	52.6	17	17	14
Potassium-Dissolved	NS	129,000	85,800	108,000	89,000
Selenium-Dissolved	10	7.7 B	7.5 UN	7.5 U	9.8 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	210,000	138,000	169,000	96,800
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium-Dissolved	NS	26.3	27.3	22	32
Zinc-Dissolved	2,000	10 U	10 U	10 U	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-37			
		213893-020 10/16/2006 1	214586-006 1/18/2007 1	220-1404-3 4/19/2007 1	220-2268-1 7/26/2007 1
Parameter (ug/L)					
Aluminum	NS	915	592	1,200	1,600
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	9.7 B	11.2 B	9.4 J	9.4 J
Barium	1,000	173	86.1	47	75
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium	NS	508,000	249,000	112,000	127,000
Chromium	50	27.5	2 U	2.6 J	4.7 J
Cobalt	NS	1.7 B	1.3 B	1.1 J	2.1 U
Copper	200	4 U	4 U	4.1 J	4.1 J
Cyanide Total	200	6.8 B	1.3 U	1.3 U	1.3 U
Iron	300+	1,230 *	601	800	1,700
Lead	25	3 UN	4.4 B	14	9.6 J
Magnesium	35,000	1,350	266	710	1,600
Manganese	300+	21.9	10.7 B	16	31
Mercury	0.7	0.07 U	0.58	0.07 U	0.1 U
Nickel	100	36.3	86	90	75
Potassium	NS	339,000	326,000	233,000	256,000
Selenium	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	174,000	433,000	337,000	361,000
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	4 B	2.8 B	5.8	10
Zinc	2,000	18.8 B	10.2 B	25 J	21 J

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-37			
		213893-020 10/16/2006 1	214586-006 1/18/2007 1	220-1404-4 4/19/2007 1	220-2268-1 7/26/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	124 B	600	550
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	11.7 B	9.1 B	7.8 J	10 J
Barium-Dissolved	1000	158	85.6	40	60
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	519,000	265,000	115,000	142,000
Chromium-Dissolved	50	2 U	2 U	2 U	1.9 U
Cobalt-Dissolved	NS	1 U	1.4 B	1.5 J	2.1 U
Copper-Dissolved	200	4 U	4 U	4 U	3.9 U
Iron-Dissolved	300+	25.7 U*	25.7 U	26 U	51 U
Lead-Dissolved	25	3 UN	3 U	3 U	4.9 U
Magnesium-Dissolved	35,000	844	312	76 J	350
Manganese-Dissolved	300+	1.5 U	1.5 U	1.5 U	5.2 U
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	24.6	71.1	91	71
Potassium-Dissolved	NS	339,000	339,000	234,000	268,000
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	177,000	425,000	329,000	363,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium-Dissolved	NS	1.4 B	2.5 B	2.5 J	6.2
Zinc-Dissolved	2,000	10 U	10 U	10 U	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-38			
		213893-011 10/10/2006 1	214586-008 1/18/2007 1	220-1399-1 4/18/2007 1	220-2239-11 7/25/2007 1
Parameter (ug/L)					
Aluminum	NS	647	686	170 J	150 J
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	5.5 B	4 U	4 U	5.4 U
Barium	1,000	108	22.3	100	39
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium	NS	239,000	23,500	108,000	94,300
Chromium	50	15.1	2.1 B	2.3 J	1.9 U
Cobalt	NS	1.5 B	1.4 B	1.1 J	2.1 U
Copper	200	4 U	4 U	4.2 J	3.9 U
Cyanide Total	200	1.3 U	1.3 U	2.6 J	1.3 U
Iron	300+	1,250	1,320	670	700
Lead	25	8.6 B	11.5	5.2 J	4.9 U
Magnesium	35,000	547,000	22,400	187,000	43,500
Manganese	300+	124	47.3	51	64
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel	100	9.9 B	0.95 B	0.78 J	1.9 U
Potassium	NS	316,000	15,000	115,000	57,700
Selenium	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	388,000	170,000	359,000	287,000
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	2.3 B	4.1 B	1.7 J	1.8 J
Zinc	2,000	27.6 B	33.1 B	13 J	12 U

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-38			
		213893-011 10/10/2006 1	214586-008 1/18/2007 1	220-1399-2 4/18/2007 1	220-2239-24 7/25/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	80 U	80 U	84 U
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	4.1 B	4.2 B	4 U	5.4 U
Barium-Dissolved	1000	103	14.8	98	76
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	239,000	22,000	102,000	106,000
Chromium-Dissolved	50	2 U	2 U	2 U	1.9 U
Cobalt-Dissolved	NS	1.2 B	1 U	1.2 J	2.1 U
Copper-Dissolved	200	4 U	4 U	4 U	3.9 U
Iron-Dissolved	300+	54.8 B	131 B	58 J	160 J
Lead-Dissolved	25	3 U	3 U	3.2 J	5 U
Magnesium-Dissolved	35,000	544,000	19,200	180,000	107,000
Manganese-Dissolved	300+	114	33	44	130
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	9 B	0.7 U	1.5 J	1.9 U
Potassium-Dissolved	NS	317,000	12,800	110,000	94,200
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	10 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	387,000	151,000	355,000	393,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8 U
Vanadium-Dissolved	NS	0.6 U	2.7 B	0.6 U	1 U
Zinc-Dissolved	2,000	10 U	10 U	12 J	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-39		
		213893-010 10/10/2006 1	214586-007 1/18/2007 1	220-1357-1 4/13/2007 1
Parameter (ug/L)				
Aluminum	NS	352 B	3,290	280 J
Antimony	3	8.4 U	8.4 U	8.4 U
Arsenic	25	50.2	37.3 B	18 J
Barium	1,000	275	58	95
Beryllium	3	0.21 U	0.21 U	0.21 U
Cadmium	5	0.76 U	0.76 U	0.76 U
Calcium	NS	276,000	52,600	136,000
Chromium	50	2.3 B	10 B	2 U
Cobalt	NS	1.1 B	3.1 B	2.1 J
Copper	200	4 U	36.1	4.1 J
Cyanide Total	200	2 B	1.3 U	1.8 J
Iron	300+	10,700	6,960	3,100
Lead	25	42.3	612	75
Magnesium	35,000	367,000	58,200	170,000
Manganese	300+	1,410	212	300
Mercury	0.7	0.07 U	0.07 U	0.16 J
Nickel	100	3.4 B	7.5 B	1.5 J
Potassium	NS	285,000	60,900	120,000
Selenium	10	7.5 U	7.5 UN	7.5 U
Silver	50	0.73 U	0.73 U	0.73 U
Sodium	20,000	419,000	356,000	360,000
Thallium	0.5	10.1 U	10.1 U	10 U ^
Vanadium	NS	0.61 B	18.4	1.1 J
Zinc	2,000	13.3 B	166	28 J

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-39		
		213893-010 10/10/2006 1	214586-007 1/18/2007 1	220-1357-2 4/13/2007 1
Parameter (ug/L)				
Aluminum-Dissolved	NS	80 U	80 U	80 U
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U
Arsenic-Dissolved	25	26.5 B	24.5 B	8.2 J
Barium-Dissolved	1000	259	28.8	77
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U
Calcium-Dissolved	NS	285,000	49,900	131,000
Chromium-Dissolved	50	2 U	2 U	2 U
Cobalt-Dissolved	NS	1.5 B	1 U	1.8 J
Copper-Dissolved	200	4 U	4 U	4 U
Iron-Dissolved	300+	6,120	25.7 U	130 J
Lead-Dissolved	25	3 U	5.6 B	3 U
Magnesium-Dissolved	35,000	377,000	56,500	164,000
Manganese-Dissolved	300+	1,430	161	280
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U
Nickel-Dissolved	100	2.6 B	1.6 B	1.1 J
Potassium-Dissolved	NS	287,000	59,700	116,000
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U
Sodium-Dissolved	20,000	416,000	353,000	359,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U ^
Vanadium-Dissolved	NS	0.6 U	7.4	0.6 U
Zinc-Dissolved	2,000	10 U	10 U	10 U

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-40			
		213893-004 10/5/2006 1	214586-003 1/16/2007 1	220-1379-1 4/18/2007 1	220-2239-22 7/25/2007 1
Parameter (ug/L)					
Aluminum	NS	181 B	3,130	1,100	84 U
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	7.5 B	11.8 B	8 J	5.4 U
Barium	1,000	98.1	145	130	170
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	0.76 U	2 B	0.99 J	1.1 U
Calcium	NS	171,000	156,000	134,000	284,000
Chromium	50	2.4 B	10 B	3.5 J	1.9 U
Cobalt	NS	8.1 B	7.4 B	4 J	4.6 J
Copper	200	4 U	34.6	16	6.1 J
Cyanide Total	200	30.5	33.8	6.8 J	16
Iron	300+	2,700	10,100	4,900	480
Lead	25	32.7	166	110	4.9 U
Magnesium	35,000	35,900	31,600	127,000	33,200
Manganese	300+	1,010	694	290	720
Mercury	0.7	0.07 U	0.41	0.31	0.1 U
Nickel	100	29.1	72.5	26	36
Potassium	NS	48,200	43,800	89,900	54,700
Selenium	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	204,000	162,000	352,000	123,000
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	1.1 B	10.1	3.8 J	1 U
Zinc	2,000	305	263	180	36 J

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-40			
		213893-004 10/5/2006 1	214586-003 1/16/2007 1	220-1379-2 4/18/2007 1	220-2239-22 7/25/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	2,470	80 U	84 U
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	4.5 B	8.4 B	4 U	5.4 U
Barium-Dissolved	1000	95	134	110	190
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	1.5 B	0.76 U	1.1 U
Calcium-Dissolved	NS	178,000	154,000	125,000	290,000
Chromium-Dissolved	50	2 U	7.8 B	2 U	1.9 U
Cobalt-Dissolved	NS	8 B	6.5 B	2.5 J	3.9 J
Copper-Dissolved	200	4 U	23.2	4 U	3.9 U
Iron-Dissolved	300+	99.3 B	7,760	26 U	240
Lead-Dissolved	25	3 U	125	3 U	4.9 U
Magnesium-Dissolved	35,000	37,200	31,100	117,000	34,200
Manganese-Dissolved	300+	1,030	675	240	750
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	29	68	18	43
Potassium-Dissolved	NS	49,500	42,900	82,700	59,100
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	209,000	157,000	346,000	133,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium-Dissolved	NS	0.6 U	8.3	0.6 U	1 U
Zinc-Dissolved	2,000	279	225	29 J	52

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results

Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-41		
		213893-005 10/5/2006 1	214586-005 1/16/2007 1	220-1328-2 4/10/2007 1
Parameter (ug/L)				
Aluminum	NS	1,090	59,100	1,100
Antimony	3	8.4 U	8.4 U	8.4 U
Arsenic	25	9.3 B	88	4 U
Barium	1,000	224	1,580	93
Beryllium	3	0.21 U	1.8 B	0.21 U
Cadmium	5	0.76 U	19.4	1.5 J
Calcium	NS	130,000	248,000	175,000
Chromium	50	10.7	206	3.9 J
Cobalt	NS	3.3 B	50.3	5.5 J
Copper	200	10 B	655	14
Cyanide Total	200	5.2 B	1.3 U	9.5 J
Iron	300+	12,700	143,000	3,500
Lead	25	94.9	5,570	45
Magnesium	35,000	29,800	68,400	47,000
Manganese	300+	630	2,500	270
Mercury	0.7	0.17 B	6.7	0.07 U
Nickel	100	11.2	178	130
Potassium	NS	25,600	52,200	36,600
Selenium	10	7.5 U	9.6 BN	7.5 U
Silver	50	0.73 U	3 B	0.73 U
Sodium	20,000	139,000	176,000	134,000
Thallium	0.5	10.1 U	10.1 U	10 U
Vanadium	NS	5.4	215	4.2 J
Zinc	2,000	124	6,360	190

