



Table 4-2
Summary of Analytical Results for SVOCs in Post-Excavation Excavation Soil Samples
Interim Remedial Measure - Summer 2004
Central Avenue Works - Former Manufactured Gas Plant
Peekskill, New York

Location ID Sample ID Sample Date Depth Interval (feet bgs) Sample Type	SW-01 SW01(0-51)070804 8-Jul-04 0 - 4.25	SW-02 SW02(0-51)070804 8-Jul-04 0 - 4.25	SW-03 SW03(0-62)070804 8-Jul-04 0 - 5.2	SW-04 SW04(0-62)070804 8-Jul-04 0 - 5.2	SW-05 SW05(0-57)070804 8-Jul-04 0 - 4.75	SW-06 SW06(40-90)070804 8-Jul-04 3.35 - 7.5	SW-07 SW07(0-47)070804 8-Jul-04 0 - 3.92	SW-08 SW08(0-51)070804 8-Jul-04 0 - 4.25	SW-09 SW09(0-51)070804 8-Jul-04 0 - 4.25	SW-10 SW10(40-70)070804 8-Jul-04 3.35 - 5.84	NYSDEC Recommended Soil Cleanup Objective
Excavation Sidewall Sample											
PAH Compounds (ug/Kg)											
2-Methylnaphthalene	240 J	16,000 U	1900 U	890 J	780 J	34,000	430 J	240 J	530 J	3,800	36,400
Acenaphthene	380 J	16,000 U	1900 U	1700 J	1,900 U	6,700 J	2100 U	330 J	2400	140 J	50,000
Acenaphthylene	1,200 J	1,600 J	330 J	1900	740 J	17,000	1000 J	840 J	1900	180 J	41,000
Anthracene	1,700 J	4,100 J	490 J	5600	500 J	27,000	690 J	1300 J	6200	540	50,000
<i>Benzo(a)anthracene</i>	9,400	17,000	2100	13000	2,800	23,000	2000 J	5600	18000	710	224/MDL
<i>Benzo(a)pyrene</i>	9,900	16,000	2100	12000	5,000	17,000	2900	6200	15000	820	61/MDL
<i>Benzo(b)fluoranthene</i>	12,000	21,000	2300	14,000	5,800	18,000	3200	7200	20000	950	1,100
Benzo(ghi)perylene	9,000	5,700 J	1700 J	5600	3,900	7,600 J	3000	3900	5500	340 J	50,000
<i>Benzo(k)fluoranthene</i>	5,100	8,400 J	910 J	5200	2,500	7,100 J	1200 J	3100	7700	330 J	1,100
<i>Chrysene</i>	9,200	15,000 J	2000	11000	3,100	18,000	2100	5800	16000	600	400
<i>Dibenz(a,h)anthracene</i>	2,300	2,200 J	420 J	2000	1,300 J	2,600 J	580 J	980 J	2000	98 J	14/MDL
Fluoranthene	14,000	27,000	3400	25,000	2,200	63,000	3300	10000	38000	1,700	50,000
Fluorene	420 J	16,000 U	1900 U	2300	1,900 U	27,000	200 J	330 J	2100	630	50,000
<i>Indeno(1,2,3-cd)pyrene</i>	7,900	6,700 J	1500 J	6100	4,000	8,200	2200	3400	6300	340 J	3,200
Naphthalene	590 J	16,000 U	1900 U	1700 J	950 J	120,000	660 J	350 J	990 J	3,000	13,000
Phenanthrene	6,000	13,000 J	1300 J	19,000	790 J	94,000	1600 J	3800	23000	2,600	50,000
Pyrene	14,000	18,000	3100	17,000	1,900	42,000	2800	7800	28000	1,100	50,000
Total cPAH	55,800	86,300	11,330	63,300	24,500	93,900	14,180	32,280	85,000	3,848	NL
BAP Equivalent	15,190	22,769	3,121	17,373	7,588	24,609	4,234	8,837	21,523	1,122	NL
Total PAH	103,330	155,700	21,650	143,990	36,260	532,200	27,860	61,170	193,620	17,878	NL
Other SVOCs (ug/Kg)											
1,1'-Biphenyl	2,000 U	16,000 U	1900 U	270 J	1,900 U	6,300 J	2100 U	2200 U	1800 U	130 J	NL
2,2'-oxybis(1-Chloropropane)	2,000 U	16,000 U	1900 U	1900 U	1,900 U	8,000 U	2100 U	2200 U	1800 U	400 U	NL
2,4,5-Trichlorophenol	2,000 U	16,000 U	1900 U	1900 U	1,900 U	8,000 U	2100 U	2200 U	1800 U	400 U	NL
2,4,6-Trichlorophenol	2,000 U	16,000 U	1900 U	1900 U	1,900 U	8,000 U	2100 U	2200 U	1800 U	400 U	400
2,4-Dichlorophenol	2,000 U	16,000 U	1900 U	1900 U	1,900 U	8,000 U	2100 U	2200 U	1800 U	400 U	NL
2,4-Dimethylphenol	2,000 U	16,000 U	1900 U	190 J	210 J	7,300 J	180 J	2200 U	160 J	450	NL
2,4-Dinitrophenol	9,500 U	76,000 U	9,000 U	9,300 U	9,000 U	39,000 U	10,000 U	10,000 U	9,000 U	2,000 U	200/MDL
2,4-Dinitrotoluene	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
2,6-Dinitrotoluene	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	1000
2-Chloronaphthalene	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
2-Chlorophenol	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	800