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-41		
		213893-005 10/5/2006 1	214586-005 1/16/2007 1	220-1328-4 4/10/2007 1
Parameter (ug/L)				
Aluminum-Dissolved	NS	80 U	80 U	80 U
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U
Arsenic-Dissolved	25	4 U	4 U	4 U
Barium-Dissolved	1000	173	178	92
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.98 J
Calcium-Dissolved	NS	135,000	210,000	165,000
Chromium-Dissolved	50	2 U	2 U	2 U
Cobalt-Dissolved	NS	2.7 B	3.8 B	3.9 J
Copper-Dissolved	200	4 U	4 U	6.5 J
Iron-Dissolved	300+	2,370	29.2 B	260
Lead-Dissolved	25	3 U	5 B	5.6 J
Magnesium-Dissolved	35,000	30,300	46,600	44,300
Manganese-Dissolved	300+	629	1,180	230
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U
Nickel-Dissolved	100	8.8 B	6.3 B	110
Potassium-Dissolved	NS	25,700	34,700	33,900
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U
Sodium-Dissolved	20,000	141,000	173,000	135,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U
Vanadium-Dissolved	NS	0.6 U	0.6 U	0.6 U
Zinc-Dissolved	2,000	11.6 B	39.1 B	100

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results

Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-42			
		213893-002 10/4/2006 1	214586-002 1/16/2007 1	220-1328-1 4/9/2007 1	220-2239-7 7/25/2007 1
Parameter (ug/L)					
Aluminum	NS	3,120	1,450	5,400	49,000
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	29 B	17.5 B	22 J	110
Barium	1,000	181	74.7	120	47
Beryllium	3	0.21 U	0.21 U	0.36 J	11
Cadmium	5	0.76 U	2.7 B	5.4 J	57
Calcium	NS	374,000	261,000	209,000	268,000
Chromium	50	25.8	2 U	16	3 J
Cobalt	NS	7.6 B	109	190	1,000
Copper	200	14.2	12.6	23	150
Cyanide Total	200	1.3 U	1.8 B	1.3 U	1.3 U
Iron	300+	21,500	17,000	25,300	11,500
Lead	25	79.2	130	100	63
Magnesium	35,000	104,000	98,100	97,300	141,000
Manganese	300+	2,180	2,670	3,700	12,900
Mercury	0.7	0.27	0.43	0.31	0.1 U
Nickel	100	31.8	821	1,600	6,600
Potassium	NS	55,400	46,100	67,700	57,200
Selenium	10	7.5 U	9.5 BN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	299,000	169,000	169,000	47,300
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	15.4	6.6	20	1 U
Zinc	2,000	104	417	780	5,400

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-42			
		213893-002 10/4/2006 1	214586-002 1/16/2007 1	220-1328-3 4/9/2007 1	220-2239-7 7/25/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	3,090	80 U	48,300
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	11.9 B	11.5 B	4 U	100
Barium-Dissolved	1000	92.9	94.2	88	44
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	11
Cadmium-Dissolved	5	0.76 U	3.5 B	2.8 J	54
Calcium-Dissolved	NS	349,000	265,000	212,000	258,000
Chromium-Dissolved	50	2 U	9.1 B	2 U	2 J
Cobalt-Dissolved	NS	5.6 B	130	170	950
Copper-Dissolved	200	4 U	12.7	6.8 J	160
Iron-Dissolved	300+	18,000	16,400	6,400	10,400
Lead-Dissolved	25	3.1 B	60.9	3 U	61
Magnesium-Dissolved	35,000	108,000	102,000	94,400	135,000
Manganese-Dissolved	300+	2,380	2,820	3,500	12,200
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	18.6	1,040	1,400	6,200
Potassium-Dissolved	NS	48,500	47,700	61,800	57,000
Selenium-Dissolved	10	7.5 U	8.3 BN	7.5 U	9.8 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	283,000	167,000	175,000	47,200
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U	8 U
Vanadium-Dissolved	NS	0.6 U	11.9	0.6 U	1 U
Zinc-Dissolved	2,000	49.2 B	483	480	4,900

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results
Metals

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-43			
		213893-001 10/4/2006 1	214586-001 1/16/2007 1	220-1368-1 4/17/2007 1	220-2239-8 7/25/2007 1
Parameter (ug/L)					
Aluminum	NS	775	2,430	2,800	3,100
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	38.4 B	4 U	6.5 J	7.9 J
Barium	1,000	44.8	73	48	89
Beryllium	3	0.21 U	0.21 U	0.33 J	0.6 U
Cadmium	5	0.76 U	0.76 U	0.79 J	1.1 U
Calcium	NS	331,000	333,000	206,000	111,000
Chromium	50	2 B	4.9 B	4.5 J	7.1 J
Cobalt	NS	6 B	5.4 B	2.2 J	2.3 J
Copper	200	4 U	10.2	14	21
Cyanide Total	200	1.3 U	1.3 U	1.3 U	1.3 U
Iron	300+	18,900	10,800	6,200	9,400
Lead	25	6.1 B	15.7	40	61
Magnesium	35,000	30,700	27,900	9,900	6,700
Manganese	300+	969	519	38	46
Mercury	0.7	0.07 U	0.074 B	0.21	0.22
Nickel	100	9.5 B	9.9 B	6.2 J	8.3 J
Potassium	NS	16,100	14,500	7,500	7,700
Selenium	10	7.5 U	7.5 UN	8.6 J	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	78,000	68,600	25,600	20,600
Thallium	0.5	10.1 U	10.1 U	10 U ^	8.1 U
Vanadium	NS	2.8 B	5.6	7.4	12
Zinc	2,000	10 U	21.2 B	280	77

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-43			
		213893-001 10/4/2006 1	214586-001 1/16/2007 1	220-1368-2 4/17/2007 1	220-2239-8 7/25/2007 1
Parameter (ug/L)					
Aluminum-Dissolved	NS	80 U	2520	80 U	150 J
Antimony-Dissolved	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic-Dissolved	25	17 B	4 U	4 U	5.4 U
Barium-Dissolved	1000	39.1	70	19	53
Beryllium-Dissolved	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium-Dissolved	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium-Dissolved	NS	325,000	356,000	227,000	92,500
Chromium-Dissolved	50	2 U	5.5 B	2 U	68
Cobalt-Dissolved	NS	5.3 B	6.2 B	1.3 J	2.1 U
Copper-Dissolved	200	4 U	8.3 B	4 U	69
Iron-Dissolved	300+	15,000	11,300	26 U	51 U
Lead-Dissolved	25	3 U	13.6	3 U	4.9 U
Magnesium-Dissolved	35,000	30,000	29,300	10,400	100
Manganese-Dissolved	300+	939	555	10 J	5.2 U
Mercury-Dissolved	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel-Dissolved	100	7.4 B	10.7	2.1 J	9.3 J
Potassium-Dissolved	NS	15,700	15,100	7,600	154,000
Selenium-Dissolved	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver-Dissolved	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium-Dissolved	20,000	76,500	73,700	28,000	143,000
Thallium-Dissolved	0.5	10.1 U	10.1 U	10 U ^	8.1 U
Vanadium-Dissolved	NS	0.6 U	5.9 B	0.6 U	24
Zinc-Dissolved	2,000	10 U	21.8 B	210	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14e

Groundwater Sample Laboratory Analytical Results

Metals

Client ID	NYSDEC	EB-50	CE-ED-51	FIELD BLANK	CE-EB-53
Lab Sample ID	Class GA	213893-009	214586-016	220-1449-15	220-2239-12
Date Sampled	Water Quality	10/6/2006	1/22/2007	4/26/2007	7/25/2007
Dilution	Standards	1	1	1	1
Parameter (ug/L)					
Aluminum	NS	80 U	80 U	80 U	84 U
Antimony	3	8.4 U	8.4 U	8.4 U	6 U
Arsenic	25	4 U	4 U	4 U	5.4 U
Barium	1,000	1.1 B	0.38 U	0.77 J	2.3 U
Beryllium	3	0.21 U	0.21 U	0.21 U	0.6 U
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Calcium	NS	60 U	60 U	60 U	130 U
Chromium	50	2 U	2 U	2 U	1.9 U
Cobalt	NS	1 U	1 U	1 U	2.1 U
Copper	200	4 U	4 U	4 U	3.9 U
Cyanide Total	200	1.3 U	1.3 U	1.3 U	1.3 U
Iron	300+	25.7 U	25.7 U	26 U	51 U
Lead	25	3 U	3 U	3 U	4.9 U
Magnesium	35,000	20 U	20 U	20 U	55 U
Manganese	300+	1.5 U	1.5 U	1.5 U	5.2 U
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel	100	0.7 U	0.7 U	0.88 J	1.9 U
Potassium	NS	150 U	372 B	150 U	300 J
Selenium	10	7.5 U	7.5 UN	7.5 U	9.8 U
Silver	50	0.73 U	0.73 U	0.73 U	1.3 U
Sodium	20,000	408	462	200 J	350 U
Thallium	0.5	10.1 U	10.1 U	10 U	8.1 U
Vanadium	NS	0.6 U	0.6 U	0.6 U	1 U
Zinc	2,000	10 U	10 U	10 U	12 U

Client ID	NYSDEC
Lab Sample ID	Class GA
Date Sampled	Water Quality
Dilution	Standards
Parameter (ug/L)	
Aluminum-Dissolved	NS
Antimony-Dissolved	3
Arsenic-Dissolved	25
Barium-Dissolved	1000
Beryllium-Dissolved	3
Cadmium-Dissolved	5
Calcium-Dissolved	NS
Chromium-Dissolved	50
Cobalt-Dissolved	NS
Copper-Dissolved	200
Iron-Dissolved	300+
Lead-Dissolved	25
Magnesium-Dissolved	35,000
Manganese-Dissolved	300+
Mercury-Dissolved	0.7
Nickel-Dissolved	100
Potassium-Dissolved	NS
Selenium-Dissolved	10
Silver-Dissolved	50
Sodium-Dissolved	20,000
Thallium-Dissolved	0.5
Vanadium-Dissolved	NS
Zinc-Dissolved	2,000

Not Analyzed

Not Analyzed

FIELD BLANK
220-1449-15
4/26/2007
1
80 U
8.4 U
4 U
0.97 J
0.21 U
0.76 U
60 U
2 U
1 U
4 U
26 U
3 U
20 U
1.5 U
0.07 U
0.7 U
150 U
7.5 U
0.73 U
250 J
10 U
0.6 U
10 J

Not Analyzed

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-28			
		213893-022 10/16/2006 1	214586-019 1/22/2007 1	220-1449-10 4/25/2007 1	220-2239-1 7/24/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U *
Acetone	50	3.4 J	1.4 UMB	1.4 U	2 J M * B
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.32 J B
2-Methylnaphthalene	5	0.6 U	0.6 U	0.49 U	0.49 U
Anthracene	0.002	1 U	1 U	0.56 J	0.49 J
Benzo(a)anthracene	0.002	0.8 U	0.8 U	1.1 J	0.44 U
Benzo(b)fluoranthene	0.002	1 U	1 U	1.2 J	0.45 U
Benzo(k)fluoranthene	0.002	0.9 U	0.9 U	0.53 J	0.29 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	3.5 J
Chrysene	0.002	1 U	1 U	1 J	0.4 U
Dibenzofuran	5	0.7 U	0.7 U	0.46 U	0.46 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.64 J	0.51 U
Naphthalene	10	0.4 U	0.4 U	0.47 U	0.47 U
Total PCBs	0.09	2	0.082	5.2	6.5
Total Dissolved PCBs	0.09	2.2	ND	ND	0.13
4 4'-DDD	0.3	0.015 U	0.014 U	0.14 U	0.014 U
4 4'-DDE	0.2	0.0095 U	0.0088 U	0.0088 U	0.014 U
4 4'-DDT	0.2	0.16	0.021 J	0.86 J *	0.18 M
Aldrin	NS	0.0062 U	0.0058 U	0.058 U	0.0058 U
alpha-BHC	0.01	0.012 U	0.029 J	0.12 J	0.14 M
beta-BHC	0.04	0.017 JM	0.063	0.3 JMB	0.28 M
delta-BHC	0.04	0.0024 U	0.0022 U	0.022 U	0.019 J M
Dieldrin	0.004	0.079 JM	0.0057 U	0.057 U	0.071 J M
gamma-Chlordane	0.05	0.04 JM	0.0061 U	0.061 U	0.029 J M
Heptachlor	0.04	0.026 JM	0.0078 U	0.078 U	0.087 M
Heptachlor epoxide	0.03	0.0061 U	0.0081 J	0.057 U	0.0057 U
Arsenic	25	20 B	18.6 B	21 J	11 J
Arsenic-Dissolved	25	17.9 B	11.9 B	17 J	8.8 J
Barium	1,000	48.4	145	160	50
Cadmium	5	0.76 U	0.76 U	0.77 U	1.1 U
Chromium	50	0	2 U	6.4 J	29
Copper	200	8.7 B	4 U	24	25
Cyanide Total	200	3.8 B	1.3 U	1.3 U	4.1 J
Iron	300+	908 *	3,700	2,100	1,200
Iron-Dissolved	300+	79.5 B*	2,050	220	130 J
Lead	25	3 UN	4 B	21	16
Lead-Dissolved	25	3 UN	3.6 B	3 U	5 U
Magnesium	35,000	9,140	34,100	75,400	4,600
Magnesium-Dissolved	35,000	9,310	35,900	71,100	4,200
Manganese	300+	227	614	270	60
Manganese-Dissolved	300+	241	632	250	49
Mercury	0.7	0.14 B	0.07 U	0.16 J	0.1 U
Nickel	100	18.3	4.7 B	6.3 J	5.3 J
Nickel-Dissolved	100	16.2	4.5 B	3.2 J	6.2 J
Sodium	20,000	148,000	342,000	353,000	80,500
Sodium-Dissolved	20,000	155,000	355,000	348,000	79,200
Zinc	2,000	26 B	41.1 B	120	61

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-28A (Dupl. of MW-28)			
		213893-023 10/16/2006 1	214586-020 1/22/2007 1	220-1449-13 4/25/2007 1	220-2239-2 7/24/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U *
Acetone	50	3.9 J	1.4 UMB	1.4 U	1.8 J M * B
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
2-Methylnaphthalene	5	0.6 U	0.6 U	0.49 U	0.49 U
Anthracene	0.002	1 U	1 U	0.32 U M	0.49 J
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.59 J	0.44 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.66 J	0.45 U
Benzo(k)fluoranthene	0.002	0.9 U	0.9 U	0.29 U M	0.29 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	6.9 J
Chrysene	0.002	1 U	1 U	0.49 J	0.4 U
Dibenzofuran	5	0.7 U	0.7 U	0.46 U	0.46 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U	0.51 U
Naphthalene	10	0.4 U	0.4 U	0.47 U	0.47 U
Total PCBs	0.09	0.31	0.17	2.3	5.9
Total Dissolved PCBs	0.09	0.62	0.17	0.16	ND
4 4'-DDD	0.3	0.016 U	0.014 U	0.14 U	0.014 U
4 4'-DDE	0.2	0.0096 U	0.0088 U	0.14 U	0.014 U
4 4'-DDT	0.2	0.09 J M	0.037 J	0.33 J *	0.24 M
Aldrin	NS	0.0063 U	0.0058 U	0.058 U	0.0058 U
alpha-BHC	0.01	0.03 J	0.036 J	0.11 U	0.12 M
beta-BHC	0.04	0.063	0.079	0.3 J M B	0.4 M
delta-BHC	0.04	0.0024 U	0.0022 U	0.022 U	0.017 J M
Dieldrin	0.004	0.051 J M	0.01 J	0.057 U	0.062 J M
gamma-Chlordane	0.05	0.03 J M	0.012 J	0.061 U	0.027 J M
Heptachlor	0.04	0.018 J M	0.0078 U	0.078 U	0.078 M
Heptachlor epoxide	0.03	0.0062 U	0.0057 U	0.057 U	0.0057 U
Arsenic	25	19.2 B	17.8 B	21 J	11 J
Arsenic-Dissolved	25	22.6 B	11 B	12 J	9.6 J
Barium	1,000	48.6	147	160	49
Cadmium	5	0.76 U	0.76 U	0.9 J	1.1 U
Chromium	50	29.4	2 U	7 J	28
Copper	200	8.8 B	4 U	21	24
Cyanide Total	200	2.2 B	10	1.3 U	2.1 J
Iron	300+	972 *	3,920	1900	1,200
Iron-Dissolved	300+	1,040 *	1,180	140 J	190 J
Lead	25	8.3 B N	4.3 B	1900	16
Lead-Dissolved	25	6.5 B N	3 U	3 U	5 U
Magnesium	35,000	9,450	34,200	66,000	4,600
Magnesium-Dissolved	35,000	9,640	34,900	66,600	4,400
Manganese	300+	248	603	260	62
Manganese-Dissolved	300+	250	625	260	52
Mercury	0.7	0.18 B	0.07 U	0.12 J	0.1 U
Nickel	100	19.3	4.1 B	6.4 J	4 J
Nickel-Dissolved	100	20.6	4.8 B	3.5 J	5.9 J
Sodium	20,000	153,000	346,000	343,000	80,100
Sodium-Dissolved	20,000	157,000	349,000	349,000	82,400
Zinc	2,000	30.7 B	37.4 B	130	59

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-29			
		213893-017 10/12/2006 1	214586-015 1/22/2007 1	220-1449-12 4/25/2007 1	220-2239-3 7/24/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U *
Acetone	50	1.4 UB	1.4 UMB	1.4 JB	1.4 U M *
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
2-Methylnaphthalene	5	0.7 U	0.6 U	0.49 U	0.49 U
Anthracene	0.002	1 U	1 U	0.32 U	1.2 J
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U	2.2 J
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	2.4 J
Benzo(k)fluoranthene	0.002	1 U	0.9 U	0.29 U	0.78 J
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	1.7 U
Chrysene	0.002	1 U	1 U	0.4 U	2.4 J
Dibenzofuran	5	0.8 U	0.7 U	0.46 U	0.46 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U	1.8 J
Naphthalene	10	0.5 U	0.4 U	0.47 U	0.47 U
Total PCBs	0.09	0.93	1.682	0.9	9
Total Dissolved PCBs	0.09	0.93	ND	ND	ND
4 4'-DDD	0.3	0.015 U	0.014 U	0.014 U	0.014 U
4 4'-DDE	0.2	0.021 JM	0.0089 J	0.012 J	0.014 U
4 4'-DDT	0.2	0.18 M	0.16	0.14 *	0.49 M
Aldrin	NS	0.0062 U	0.0058 U	0.058 U	0.0058 U
alpha-BHC	0.01	0.055	0.035 J	0.031 J	0.094
beta-BHC	0.04	0.014 U	0.013 U	0.013 U	0.013 U
delta-BHC	0.04	0.0024 U	0.012 JM	0.0039 J	0.0022 U
Dieldrin	0.004	0.058 JM	0.054 JM	0.032 J	0.089 J
gamma-Chlordane	0.05	0.083 M	0.025 J	0.015 J	0.062 M
Heptachlor	0.04	0.023 JM	0.016 JM	0.014 J	0.067
Heptachlor epoxide	0.03	0.0061 U	0.0077 J	0.011 J	0.03 J M
Arsenic	25	23.9 B	16.5 B	12 J	13 J
Arsenic-Dissolved	25	14.5 B	7.2 B	5.9 J	5.4 U
Barium	1,000	111	184	250	310
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Chromium	50	9.7 B	3.3 B	2 U	5.9 J
Copper	200	4 U	10.9	5.5 J	20
Cyanide Total	200	16.8	6.6 B	1.3 U	5.6 J
Iron	300+	2,260 *	5,060	3,300	7,200
Iron-Dissolved	300+	71.1 B*	389	34 J	750
Lead	25	3.4 BN	34.5	14	57
Lead-Dissolved	25	3 UN	3 U	3 U	5 U
Magnesium	35,000	21,800	25,300	47,700	35,200
Magnesium-Dissolved	35,000	21,100	26,000	40,600	40,200
Manganese	300+	378	560	690	840
Manganese-Dissolved	300+	352	524	680	800
Mercury	0.7	0.15 B	0.16 B	0.07 U	0.28
Nickel	100	12.5	3.3 B	4.7 J	7.2 J
Nickel-Dissolved	100	10.9	0.7 U	3.6 J	1.9 U
Sodium	20,000	123,000	314,000	352,000	378,000
Sodium-Dissolved	20,000	121,000	324,000	343,000	394,000
Zinc	2,000	15.2 B	42.7 B	34 J	100