2-Methylphenol	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	6,100 J	2,100 U	2200 U	1800 U	400 U	100/MDL
2-Nitroaniline	9,500 U	76,000 U	9,000 U	9,300 U	9,000 U	39,000 U	10,000 U	10,000 U	9,000 U	2,000 U	430/MDL
2-Nitrophenol	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	300/MDL
3,3'-Dichlorobenzidine	9,500 U	76,000 U	9,000 U	9,300 U	9,000 U	39,000 U	10,000 U	10,000 U	9,000 U	2,000 U	NL
3-Nitroaniline	9,500 U	76,000 U	9,000 U	9,300 U	9,000 U	39,000 U	10,000 U	10,000 U	9,000 U	2,000 U	500/MDL
4,6-Dinitro-2-methylphenol	9,500 U	76,000 U	9,000 U	9,300 U	9,000 U	39,000 U	10,000 U	10,000 U	9,000 U	2,000 U	NL
4-Bromophenyl phenyl ether	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
4-Chloro-3-methylphenol	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	240/MDL
4-Chloroaniline	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	220/MDL
4-Chlorophenyl phenyl ether	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
4-Methylphenol	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	19,000	2,100 U	2200 U	1800 U	400 U	900
4-Nitroaniline	9,500 U	76,000 U	9,000 U	9,300 U	9,000 U	39,000 U	10,000 U	10,000 U	9,000 U	2,000 U	NL
4-Nitrophenol	9,500 U	76,000 U	9,000 U	9,300 U	9,000 U	39,000 U	10,000 U	10,000 U	9,000 U	2,000 U	100/MDL
Acetophenone	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
Atrazine	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
Benzaldehyde	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
bis(2-Chloroethoxy)methane	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
bis(2-Chloroethyl) ether	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
bis(2-Ethylhexyl) phthalate	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	50,000
Butyl benzyl phthalate	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	50,000
Caprolactam	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
Carbazole	640 J	16,000 U	1,900 U	1,900	210 J	10,000	240 J	540 J	1500 J	370 J	NL
Dibenzofuran	330 J	16,000 U	1,900 U	1,800 J	1,900 U	25,000	2,100 U	2200 U	1600 J	550	8,100
Diethyl phthalate	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	50,000
Dimethyl phthalate	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	6,200
Di-n-butyl phthalate	2,000 U	16,000 U	410 J	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	7100 or 8100 ??
Di-n-octyl phthalate	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	2,000
Hexachlorobenzene	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	410
Hexachlorobutadiene	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
Hexachlorocyclopentadiene	9,500 U	76,000 U	9,000 U	9,300 U	9,000 U	39,000 U	10,000 U	10,000 U	9,000 U	2,000 U	NL
Hexachloroethane	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
Isophorone	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	4,400
Nitrobenzene	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
N-Nitrosodi-n-propylamine	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	NL
N-Nitrosodiphenylamine	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	8,000 U	2,100 U	2200 U	1800 U	400 U	200/MDL
Pentachlorophenol	9,500 U	76,000 U	9,000 U	9,300 U	9,000 U	39,000 U	10,000 U	10,000 U	9,000 U	2,000 U	1,000
Phenol	2,000 U	16,000 U	1,900 U	1,900 U	1,900 U	6,600 J	2,100 U	2200 U	1800 U	400 U	30/MDL
Total SVOCs	104,300	155,700	22,060	148,150	36,680	612,500	28,280	61,710	196,880	19,378	< 500,000

Notes:
U indicates Undetected
J indicates Estimated Concentration
NL indicates the compound is not listed
MDL is Method Detection Limit
Bolded values are detected compounds
Bolded and Shaded values are detected compounds above the NYSDEC Recommended Soil Cleanup Objective.