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-30			
		213893-016 10/12/2006 1	214586-018 1/22/2007 1	220-1449-8 4/25/2007 1	220-2239-4 7/24/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U *
Acetone	50	1.4 UB	1.4 UMB	2.6 B	4.7 J * B
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
2-Methylnaphthalene	5	0.7 U	0.7 U	0.49 U	0.49 U
Anthracene	0.002	1 J	1 U	1.3 J	0.32 U M
Benzo(a)anthracene	0.002	0.8 U	0.8 U	1.3 J	0.44 U
Benzo(b)fluoranthene	0.002	1 U	1 U	1.3 J	0.45 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.51 J	0.29 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	7.7 J
Chrysene	0.002	1 U	1 U	1.6 J	0.4 U
Dibenzofuran	5	0.8 U	0.8 U	0.46 U	0.46 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.4 U	0.75 J	0.51 U
Naphthalene	10	3 J	1 J	1.1 J	0.47 U
Total PCBs	0.09	0.089	ND	0.36	0.1
Total Dissolved PCBs	0.09	ND	ND	ND	ND
4 4'-DDD	0.3	0.016 U	0.015 U	0.072 U	0.017 U
4 4'-DDE	0.2	0.0096 U	0.0095 U	0.044 U	0.017 U
4 4'-DDT	0.2	0.011 U	0.011 U	0.052 U *	0.013 U
Aldrin	NS	0.0063 U	0.0062 U	0.029 U	0.007 U
alpha-BHC	0.01	0.012 U	0.012 U	0.055 U	0.013 U
beta-BHC	0.04	0.014 U	0.014 U	0.064 U	0.015 U
delta-BHC	0.04	0.0024 U	0.0024 U	0.011 U	0.0027 U
Dieldrin	0.004	0.0062 U	0.0061 U	0.029 U	0.0069 U
gamma-Chlordane	0.05	0.0066 U	0.0066 U	0.031 U	0.0073 U
Heptachlor	0.04	0.0085 U	0.0084 U	0.039 U	0.0094 U
Heptachlor epoxide	0.03	0.0062 U	0.0061 U	0.029 U	0.0069 U
Arsenic	25	8.2 B	5.9 B	22 J	12 J
Arsenic-Dissolved	25	4 U	5.3 B	6.7 J	14 J
Barium	1,000	247	161	230	190
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Chromium	50	2 U	2 U	5.8	2.1 J
Copper	200	8 B	4 U	26	4.9 J
Cyanide Total	200	31.4	1.4 B	1.3 U	1.3 U
Iron	300+	5,460 *	2,400	9,400	1,900
Iron-Dissolved	300+	264 *	702	45 J	580
Lead	25	3.3 BN	4.8 B	50	4.9 U
Lead-Dissolved	25	3 UN	3.1 B	3 U	5 U
Magnesium	35,000	27,500	25,100	31,900	31,200
Magnesium-Dissolved	35,000	26,300	25,600	32,300	31,400
Manganese	300+	2,690	594	610	150
Manganese-Dissolved	300+	2,610	597	560	150
Mercury	0.7	0.07 U	0.07 U	0.11 J	0.1 U
Nickel	100	8.7 B	0.7 U	16	1.9 U
Nickel-Dissolved	100	7.9 B	0.7 U	6 J	2.7 J
Sodium	20,000	173,000	297,000	308,000	268,000
Sodium-Dissolved	20,000	176,000	299,000	311,000	278,000
Zinc	2,000	16.3 B	11.9 B	100	17 J

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Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-31			
		213893-014 10/11/2006 1	214586-014 1/22/2007 1	220-1449-5 4/24/2007 1	220-2239-5 7/24/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U *
Acetone	50	1.8 JB	1.4 UMB	2.6 B	3.2 J M *
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
2-Methylnaphthalene	5	0.7 U	0.7 U	0.49 UM	0.56 U
Anthracene	0.002	1 U	1 U	0.42 J	0.37 U
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.64 J	0.5 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.51 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.33 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2.3 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	7.5 J
Chrysene	0.002	1 U	1 U	0.49 J	0.45 U
Dibenzofuran	5	0.7 U	0.7 U	0.46 U	0.53 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U	0.58 U
Naphthalene	10	6 J	4 J	1.8 J	0.97 J
Total PCBs	0.09	0.25	0.091	3.6	1.49
Total Dissolved PCBs	0.09	0.25	ND	ND	ND
4 4'-DDD	0.3	0.015 U	0.016 U	0.072 U	0.014 U
4 4'-DDE	0.2	0.0095 U	0.0097 U	0.044 U	0.014 U
4 4'-DDT	0.2	0.1 J	0.034 J	0.59	0.12 M
Aldrin	NS	0.0062 U	0.0064 U	0.029 U	0.0058 U
alpha-BHC	0.01	0.012 U	0.012 U	0.055 U	0.011 U
beta-BHC	0.04	0.014 U	0.014 U	0.064 U	0.013 U
delta-BHC	0.04	0.0024 U	0.0024 U	0.011 U	0.0022 U
Dieldrin	0.004	0.038 JM	0.0063 U	0.17 J	0.012 J M
gamma-Chlordane	0.05	0.0066 U	0.0067 U	0.031 U	0.0061 U
Heptachlor	0.04	0.0084 U	0.0086 U	0.039 U	0.0078 U
Heptachlor epoxide	0.03	0.03 J	0.0063 U	0.031 JM	0.0057 U
Arsenic	25	8 B	4.9 B	6 J	5.4 U
Arsenic-Dissolved	25	7.6 B	4 U	4 U	5.4 U
Barium	1,000	62.1	32	72	71
Cadmium	5	1.1 B	0.76 U	0.85 J	1.1 U
Chromium	50	38.2	2 U	13	2.6 J
Copper	200	14.9	4.5 B	67	12
Cyanide Total	200	1.3 U	1.3 U	1.3 U	16
Iron	300+	6,820 *	3,240	18,900	3,900
Iron-Dissolved	300+	25.7 U*	25.7 U	27 J	55 J
Lead	25	16.4 N	8.9 B	100	14
Lead-Dissolved	25	3 UN	3 U	3 U	5 U
Magnesium	35,000	253,000	139,000	118,000	198,000
Magnesium-Dissolved	35,000	249,000	141,000	122,000	195,000
Manganese	300+	524	228	250	210
Manganese-Dissolved	300+	482	209	110	190
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel	100	20.2	0.7 U	12	1.9 U
Nickel-Dissolved	100	14.3	0.7 U	1.3 J	6.7 J
Sodium	20,000	184,000	430,000	356,000	370,000
Sodium-Dissolved	20,000	184,000	433,000	347,000	384,000
Zinc	2,000	37.3 B	13.5 B	170	18 J

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-32			
		213893-008 10/6/2006 1	214586-012 1/19/2007 1	220-1449-1 4/24/2007 1	220-2239-6 7/24/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	4.6 JH	1.2 U	2.4 J	5.5 J *
Acetone	50	12	5.4 J	8.1 JB	9.7 J * B
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.32 J	0.3 U	0.3 U	0.37 J B
2-Methylnaphthalene	5	1 J	0.7 J	0.71 J	0.94 J
Anthracene	0.002	1 U	1 U	0.67 J	0.79 J
Benzo(a)anthracene	0.002	0.8 U	0.9 U	0.64 J	0.48 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.65 J	0.49 U
Benzo(k)fluoranthene	0.002	0.9 U	1 U	0.29 UM	0.32 U
Bis(2-chloroethyl)ether	1	5 J	1 U	2 U	2.2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	15
Chrysene	0.002	1 U	1 U	0.65 J	0.44 U
Dibenzofuran	5	1 J	0.8 U	0.68 J	1.1 J
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.4 U	0.51 U	0.56 U
Naphthalene	10	4 J	3 J	2.6 J	5.1 J
Total PCBs	0.09	0.19	0.089	3.9	0.41
Total Dissolved PCBs	0.09	0.19	ND	ND	ND
4 4'-DDD	0.3	0.016 U	0.074 U	0.14 U	0.08 U
4 4'-DDE	0.2	0.0099 U	0.046 U	0.088 U	0.08 U
4 4'-DDT	0.2	0.076 J	0.054 U	0.44 J	0.058 U
Aldrin	NS	0.0065 U	0.03 U	0.058 U	0.033 U
alpha-BHC	0.01	0.012 U	0.057 U	0.11 U	0.061 U
beta-BHC	0.04	0.052 JM	0.067 U	0.13 U	0.23 J M
delta-BHC	0.04	0.0025 U	0.011 U	0.022 U	0.027 J M
Dieldrin	0.004	0.028 J	0.03 U	0.2 J	0.032 U
gamma-Chlordane	0.05	0.026 JM	0.032 U	0.061 U	0.034 U
Heptachlor	0.04	0.0088 U	0.041 U	0.078 U	0.044 U
Heptachlor epoxide	0.03	0.0064 U	0.03 U	0.057 U	0.032 U
Arsenic	25	28.3 B	18.1 B	16 J	6 J
Arsenic-Dissolved	25	4 U	17.1 B	16 J	5.4 U
Barium	1,000	150	60.4	180	64
Cadmium	5	0.76 U	0.76 U	0.76 J	1.1 U
Chromium	50	6.6 B	4.6 B	19	3.1 J
Copper	200	4 U	4 B	20	3.9 U
Cyanide Total	200	2.4 B	1.3 U	1.3 U	1.3 U
Iron	300+	25.7 U	1,100	7,400	410
Iron-Dissolved	300+	25.7 U	39.9 B	26 U	51 U
Lead	25	3 U	12	43	4.9 U
Lead-Dissolved	25	3 U	3 U	3 U	5 U
Magnesium	35,000	339,000	166,000	201,000	195,000
Magnesium-Dissolved	35,000	86 B	174,000	229,000	165,000
Manganese	300+	179	59.9	150	42
Manganese-Dissolved	300+	1.5 U	51.7	59	32
Mercury	0.7	0.07 U	0.07 U	0.076 J	0.1 U
Nickel	100	6.1 B	8.6 B	18	3.3 J
Nickel-Dissolved	100	0.7 U	5.5 B	6.2 J	5.9 J
Sodium	20,000	406,000	425,000	327,000	366,000
Sodium-Dissolved	20,000	1,280	422,000	315,000	390,000
Zinc	2,000	10 U	19.5 B	120	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-33			
		213893-013 10/10/2006 2	214586-010 1/19/2007 1	220-1449-3 4/24/2007 1	220-2268-2 7/26/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	62 H	110 A	30	38
Acetone	50	120 B	120 B	57 B	55
Benzene	0.7	0.8 U	0.8 UH	0.4 U	0.44 J
Chloroform	7	1.4 U	1.4 U	0.7 U	0.7 U
Toluene	5	0.6 U	0.6 U	0.38 J	0.6 J
2-Methylnaphthalene	5	1 J	2 J	2 J	0.55 U
Anthracene	0.002	2 J	2 J	1.5 J	1 J
Benzo(a)anthracene	0.002	0.8 U	0.9 U	0.88 U	0.5 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.9 U	0.5 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.59 U	0.33 U
Bis(2-chloroethyl)ether	1	1 U	1 U	4 U	2.2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	3.4 U	1.9 U
Chrysene	0.002	1 U	1 U	0.79 U	0.45 U
Dibenzofuran	5	1 J	2 J	0.92 U	0.52 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	0.4 U	1 U	0.57 U
Naphthalene	10	10 J	12	13 J	1.4 J
Total PCBs	0.09	1.5	0.087	ND	ND
Total Dissolved PCBs	0.09	1.5	ND	ND	ND
4 4'-DDD	0.3	0.058 J	0.089 JM	0.12 J	0.15 J
4 4'-DDE	0.2	0.0098 U	0.0088 U	0.044 U	0.15 J
4 4'-DDT	0.2	0.012 U	0.019 JM	0.052 U	0.021 J M
Aldrin	NS	0.013 JM	0.018 JM	0.029 U	0.0073 U
alpha-BHC	0.01	0.019 J	0.011 U	0.055 U	0.014 U
beta-BHC	0.04	0.014 U	0.036 JM	0.064 U	0.016 U
delta-BHC	0.04	0.024 JM	0.0022 U	0.011 U	0.0088 J M
Dieldrin	0.004	0.045 J	0.026 JM	0.029 U	0.019 J M
gamma-Chlordane	0.05	0.015 JM	0.031 JM	0.031 U	0.053 J
Heptachlor	0.04	0.066	0.0078 U	0.039 U	0.0098 U
Heptachlor epoxide	0.03	0.63 M	0.85 M	0.71	0.0071 U
Arsenic	25	28.8 B	10.7 B	8.7 J	6 U
Arsenic-Dissolved	25	12.7 B	10.2 B	9.2 J	8.3 J
Barium	1,000	464	64.6	100	180
Cadmium	5	3.7 B	0.76 U	0.76 U	1.1 U
Chromium	50	79.4	2 U	2.6 J	27
Copper	200	98.3	18.9	15	66
Cyanide Total	200	1.3 U	1.3 U	1.3 U	1.3 U
Iron	300+	21,000 *	358	480	10,900
Iron-Dissolved	300+	25.7 U*	25.7 U	280	51 U
Lead	25	116 N	5.3 B	3.7 J	61
Lead-Dissolved	25	3 UN	3 U	3 U	4.9 U
Magnesium	35,000	17,800	1,810	81,200	13,200
Magnesium-Dissolved	35,000	1,210	43.5 B	84,300	400
Manganese	300+	289	6.7 B	110	160
Manganese-Dissolved	300+	1.5 U	1.5 U	100	5.2 U
Mercury	0.7	0.12 B	0.07 U	0.07 U	0.11 J
Nickel	100	129	83.4	40	61
Nickel-Dissolved	100	91	83	37	57
Sodium	20,000	178,000	355,000	347,000	354,000
Sodium-Dissolved	20,000	181,000	353,000	349,000	307,000
Zinc	2,000	377	10 U	11 J	160