Carcinogenic PAHs are in italics
PAHs - polynuclear aromatic hydrocarbons
SVOCs - semivolatile organic compounds
ug/Kg - micrograms per kilogram



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Summary of Analytical Results for SVOCs in Post-Excavation Excavation Soil Samples
Interim Remedial Measure - Summer 2004
Central Avenue Works - Former Manufactured Gas Plant
Peekskill, New York

Location ID Sample ID Sample Date Depth Interval (feet bgs) Sample Type	SB-01 SB01(51)070804 8-Jul-04 4.25	SB-02 SB02(40)070804 8-Jul-04 3.35	SB-03 SB03(51)070804 8-Jul-04 4.25	SB-04 SB04(51)070804 8-Jul-04 4.25	SB-05 SB05(72)070804 8-Jul-04 6	SB-06 SB06(57)070804 8-Jul-04 4.75	SB-07 SB07(62)070804 8-Jul-04 5.2	SD-01 SD01(30)070804 8-Jul-04 2.5	SD-02 SD02(75)070804 8-Jul-04 6.25	SW-11 SW11-070804 8-Jul-04	SW-12 SW12-070904 9-Jul-04	NYSDEC Recommended Soil Cleanup Objective
	Excavation Bottom Sample							Discrete Sample				Cleanup Objective
PAH Compounds (ug/Kg)												
2-Methylnaphthalene	4,300	20,000 U	19,000 U	990 J	19,000 U	2,800 J	370 J	400 U	3,800 U	430 U	1200 U	36,400
Acenaphthene	1,200 J	20,000 U	19,000 U	150 J	19,000 U	1,200 J	320 J	400 U	3,800 U	430 U	1200 U	50,000
Acenaphthylene	3,100	7,300 J	7,500 J	1,300 J	7,100 J	3,600 J	870 J	78 J	3,800 U	71 J	560 J	41,000
Anthracene	4,900	2,700 J	7,900 J	1,100 J	10,000 J	5,800	1,200 J	400 U	970 J	430 U	170 J	50,000
Benzo(a)anthracene	15,000	2,200 J	36,000	4,600	32,000	11,000	4,700	250 J	2,800 J	83 J	500 J	224/MDL
Benzo(a)pyrene	17,000	29,000	31,000	7,500	30,000	13,000	5,600	290 J	1,800 J	430	2700	61/MDL
Benzo(b)fluoranthene	19,000	58,000	36,000	8,400	36,000	16,000	7,300	340 J	2,200 J	520	2900	1,100
Benzo(ghi)perylene	6,300	18,000 J	19,000	3,300	14,000 J	4,000	1,600 J	230 J	500 J	250 J	2200	50,000
Benzo(k)fluoranthene	10,000	28,000	15,000 J	3,200	14,000 J	6,100	2,500	130 J	840 J	160 J	1200	1,100
Chrysene	14,000	23,000	30,000	4,400	28,000	9,200	4,400	250 J	2,200 J	100 J	670 J	400
Dibenz(a,h)anthracene	2,400	9,300 J	5,600 J	950 J	4,600 J	1,600 J	610 J	62 J	3,800 U	80 J	730 J	14/MDL
Fluoranthene	21,000	2,100 J	54,000	7,400	67,000	22,000	8,500	390 J	7,500	46 J	210 J	50,000
Fluorene	2,700	20,000 U	2,200 J	400 J	2,600 J	3,800 J	430 J	400 U	400 J	430 U	1200 U	50,000
Indeno(1,2,3-cd)pyrene	7,100	26,000	17,000 J	3,400	16,000 J	4,900	1,900	210 J	650 J	260 J	2300	3,200
Naphthalene	15,000	20,000 U	2,300 J	1,400 J	4,700 J	7,200	720 J	400 U	3,800 U	48 J	190 J	13,000
Phenanthrene	14,000	20,000 U	20,000	2,700	35,000	19,000	3,900	110 J	490 J	430 U	1200 U	50,000
Pyrene	15,000	4,100 J	43,000	5,400	46,000	13,000	5,100	330 J	5,100	85 J	400 J	50,000
Total cPAH	84,500	175,500	170,600	32,450	160,600	61,800	27,010	1,532	10,490	1,633	11,000	NL
BAP Equivalent	23,624	47,223	45,680	10,126	43,168	17,860	7,629	434	2,376	598	4,013	NL
Total PAH	172,000	209,700	326,500	56,590	347,000	144,200	50,020	2,670	25,450	2,133	14,730	NL
Other SVOCs (ug/Kg)												
1,1'-Biphenyl	640 J	20,000 U	19,000 U	1,800 U	19,000 U	500 J	1,800 U	400 U	3,800 U	430 U	1200 U	NL
2,2'-oxybis(1-Chloropropane)	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
2,4,5-Trichlorophenol	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
2,4,6-Trichlorophenol	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	400
2,4-Dichlorophenol	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
2,4-Dimethylphenol	480 J	20,000 U	19,000 U	260 J	19,000 U	600 J	1,800 U	400 U	3,800 U	430 U	1200 U	NL
2,4-Dinitrophenol	9,200 U	99,000 U	92,000 U	8,600 U	90,000 U	19,000 U	9,000 U	1,900 U	18,000 U	2,100 U	5,900 U	200/MDL
2,4-Dinitrotoluene	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
2,6-Dinitrotoluene	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	1000
2-Chloronaphthalene	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
2-Chlorophenol	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	800
2-Methylphenol	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	100/MDL
2-Nitroaniline	9,200 U	99,000 U	92,000 U	8,600 U	90,000 U	19,000 U	9,000 U	1,900 U	18,000 U	2,100 U	5,900 U	430/MDL
2-Nitrophenol	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	300/MDL
3,3'-Dichlorobenzidine	9,200 U	99,000 U	92,000 U	8,600 U	90,000 U	19,000 U	9,000 U	1,900 U	18,000 U	2,100 U	5,900 U	NL
3-Nitroaniline	9,200 U	99,000 U	92,000 U	8,600 U	90,000 U	19,000 U	9,000 U	1,900 U	18,000 U	2,100 U	5,900 U	500/MDL
4,6-Dinitro-2-methylphenol	9,200 U	99,000 U	92,000 U	8,600 U	90,000 U	19,000 U	9,000 U	1,900 U	18,000 U	2,100 U	5,900 U	NL
4-Bromophenyl phenyl ether	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
4-Chloro-3-methylphenol	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	240/MDL
4-Chloroaniline	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	220/MDL
4-Chlorophenyl phenyl ether	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
4-Methylphenol	550 J	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	900
4-Nitroaniline	9,200 U	99,000 U	92,000 U	8,600 U	90,000 U	19,000 U	9,000 U	1,900 U	18,000 U	2,100 U	5,900 U	NL
4-Nitrophenol	9,200 U	99,000 U	92,000 U	8,600 U	90,000 U	19,000 U	9,000 U	1,900 U	18,000 U	2,100 U	5,900 U	100/MDL
Acetophenone	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1,200 U	NL
Atrazine	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
Benzaldehyde	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
bis(2-Chloroethoxy)methane	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
bis(2-Chloroethyl) ether	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
bis(2-Ethylhexyl) phthalate	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	50,000
Butyl benzyl phthalate	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	50,000
Caprolactam	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
Carbazole	1,700 J	20,000 U	19,000 U	730 J	2,400 J	1,700 J	470 J	400 U	3,800 U	430 U	1200 U	NL
Dibenzofuran	2,400	20,000 U	1,800 J	290 J	2,900 J	2,800 J	280 J	400 U	3,800 U	430 U	1200 U	8,100
Diethyl phthalate	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	50,000
Dimethyl phthalate	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	6,200
Di-n-butyl phthalate	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	7100 or 8100 ??
Di-n-octyl phthalate	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	2,000
Hexachlorobenzene	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	410
Hexachlorobutadiene	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
Hexachlorocyclopentadiene	9,200 U	99,000 U	92,000 U	8,600 U	90,000 U	19,000 U	9,000 U	1,900 U	18,000 U	2,100 U	5,900 U	NL
Hexachloroethane	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
Isophorone	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	4,400
Nitrobenzene	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
N-Nitrosodi-n-propylamine	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	NL
N-Nitrosodiphenylamine	1,900 U	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	200/MDL
Pentachlorophenol	9,200 U	99,000 U	92,000 U	8,600 U	90,000 U	19,000 U	9,000 U	1,900 U	18,000 U	2,100 U	5,900 U	1,000
Phenol	380 J	20,000 U	19,000 U	1,800 U	19,000 U	4,000 U	1,800 U	400 U	3,800 U	430 U	1200 U	30/MDL
Total SVOCs	178,150	209,700	328,300	57,870	352,300	149,800	50,770	2,670	25,450	2,133	14,730	< 500,000

Notes:
U indicates Undetected
J indicates Estimated Concentration
NL indicates the compound is not listed
MDL is Method Detection Limit
Bolded values are detected compounds
Bolded and Shaded values are detected compounds above the NYSDEC Recommended Soil Cleanup Objective.
Carcinogenic PAHs are in italics
PAHs - polynuclear aromatic hydrocarbons
SVOCs - semivolatile organic compounds
ug/Kg - micrograms per kilogram