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-34			
		213893-018 10/11/2006 1	214586-013 1/19/2007 1	220-1422-1 4/23/2007 1	220-2268-3 7/26/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	9.5 JH	1.2 U	3.6 J	1.2 U
Acetone	50	31 B	6.1 J	14	9.6 J
Benzene	0.7	0.6 J	0.81 J	0.4 U	0.65 J
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	1.5 J	1.7 J	0.55 J	0.86 J
2-Methylnaphthalene	5	0.7 U	1 J	1.1 J	0.55 U
Anthracene	0.002	1 J	2 J	4.8 J	1.2 J
Benzo(a)anthracene	0.002	0.8 U	0.8 U	9.9 J	3 J
Benzo(b)fluoranthene	0.002	1 U	1 U	9.9 J	3.9 J
Benzo(k)fluoranthene	0.002	1 U	1 U	3.5 J	1.5 J
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	1.7 U
Chrysene	0.002	1 U	1 U	8.9 J	3 J
Dibenzofuran	5	0.7 U	1 J	2 J	0.7 J
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	6.8 J	2.3 J
Naphthalene	10	5 J	7 J	3.1 J	1.7 J
Total PCBs	0.09	0.85	2.71	11.8	1.04
Total Dissolved PCBs	0.09	0.85	0.11	ND	ND
4 4'-DDD	0.3	0.016 U	0.044 J	0.014 U	0.052 J M
4 4'-DDE	0.2	0.0096 U	0.0088 U	0.023 JM	0.052 J M
4 4'-DDT	0.2	0.011 U	0.19 M	1.1 M *	0.057 J M
Aldrin	NS	0.0063 U	0.0058 U	0.0058 U	0.0058 U
alpha-BHC	0.01	0.012 U	0.011 U	0.023 J	0.011 U
beta-BHC	0.04	0.014 U	0.013 U	0.013 U	0.013 U
delta-BHC	0.04	0.0024 U	0.01 J	0.0084 JM	0.0022 U
Dieldrin	0.004	0.0062 U	0.026 J	0.53 M	0.012 J M
gamma-Chlordane	0.05	0.0066 U	0.042 JM	0.14	0.0061 U
Heptachlor	0.04	0.036 JM	0.011 J	0.024 JM	0.0078 U
Heptachlor epoxide	0.03	0.0062 U	0.1	0.098	0.066 M
Arsenic	25	5.3 B	19.9 B	34	31
Arsenic-Dissolved	25	7.3 B	7.5 B	8.5 J	5.8 J
Barium	1,000	245	389	960	670
Cadmium	5	0.77 B	4.1 B	8.7 J	4.5 J
Chromium	50	73	56.7	150	99
Copper	200	4 U	92.4	200	290
Cyanide Total	200	1.3 U	1.3 U	1.3 U	1.3 U
Iron	300+	3,680 *	23,100	69,000	62,200
Iron-Dissolved	300+	25.7 U*	25.7 U	26 U	51 U
Lead	25	7.7 BN	201	520	520
Lead-Dissolved	25	3 UN	3 U	3 U	4.9 U
Magnesium	35,000	165,000	43,000	78,600	26,700
Magnesium-Dissolved	35,000	156,000	34,300	37,600	22,200
Manganese	300+	123	292	970	810
Manganese-Dissolved	300+	89.6	1.5 U	2.5 J	6.8 J
Mercury	0.7	0.097 B	0.5	0.07 U	0.1 J
Nickel	100	51.6	45.8	100	95
Nickel-Dissolved	100	40.1	8.6 B	4 J	4.2 J
Sodium	20,000	186,000	401,000	350,000	237,000
Sodium-Dissolved	20,000	181,000	409,000	344,000	317,000
Zinc	2,000	47.8 B	619	1,800	1,000

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-35			
		213893-006 10/5/2006 1	214586-011 1/19/2007 1	220-1422-3 4/23/2007 1	220-2239-10 7/25/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	7.2 J	1.2 U	1.2 U	1.3 J
Acetone	50	55	3.3 J	44	10
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.41 J	0.3 U	0.61 J	0.3 U
2-Methylnaphthalene	5	6 J	1 J	0.51 J	0.55 U
Anthracene	0.002	7 J	2 J	2.2 J	2.3 J
Benzo(a)anthracene	0.002	1 J	0.8 U	1.6 J	1.7 J
Benzo(b)fluoranthene	0.002	1 U	1 U	1.5 J	1.4 J
Benzo(k)fluoranthene	0.002	1 U	0.9 U	0.66 J	0.59 J
Bis(2-chloroethyl)ether	1	7 J	1 U	2 U	2.2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	11 J
Chrysene	0.002	1 U	1 U	1.5 J	1.5 J
Dibenzofuran	5	7 J	2 J	0.72 J	0.57 J
Indeno(1 2 3-cd)pyrene	0.002	0.8 J	0.3 U	1 J	1.1 J
Naphthalene	10	37	4 J	0.59 J	1.6 J
Total PCBs	0.09	ND	0.082	0.32	0.091
Total Dissolved PCBs	0.09	ND	ND	ND	ND
4 4'-DDD	0.3	0.082 J	0.18	0.071 JM	0.17 J M
4 4'-DDE	0.2	1.2 M	0.0088 U	0.0088 U	0.17 J M
4 4'-DDT	0.2	0.01 U	0.01 U	0.01 U *	0.11 J M
Aldrin	NS	0.0058 U	0.0058 U	0.0058 U	0.0067 U
alpha-BHC	0.01	0.011 U	0.011 U	0.011 U	0.013 U
beta-BHC	0.04	0.013 U	0.023 JM	0.039 J	0.37 M
delta-BHC	0.04	0.024 JM	0.0022 U	0.036 JM	0.0026 U
Dieldrin	0.004	0.062 JM	0.034 JM	0.0057 U	0.36 M
gamma-Chlordane	0.05	0.0061 U	0.0061 U	0.016 JM	0.025 J M
Heptachlor	0.04	0.063	0.046 JM	0.0078 U	0.0091 U
Heptachlor epoxide	0.03	0.018 J	0.028 J	0.034 JM	0.1 M
Arsenic	25	14.3 B	5.3 B	7.4 J	5.4 U
Arsenic-Dissolved	25	12.5 B	4.9 B	5.3 J	5.4 U
Barium	1,000	146	186	200	75
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Chromium	50	18.7	6.1 B	15	78
Copper	200	9.7 B	21.6	47	100
Cyanide Total	200	314	285	300	35
Iron	300+	1,720	1,510	2,700	1,700
Iron-Dissolved	300+	198 B	165 B	140 J	51 U
Lead	25	15	15.3	26	20
Lead-Dissolved	25	3 U	3.1 B	4.2 J	5 U
Magnesium	35,000	75,800	135,000	193,000	4,600
Magnesium-Dissolved	35,000	70,800	146,000	199,000	100
Manganese	300+	62.6	131	130	58
Manganese-Dissolved	300+	2.3 B	69.5	28	5 U
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel	100	23.9	6.9 B	5.7 J	10
Nickel-Dissolved	100	17.9	5.8 B	3 J	9.3 J
Sodium	20,000	468,000	421,000	356,000	137,000
Sodium-Dissolved	20,000	459,000	429,000	351,000	143,000
Zinc	2,000	29 B	31 B	51	31 J

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-36			
		213893-007 10/6/2006 1	214586-009 1/18/2007 1	220-1404-1 4/20/2007 1	220-2268-4 7/26/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	11	1.2 U	2.3 J	1.2 U
Acetone	50	44	12	19 B	11
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.44 J	0.3 U	0.39 J	0.3 U
2-Methylnaphthalene	5	0.7 J	0.9 J	0.97 J	0.55 U
Anthracene	0.002	1 U	2 J	2.3 J	1.1 J
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U	0.5 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.5 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.33 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2.2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	1.9 U
Chrysene	0.002	1 UM	1 U	0.4 U	0.45 U
Dibenzofuran	5	1 J	1 J	1.2 J	0.52 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	0.3 U	0.51 U	0.57 U
Naphthalene	10	3 J	3 J	4.3 J	0.52 U
Total PCBs	0.09	ND	ND	ND	ND
Total Dissolved PCBs	0.09	ND	ND	ND	ND
4 4'-DDD	0.3	0.015 U	0.13 JM	0.024 J	0.1 J
4 4'-DDE	0.2	0.009 U	0.0088 U	0.0088 U	0.1 J
4 4'-DDT	0.2	0.011 U	0.01 U	0.1 M	0.035 J M
Aldrin	NS	0.0059 U	0.0058 U	0.0058 U	0.028 J M
alpha-BHC	0.01	0.011 U	0.011 U	0.011 U	0.033 J M
beta-BHC	0.04	0.013 U	0.063 M	0.051 M	0.071 M
delta-BHC	0.04	0.0022 U	0.0022 U	0.0039 JM	0.02 J M
Dieldrin	0.004	0.034 J	0.037 JM	0.0057 U	0.073 J M
gamma-Chlordane	0.05	0.0062 U	0.0061 U	0.019 JM	0.0066 U
Heptachlor	0.04	0.02 JM	0.014 JM	0.0078 U	0.022 J M
Heptachlor epoxide	0.03	0.13	0.27 M	0.26 M	0.28 M
Arsenic	25	38.6 B	11.4 B	8.2 J	16 J
Arsenic-Dissolved	25	35.8 B	9.2 B	4 U	14 J
Barium	1,000	63.8	35.1	46	41
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Chromium	50	22.5	2.5 B	25	11
Copper	200	24	20.6	100	32
Cyanide Total	200	86.2	38.4	1.7 J	32
Iron	300+	2,870	113 B	260	130 J
Iron-Dissolved	300+	66.8 B	25.7 U	35 J	51 U
Lead	25	25	4.8 B	5.7 J	4.9 U
Lead-Dissolved	25	4.2 B	3 U	3 U	4.9 U
Magnesium	35,000	1,270	776	2,700	210
Magnesium-Dissolved	35,000	219	118	53 J	140
Manganese	300+	32.7	2.7 B	7.3 J	5.2 U
Manganese-Dissolved	300+	2.1 B	1.5 U	1.5 U	5.2 U
Mercury	0.7	0.14 B	0.07 U	0.07 U	0.1 U
Nickel	100	62.2	17.5	18	14
Nickel-Dissolved	100	52.6	17	17	14
Sodium	20,000	206,000	137,000	178,000	93,900
Sodium-Dissolved	20,000	210,000	138,000	169,000	96,800
Zinc	2,000	47.5 B	10 U	10 U	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-37			
		213893-020 10/16/2006 1	214586-006 1/18/2007 1	220-1404-3 4/19/2007 1	220-2268-1 7/26/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	7.5 J	22	19	24
Acetone	50	28	34	33 B	58
Benzene	0.7	0.54 J	0.58 J	0.69 J	0.62 J
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.87 J	0.85 J	0.82 J	0.83 J
2-Methylnaphthalene	5	4 J	5 J	2.8 J	3.1 J
Anthracene	0.002	3 J	4 J	4.8 J	3 J
Benzo(a)anthracene	0.002	0.9 U	0.8 U	0.44 U	0.94 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.95 U
Benzo(k)fluoranthene	0.002	1 U	0.9 U	0.29 U	0.62 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	4.2 U
Bis(2-ethylhexyl)phthalate	5	1 U	4 J	1.7 U	3.6 U
Chrysene	0.002	1 U	1 U	0.4 U	0.84 U
Dibenzofuran	5	4 J	4 J	2.9 J	2.5 J
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	0.3 U	0.51 U	1.1 U
Naphthalene	10	40	41	38	32
Total PCBs	0.09	0.088	ND	ND	ND
Total Dissolved PCBs	0.09	ND	ND	ND	ND
4 4'-DDD	0.3	0.043 JM	0.14 J	1.6 M	0.31 M
4 4'-DDE	0.2	0.03 JM	0.018 U	0.1 M	0.31 M
4 4'-DDT	0.2	0.011 U	0.036 JM	0.19 M	0.052 J M
Aldrin	NS	0.014 JM	0.02 JM	0.034 JM	0.0062 U
alpha-BHC	0.01	0.023 JM	0.022 U	0.011 U	0.016 J M
beta-BHC	0.04	0.014 U	0.026 U	0.48 M	0.021 J M
delta-BHC	0.04	0.068 M	0.087 J	0.093 M	0.0023 U
Dieldrin	0.004	0.054 JM	0.041 JM	0.83 M	0.039 J
gamma-Chlordane	0.05	0.018 JM	0.012 U	0.06 M	0.085
Heptachlor	0.04	0.029 JM	0.12 M	0.22 M	0.019 J M
Heptachlor epoxide	0.03	0.13 M	0.27 M	0.73 M	0.98 M
Arsenic	25	9.7 B	11.2 B	9.4 J	9.4 J
Arsenic-Dissolved	25	11.7 B	9.1 B	7.8 J	10 J
Barium	1,000	173	86.1	47	75
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Chromium	50	27.5	2 U	2.6 J	4.7 J
Copper	200	4 U	4 U	4.1 J	4.1 J
Cyanide Total	200	6.8 B	1.3 U	1.3 U	1.3 U
Iron	300+	1,230 *	601	800	1,700
Iron-Dissolved	300+	25.7 U*	25.7 U	26 U	51 U
Lead	25	3 UN	4.4 B	14	9.6 J
Lead-Dissolved	25	3 UN	3 U	3 U	4.9 U
Magnesium	35,000	1,350	266	710	1,600
Magnesium-Dissolved	35,000	844	312	76 J	350
Manganese	300+	21.9	10.7 B	16	31
Manganese-Dissolved	300+	1.5 U	1.5 U	1.5 U	5.2 U
Mercury	0.7	0.07 U	0.58	0.07 U	0.1 U
Nickel	100	36.3	86	90	75
Nickel-Dissolved	100	24.6	71.1	91	71
Sodium	20,000	174,000	433,000	337,000	361,000
Sodium-Dissolved	20,000	177,000	425,000	329,000	363,000
Zinc	2,000	18.8 B	10.2 B	25 J	21 J

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-38			
		213893-011 10/10/2006 1	214586-008 1/18/2007 1	220-1399-1 4/18/2007 1	220-2239-11 7/25/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	1.2 UB	1.2 U	1.2 U	1.2 U
Acetone	50	3.8 JB	1.4 U	1.4 U	3.8 J
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	13	0.7 U	0.7 U
Toluene	5	0.44 J	7.8	0.3 U	0.3 U
2-Methylnaphthalene	5	0.7 U	0.7 U	0.49 U	0.49 U
Anthracene	0.002	1 U	1 U	0.32 U	0.32 U M
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U	0.44 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.45 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.29 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	1.7 U
Chrysene	0.002	1 U	1 U	0.4 U	0.4 U
Dibenzofuran	5	0.8 U	0.8 U	0.46 U	0.46 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U	0.51 U
Naphthalene	10	0.5 U	0.5 U	0.47 U	0.47 U
Total PCBs	0.09	ND	0.085	ND	0.083
Total Dissolved PCBs	0.09	ND	0.085	ND	ND
4 4'-DDD	0.3	0.014 U	0.015 U	0.014 U	0.075 U
4 4'-DDE	0.2	0.0088 U	0.0095 U	0.0088 U	0.075 U
4 4'-DDT	0.2	0.01 U	0.011 U	0.01 U	0.055 U
Aldrin	NS	0.0058 U	0.0062 U	0.0058 U	0.031 U
alpha-BHC	0.01	0.011 U	0.012 U	0.011 U	0.057 U
beta-BHC	0.04	0.013 U	0.014 U	0.013 U	0.096 J M
delta-BHC	0.04	0.0022 U	0.0024 U	0.0022 U	0.012 U
Dieldrin	0.004	0.0057 U	0.0061 U	0.0057 U	0.03 U
gamma-Chlordane	0.05	0.0061 U	0.0066 U	0.0061 U	0.032 U
Heptachlor	0.04	0.0078 U	0.0084 U	0.0078 U	0.041 U
Heptachlor epoxide	0.03	0.0057 U	0.0061 U	0.0057 U	0.03 U
Arsenic	25	5.5 B	4 U	4 U	5.4 U
Arsenic-Dissolved	25	4.1 B	4.2 B	4 U	5.4 U
Barium	1,000	108	22.3	100	39
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Chromium	50	15.1	2.1 B	2.3 J	1.9 U
Copper	200	4 U	4 U	4.2 J	3.9 U
Cyanide Total	200	1.3 U	1.3 U	2.6 J	1.3 U
Iron	300+	1,250	1,320	670	700
Iron-Dissolved	300+	54.8 B	131 B	58 J	160 J
Lead	25	8.6 B	11.5	5.2 J	4.9 U
Lead-Dissolved	25	3 U	3 U	3.2 J	5 U
Magnesium	35,000	547,000	22,400	187,000	43,500
Magnesium-Dissolved	35,000	544,000	19,200	180,000	107,000
Manganese	300+	124	47.3	51	64
Manganese-Dissolved	300+	114	33	44	130
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel	100	9.9 B	0.95 B	0.78 J	1.9 U
Nickel-Dissolved	100	9 B	0.7 U	1.5 J	1.9 U
Sodium	20,000	388,000	170,000	359,000	287,000
Sodium-Dissolved	20,000	387,000	151,000	355,000	393,000
Zinc	2,000	27.6 B	33.1 B	13 J	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-39		
		213893-010 10/10/2006 1	214586-007 1/18/2007 1	220-1357-1 4/13/2007 1
Parameter (ug/L)				
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U
Acetone	50	1.6 JB	2.6 J	1.4 UM
Benzene	0.7	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U
Toluene	5	0.3 U	0.3 U	0.3 U
2-Methylnaphthalene	5	0.6 U	0.7 U	0.49 U
Anthracene	0.002	1 U	1 U	0.32 U
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U
Benzo(k)fluoranthene	0.002	0.9 U	1 U	0.29 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	2 J	1.7 U
Chrysene	0.002	1 U	1 UM	0.4 U
Dibenzofuran	5	0.7 U	0.8 U	0.46 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.4 U	0.51 U
Naphthalene	10	0.4 U	0.5 U	0.47 U
Total PCBs	0.09	ND	0.097	0.14
Total Dissolved PCBs	0.09	ND	0.097	ND
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U
4 4'-DDE	0.2	0.0088 U	0.0088 U	0.0088 U
4 4'-DDT	0.2	0.01 U	0.022 JM	0.01 U
Aldrin	NS	0.0058 U	0.0058 U	0.0058 U
alpha-BHC	0.01	0.011 U	0.011 U	0.011 U
beta-BHC	0.04	0.013 U	0.013 U	0.013 U
delta-BHC	0.04	0.0022 U	0.0022 U	0.0022 U
Dieldrin	0.004	0.0057 U	0.016 JM	0.007 J
gamma-Chlordane	0.05	0.0061 U	0.0061 U	0.0061 U
Heptachlor	0.04	0.0078 U	0.014 J	0.0078 U
Heptachlor epoxide	0.03	0.0057 U	0.0057 U	0.0057 U
Arsenic	25	50.2	37.3 B	18 J
Arsenic-Dissolved	25	26.5 B	24.5 B	4.5 B
Barium	1,000	275	58	95
Cadmium	5	0.76 U	0.76 U	0.76 U
Chromium	50	2.3 B	10 B	2 U
Copper	200	4 U	36.1	4 U
Cyanide Total	200	2 B	1.3 U	1.8 J
Iron	300+	10,700	6,960	3,100
Iron-Dissolved	300+	6,120	25.7 U	130 J
Lead	25	42.3	612	75
Lead-Dissolved	25	3 U	5.6 B	3 U
Magnesium	35,000	367,000	58,200	170,000
Magnesium-Dissolved	35,000	377,000	56,500	164,000
Manganese	300+	1,410	212	300
Manganese-Dissolved	300+	1,430	161	280
Mercury	0.7	0.07 U	0.07 U	0.07 U
Nickel	100	3.4 B	7.5 B	1.5 J
Nickel-Dissolved	100	2.6 B	1.6 B	1.1 J
Sodium	20,000	419,000	356,000	360,000
Sodium-Dissolved	20,000	416,000	353,000	359,000
Zinc	2,000	13.3 B	166	28 J

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-40			
		213893-004 10/5/2006 1	214586-003 1/16/2007 1	220-1379-1 4/18/2007 1	220-2239-9 7/25/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U
Acetone	50	1.4 U	1.4 U	1.8 JB	4 J
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
2-Methylnaphthalene	5	0.7 U	0.8 U	0.49 U	0.57 U M
Anthracene	0.002	1 U	1 U	0.32 U	0.37 U
Benzo(a)anthracene	0.002	0.8 U	1 U	0.44 U	0.51 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.52 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.34 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2.3 U
Bis(2-ethylhexyl)phthalate	5	1 U	2 U	1.7 U	2 U
Chrysene	0.002	1 U	1 U	0.4 U	0.46 U
Dibenzofuran	5	0.8 U	0.9 U	0.46 U	0.54 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.4 U	0.51 U	0.59 U
Naphthalene	10	0.5 U	0.6 U	0.47 U	7.1 J
Total PCBs	0.09	ND	0.1	0.13	0.062
Total Dissolved PCBs	0.09	ND	ND	ND	ND
4 4'-DDD	0.3	0.016 U	0.019 U	0.014 U *	0.015 U
4 4'-DDE	0.2	0.0097 U	0.012 U	0.0088 U	0.015 U
4 4'-DDT	0.2	0.011 U	0.034 J	0.024 JM	0.011 U
Aldrin	NS	0.0064 U	0.0077 U	0.0058 U	0.0062 U
alpha-BHC	0.01	0.012 U	0.015 U	0.011 U	0.016 J M
beta-BHC	0.04	0.014 U	0.017 U	0.013 U	0.014 U
delta-BHC	0.04	0.0024 U	0.0029 U	0.0022 U	0.0023 U
Dieldrin	0.004	0.0062 U	0.0076 U	0.0057 U	0.0061 U
gamma-Chlordane	0.05	0.0067 U	0.0081 U	0.007 J	0.048 J M
Heptachlor	0.04	0.0085 U	0.01 U	0.0078 U	0.0083 U
Heptachlor epoxide	0.03	0.0062 U	0.0076 U	0.0057 U	0.0061 U
Arsenic	25	7.5 B	11.8 B	8 J	5.4 U
Arsenic-Dissolved	25	4.5 B	8.4 B	4 U	5.4 U
Barium	1,000	98.1	145	130	170
Cadmium	5	0.76 U	2 B	0.99 J	1.1 U
Chromium	50	2.4 B	10 B	3.5 J	1.9 U
Copper	200	4 U	34.6	16	6.1 J
Cyanide Total	200	30.5	33.8	6.8 J	16
Iron	300+	2,700	10,100	4,900	480
Iron-Dissolved	300+	99.3 B	7,760	26 U	240
Lead	25	32.7	166	110	4.9 U
Lead-Dissolved	25	3 U	125	3 U	4.9 U
Magnesium	35,000	35,900	31,600	127,000	33,200
Magnesium-Dissolved	35,000	37,200	31,100	117,000	34,200
Manganese	300+	1,010	694	290	720
Manganese-Dissolved	300+	1,030	675	240	750
Mercury	0.7	0.07 U	0.41	0.31	0.1 U
Nickel	100	29.1	72.5	18	36
Nickel-Dissolved	100	29	68	18	43
Sodium	20,000	204,000	162,000	352,000	123,000
Sodium-Dissolved	20,000	209,000	157,000	346,000	133,000
Zinc	2,000	305	263	180	36 J

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-41		
		213893-005 10/5/2006 1	214586-005 1/16/2007 1	220-1328-2 4/10/2007 1
Parameter (ug/L)				
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U
Acetone	50	1.8 J	2.4 J	1.4 U
Benzene	0.7	0.4 U	0.4 U	0.4 U
Chloroform	7	0.91 J	0.7 U	0.7 U
Toluene	5	0.3 U	0.3 U	0.3 U
2-Methylnaphthalene	5	0.6 U	0.6 U	0.49 U
Anthracene	0.002	1 U	1 U	0.32 U
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U
Benzo(k)fluoranthene	0.002	0.9 U	0.9 U	0.29 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	3 J	1.7 U
Chrysene	0.002	1 U	1 U	0.4 U
Dibenzofuran	5	0.7 U	0.7 U	0.46 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U
Naphthalene	10	0.8 J	0.4 U	0.47 U
Total PCBs	0.09	ND	0.13	ND
Total Dissolved PCBs	0.09	ND	0.13	ND
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U
4 4'-DDE	0.2	0.0095 U	0.0088 U	0.0088 U
4 4'-DDT	0.2	0.01 U	0.01 U	0.01 U
Aldrin	NS	0.0062 U	0.0058 U	0.0058 U
alpha-BHC	0.01	0.011 U	0.011 U	0.011 U
beta-BHC	0.04	0.014 U	0.013 U	0.013 U
delta-BHC	0.04	0.0022 U	0.0022 U	0.0022 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0057 U
gamma-Chlordane	0.05	0.0066 U	0.0061 U	0.0061 U
Heptachlor	0.04	0.0078 U	0.022 J	0.014 JB
Heptachlor epoxide	0.03	0.0057 U	0.0057 U	0.0057 U
Arsenic	25	9.3 B	88	4 U
Arsenic-Dissolved	25	4 U	4 U	4 U
Barium	1,000	224	1,580	93
Cadmium	5	0.76 U	19.4	1.5 J
Chromium	50	10.7	206	3.9 J
Copper	200	10 B	655	14
Cyanide Total	200	5.2 B	1.3 U	9.5 J
Iron	300+	12,700	143,000	3,500
Iron-Dissolved	300+	2,370	29.2 B	260
Lead	25	94.9	5,570	45
Lead-Dissolved	25	3 U	5 B	5.6 J
Magnesium	35,000	29,800	68,400	47,000
Magnesium-Dissolved	35,000	30,300	46,600	44,300
Manganese	300+	630	2,500	270
Manganese-Dissolved	300+	629	1,180	230
Mercury	0.7	0.17 B	6.7	0.07 U
Nickel	100	11.2	178	130
Nickel-Dissolved	100	8.8 B	6.3 B	110
Sodium	20,000	139,000	176,000	134,000
Sodium-Dissolved	20,000	141,000	173,000	135,000
Zinc	2,000	124	6,360	190

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-42			
		213893-002 10/4/2006 1	214586-002 1/16/2007 1	220-1328-1 4/9/2007 1	220-2239-7 7/25/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U
Acetone	50	5 J	1.4 U	1.4 U	2.2 J
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
2-Methylnaphthalene	5	0.6 U	0.6 U	0.49 U	0.49 U
Anthracene	0.002	1 U	1 U	0.32 U	0.32 U
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U	0.44 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.45 U
Benzo(k)fluoranthene	0.002	0.9 U	0.9 U	0.29 U	0.29 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	1.7 U
Chrysene	0.002	1 U	1 U	0.4 U	0.4 U
Dibenzofuran	5	0.7 U	0.7 U	0.46 U	0.46 U
Indeno(1 2 3-cd)pyrene	0.002	0.3 U	0.3 U	0.51 U	0.51 U
Naphthalene	10	0.4 U	0.4 U	0.47 U	0.47 U
Total PCBs	0.09	ND	ND	ND	ND
Total Dissolved PCBs	0.09	ND	ND	ND	ND
4 4'-DDD	0.3	0.014 U	0.014 U	0.014 U	0.016 U
4 4'-DDE	0.2	0.0088 U	0.0088 U	0.0088 U	0.016 U
4 4'-DDT	0.2	0.01 U	0.01 U	0.01 U	0.012 U
Aldrin	NS	0.0058 U	0.0058 U	0.0058 U	0.0066 U
alpha-BHC	0.01	0.011 U	0.011 U	0.011 U	0.012 U
beta-BHC	0.04	0.013 U	0.013 U	0.013 U	0.015 U
delta-BHC	0.04	0.0022 U	0.0022 U	0.0022 U	0.0025 U
Dieldrin	0.004	0.0057 U	0.0057 U	0.0057 U	0.0065 U
gamma-Chlordane	0.05	0.0061 U	0.0061 U	0.0061 U	0.0069 U
Heptachlor	0.04	0.0078 U	0.0078 U	0.011 JB	0.0089 U
Heptachlor epoxide	0.03	0.012 J	0.0057 U	0.0057 U	0.0065 U
Arsenic	25	29 B	17.5 B	22 J	110
Arsenic-Dissolved	25	11.9 B	11.5 B	4 U	100
Barium	1,000	181	74.7	120	47
Cadmium	5	0.76 U	2.7 B	5.4 J	57
Chromium	50	25.8	2 U	16	3 J
Copper	200	14.2	12.6	23	150
Cyanide Total	200	1.3 U	1.8 B	1.3 U	1.3 U
Iron	300+	21,500	17,000	25,300	11,500
Iron-Dissolved	300+	18,000	16,400	6,400	10,400
Lead	25	79.2	130	100	63
Lead-Dissolved	25	3.1 B	60.9	3 U	61
Magnesium	35,000	104,000	98,100	97,300	141,000
Magnesium-Dissolved	35,000	108,000	102,000	94,400	135,000
Manganese	300+	2,180	2,670	3,700	12,900
Manganese-Dissolved	300+	2,380	2,820	3,500	12,200
Mercury	0.7	0.27	0.43	0.31	0.1 U
Nickel	100	31.8	821	1,600	6,600
Nickel-Dissolved	100	18.6	1,040	1,400	6,200
Sodium	20,000	299,000	169,000	169,000	47,300
Sodium-Dissolved	20,000	283,000	167,000	175,000	47,200
Zinc	2,000	104	417	780	5,400

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Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Water Quality Standards	MW-43			
		213893-001 10/4/2006 1	214586-001 1/16/2007 1	220-1368-1 4/17/2007 1	220-2239-8 7/25/2007 1
Parameter (ug/L)					
2-Butanone (MEK)	50	1.2 U	1.2 U	1.2 U	1.2 U
Acetone	50	1.4 U	1.4 U	1.4 UM	1.4 J M
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.3 U
2-Methylnaphthalene	5	0.7 U	0.7 U	0.49 U	0.49 U
Anthracene	0.002	1 U	1 U	0.32 U	0.32 U
Benzo(a)anthracene	0.002	0.8 U	0.8 U	0.44 U	0.44 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.45 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.29 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	4 J	1.7 U
Chrysene	0.002	1 U	1 U	0.4 U	0.4 U
Dibenzofuran	5	0.8 U	0.7 U	0.46 U	0.46 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	0.3 U	0.51 U	0.51 U
Naphthalene	10	0.5 U	0.5 U	0.47 U	0.47 U
Total PCBs	0.09	ND	0.091	0.4	0.45
Total Dissolved PCBs	0.09	0.11	ND	0.32	ND
4 4'-DDD	0.3	0.015 U	0.016 U	0.014 UH	0.014 U
4 4'-DDE	0.2	0.0093 U	0.01 U	0.0088 UH	0.014 U
4 4'-DDT	0.2	0.011 U	0.012 U	0.16 H *	0.01 U
Aldrin	NS	0.0061 U	0.0066 U	0.0058 UH	0.0058 U
alpha-BHC	0.01	0.011 U	0.012 U	0.011 UH	0.011 U
beta-BHC	0.04	0.013 U	0.015 U	0.013 UH	0.013 U
delta-BHC	0.04	0.0023 U	0.0025 U	0.0022 UH	0.0022 U
Dieldrin	0.004	0.006 U	0.0065 U	0.0057 UH	0.0057 U
gamma-Chlordane	0.05	0.0064 U	0.0069 U	0.0061 UH	0.0061 U
Heptachlor	0.04	0.0082 U	0.0089 U	0.0078 UH	0.0078 U
Heptachlor epoxide	0.03	0.006 U	0.0065 U	0.0057 UH	0.0057 U
Arsenic	25	38.4 B	4 U	6.5 J	7.9 J
Arsenic-Dissolved	25	17 B	4 U	4 U	5.4 U
Barium	1,000	44.8	73	48	89
Cadmium	5	0.76 U	0.76 U	0.79 U	1.1 U
Chromium	50	2 B	4.9 B	4.5 J	7.1 J
Copper	200	4 U	10.2	14	21
Cyanide Total	200	1.3 U	1.3 U	1.3 U	1.3 U
Iron	300+	18,900	10,800	6,200	9,400
Iron-Dissolved	300+	15,000	11,300	26 U	51 U
Lead	25	6.1 B	15.7	40	61
Lead-Dissolved	25	3 U	13.6	3 U	4.9 U
Magnesium	35,000	30,700	27,900	20 U	6,700
Magnesium-Dissolved	35,000	30,000	29,300	10,400	100
Manganese	300+	969	519	38	46
Manganese-Dissolved	300+	939	555	10 J	5.2 U
Mercury	0.7	0.07 U	0.074 B	6.2 J	0.22
Nickel	100	9.5 B	9.9 B	0.7 U	8.3 J
Nickel-Dissolved	100	7.4 B	10.7	2.1 J	9.3 J
Sodium	20,000	78,000	68,600	25,600	20,600
Sodium-Dissolved	20,000	76,500	73,700	28,000	143,000
Zinc	2,000	10 U	21.2 B	280	77

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID	NYSDEC	EB-50	CE-ED-51	FIELD BLANK	CE-EB-53
Lab Sample ID	Class GA	213893-009	214586-016	220-1449-15	220-2239-12
Date Sampled	Water Quality	10/6/2006	1/22/2007	4/26/2007	7/25/2007
Dilution	Standards	1	1	1	1
Parameter (ug/L)					
2-Butanone (MEK)	50	2.4 JH	1.2 U	1.2 U	1.2 U
Acetone	50	2.8 J	1.4 UMB	1.4 U	2.4 J
Benzene	0.7	0.4 U	0.4 U	0.4 U	0.4 U
Chloroform	7	0.7 U	0.7 U	0.7 U	0.7 U
Toluene	5	0.3 U	0.3 U	0.3 U	0.45 J
2-Methylnaphthalene	5	0.7 U	0.7 U	0.49 U	0.57 U
Anthracene	0.002	1 U	1 U	0.32 U	0.37 U
Benzo(a)anthracene	0.002	0.9 U	0.8 U	0.44 U	0.51 U
Benzo(b)fluoranthene	0.002	1 U	1 U	0.45 U	0.51 U
Benzo(k)fluoranthene	0.002	1 U	1 U	0.29 U	0.34 U
Bis(2-chloroethyl)ether	1	1 U	1 U	2 U	2.3 U
Bis(2-ethylhexyl)phthalate	5	1 U	1 U	1.7 U	7.9 J
Chrysene	0.002	1 U	1 U	0.4 U	0.46 U
Dibenzofuran	5	0.8 U	0.7 U	0.46 U	0.53 U
Indeno(1 2 3-cd)pyrene	0.002	0.4 U	0.3 U	0.51 U	0.59 U
Naphthalene	10	0.5 U	0.5 U	0.47 U	0.53 U
Total PCBs	0.09	ND	ND	ND	ND
Total Dissolved PCBs	0.09	NA	NA	ND	NA
4 4'-DDD	0.3	0.016 U	0.014 U	0.12 J	0.016 U
4 4'-DDE	0.2	0.0088 U	0.0088 U	0.12 J	0.016 U
4 4'-DDT	0.2	0.012 U	0.01 U	0.052 U	0.011 U
Aldrin	NS	0.0058 U	0.0058 U	0.029 U	0.0063 U
alpha-BHC	0.01	0.012 U	0.011 U	0.055 U	0.012 U
beta-BHC	0.04	0.013 U	0.013 U	0.064 U	0.014 U
delta-BHC	0.04	0.0025 U	0.0022 U	0.011 U	0.0024 U
Dieldrin	0.004	0.0065 U	0.0057 U	0.029 U	0.0062 U
gamma-Chlordane	0.05	0.0061 U	0.012 J	0.031 U	0.0066 U
Heptachlor	0.04	0.0089 U	0.0078 U	0.039 U	0.0085 U
Heptachlor epoxide	0.03	0.0065 U	0.0057 U	0.71	0.0062 U
Arsenic	25	4 U	4 U	4 U	5.4 U
Arsenic-Dissolved	25	NA	NA	4 U	NA
Barium	1,000	1.1 B	0.38 U	0.77 J	2.3 U
Cadmium	5	0.76 U	0.76 U	0.76 U	1.1 U
Chromium	50	2 U	2 U	2 U	1.9 U
Copper	200	4 U	4 U	4 U	3.9 U
Cyanide Total	200	1.3 U	1.3 U	1.3 U	1.3 U
Iron	300+	25.7 U	25.7 U	26 U	51 U
Iron-Dissolved	300+	NA	NA	26 U	NA
Lead	25	3 U	3 U	3 U	4.9 U
Lead-Dissolved	25	20 U	20 U	3 U	NA
Magnesium	35,000	NA	NA	20 U	55 U
Magnesium-Dissolved	35,000	1.5 U	NA	20 U	NA
Manganese	300+	1.5 U	1.5 U	1.5 U	5.2 U
Manganese-Dissolved	300+	0.7 U	NA	1.5 U	NA
Mercury	0.7	0.07 U	0.07 U	0.07 U	0.1 U
Nickel	100	0.7 U	0.7 U	0.88 J	1.9 U
Nickel-Dissolved	100	NA	NA	0.7 U	NA
Sodium	20,000	408	462	200 J	350 U
Sodium-Dissolved	20,000	NA	NA	250 J	NA
Zinc	2,000	10 U	10 U	10 U	12 U

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID	NYSDEC	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Lab Sample ID	Class GA	213893-003	213893-012	213893-015	213893-019
Date Sampled	Water Quality	10/4/2006	10/10/2006	10/11/2006	10/11/2006
Dilution	Standards	1	1	1	1
Parameter (ug/L)					
2-Butanone (MEK)	50	1.2 U	1.2 UB	1.2 U	2.7 J
Acetone	50	2.5 J	9.7 JB	9.3 JB	2.5 JB
Benzene	0.7	Trip Blank samples were analyzed for VOCs only.			
Chloroform	7				
Toluene	5				
2-Methylnaphthalene	5				
Anthracene	0.002				
Benzo(a)anthracene	0.002				
Benzo(b)fluoranthene	0.002				
Benzo(k)fluoranthene	0.002				
Bis(2-chloroethyl)ether	1				
Bis(2-ethylhexyl)phthalate	5				
Chrysene	0.002				
Dibenzofuran	5				
Indeno(1 2 3-cd)pyrene	0.002				
Naphthalene	10				
Total PCBs	0.09				
Total Dissolved PCBs	0.09				
4 4'-DDD	0.3				
4 4'-DDE	0.2				
4 4'-DDT	0.2				
Aldrin	NS				
alpha-BHC	0.01				
beta-BHC	0.04				
delta-BHC	0.04				
Dieldrin	0.004				
gamma-Chlordane	0.05				
Heptachlor	0.04				
Heptachlor epoxide	0.03				
Arsenic	25	Trip Blank samples were analyzed for VOCs only.			
Arsenic-Dissolved	25				
Barium	1,000				
Cadmium	5				
Chromium	50				
Copper	200				
Cyanide Total	200				
Iron	300+				
Iron-Dissolved	300+				
Lead	25				
Lead-Dissolved	25				
Magnesium	35,000				
Magnesium-Dissolved	35,000				
Manganese	300+				
Manganese-Dissolved	300+				
Mercury	0.7				
Nickel	100				
Nickel-Dissolved	100				
Sodium	20,000				
Sodium-Dissolved	20,000				
Zinc	2,000				

Flushing Industrial Park, Parcels 1 - 3

Table 14f

Post-Remediation Groundwater Sample Laboratory Analytical Results
Class GA Exceedances

Client ID	NYSDEC	TRIP BLANK	TRIP BLANK
Lab Sample ID	Class GA	213893-021	213893-024
Date Sampled	Water Quality	10/16/2006	10/16/2006
Dilution	Standards	1	1
Parameter (ug/L)			
2-Butanone (MEK)	50	1.2 U	1.2 U
Acetone	50	3.2 J	2.7 J
Benzene	0.7	Trip Blank samples were analyzed for VOCs only.	
Chloroform	7		
Toluene	5		
2-Methylnaphthalene	5		
Anthracene	0.002		
Benzo(a)anthracene	0.002		
Benzo(b)fluoranthene	0.002		
Benzo(k)fluoranthene	0.002		
Bis(2-chloroethyl)ether	1		
Bis(2-ethylhexyl)phthalate	5		
Chrysene	0.002		
Dibenzofuran	5		
Indeno(1 2 3-cd)pyrene	0.002		
Naphthalene	10		
Total PCBs	0.09		
Total Dissolved PCBs	0.09		
4 4'-DDD	0.3		
4 4'-DDE	0.2		
4 4'-DDT	0.2		
Aldrin	NS		
alpha-BHC	0.01		
beta-BHC	0.04		
delta-BHC	0.04		
Dieldrin	0.004		
gamma-Chlordane	0.05		
Heptachlor	0.04		
Heptachlor epoxide	0.03		
Arsenic	25		
Arsenic-Dissolved	25		
Barium	1,000		
Cadmium	5		
Chromium	50		
Copper	200		
Cyanide Total	200		
Iron	300+		
Iron-Dissolved	300+		
Lead	25		
Lead-Dissolved	25		
Magnesium	35,000		
Magnesium-Dissolved	35,000		
Manganese	300+		
Manganese-Dissolved	300+		
Mercury	0.7		
Nickel	100		
Nickel-Dissolved	100		
Sodium	20,000		
Sodium-Dissolved	20,000		
Zinc	2,000		

Flushing Industrial Park, Parcels 1 - 3

Table 14 Notes

Post-Remediation Groundwater Sample Laboratory Analytical Results

1. NYSDEC Class GA Ambient Standard = New York State Department of Environmental Conservation Technical and Operational Guidance Series (1.1.1): Class GA Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations.
* A standard of 500 ppb applies to the sum of iron and manganese concentrations.
"NS" indicates no standard established for that parameter
2. Samples identified as MW-28A were blind duplicates of sample CE-MW-28.
3. Laboratory Flags:
 - * LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.
 - B = (Inorganic flag) Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL.
 - B = (Organic flag) Compound was found in the blank and sample.
 - H = Alternate peak selection.
 - J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC).
 - M = Manually integrated compound
 - N = MS, MSD: Spike recovery exceeds the upper or lower control limits.
 - U = Analyte not detected above the MDL.
 - U = Analyte not detected above the MDL.
 - UJ = The compound was analyzed for, but not detected. The sample quantitation limit is an estimated quantity due to variance from quality control limits.
 - JN = Analyte is presumptively present at an approximated quantity.
 - ^ = ICV,CCV,ICB,CCB, ISA, ISB, CRI, CRA or MRL standard: Instrument related QC exceeds the control limits.
4. Laboratory analytical methods included the following:
 - TCL VOCs using EPA Method 8260
 - TCL SVOCs using EPA Method 8270 (base neutral compounds only)
 - PCBs using EPA Method 8082
 - Pesticides using EPA Method 8081
 - TAL metals using EPA Methods 6010B and 7470A
5. Abbreviations:
 - ug/L = micrograms per liter, or parts per billion
 - EB = equipment blank (quality control sample)
 - IDL = Instrument Detection Limit
 - LCD = Laboratory Control Standard Duplicate
 - LCS = Laboratory Control Standard with reagent grade water or a matrix free from the analyte of interest
 - MDL = Method Detection Limit
 - MS = Matrix Spike
 - MSD = Matrix Spike Duplicate
 - ND = Not detected
 - RL = Reporting limit
 - NA = Not Analyzed