

Table 5-7
 Analytical Exceedances of the Default IGW SSL - SVOCs
 PPG Industries, Jersey City, New Jersey
 Remedial Investigation Report - Soil

Location	Depth interval	Sample ID	Lab ID	Date collected	Sample Type	Depth to Groundwater	Excavated	Analyte CAS-RN Units DIGWSSL		ACENAPHTHENE 83-32-9 mg/kg		ATRAZINE 1912-24-9 mg/kg		BENZO(A)ANTHRACENE 56-55-3 mg/kg		BENZO(A)PYRENE 50-32-8 mg/kg		BENZO(B)FLUORANTHENE 205-99-2 mg/kg		BENZO(K)FLUORANTHENE 207-08-9 mg/kg		BIS(2-CHLOROETHYL)ETHER 111-44-4 mg/kg		CHRYSENE 218-01-9 mg/kg			
								R	Q	R	Q	R	Q	R	Q	R	Q	R	Q	R	Q	R	Q	R	Q		
A4	1.4 - 1.7 ft	A4S1.4	666217	8/21/2003	N	5.2																					
	5 - 5.5 ft	A4DS5	666219	8/21/2003	FD	5.2																					
	5 - 5.5 ft	A4S5.0	666218	8/21/2003	N	5.2																					
A6	1.5 - 2 ft	A6S-1.5	668995	9/2/2003	N	5.4																					
AA5	3 - 3.5 ft	AA5S-3	669002	9/2/2003	N	5.9																					
B1001	0 - 0.5 ft	B1001-0	664553	8/15/2003	N	4.2																					
B101	0 - 0.5 ft	B101-0	663698	8/12/2003	N	6.7																					
B102	0 - 0.5 ft	B102-0	663703	8/12/2003	N	6.1																					
B103	0 - 0.5 ft	B-103-0	663237	8/11/2003	N	6.1																					
B104	0 - 0.5 ft	B-104-0	663223	8/11/2003	N	4.5																					
B105	0 - 0.5 ft	B-105-0	663231	8/11/2003	N	4.8																					
B107	0 - 0.5 ft	B-107-0	663234	8/11/2003	N	5.1																					
B1101	0 - 0.5 ft	B1101-0	664528	8/15/2003	N	4.2																					
B1201	0 - 0.5 ft	B1201-0	664540	8/15/2003	N	4.4																					
B1301	0 - 0.5 ft	B1301-0	664524	8/15/2003	N	4.3																					
B1302	0 - 0.5 ft	B1302-0	664563	8/15/2003	N	4.6																					
B1303	0.3 - 0.8 ft	B1303-0	665425	8/19/2003	N	5.2																					
B1304	0.3 - 0.8 ft	B1304-0	665409	8/19/2003	N	5.2																					
B1304A	0.3 - 0.8 ft	B1304A	665714	8/20/2003	N	5.2																					
B1304B	0.3 - 0.8 ft	B1304Be	665720	8/20/2003	N	5.3																					
B1304C	0.3 - 0.8 ft	B1304Cb	665726	8/20/2003	N	5.4																					
B1401	0.8 - 1.3 ft	B1401-0	665431	8/19/2003	N	5.5																					
B1402	0.3 - 0.8 ft	B1402-0	665443	8/19/2003	N	5.1																					
B1402A	0.3 - 0.8 ft	B1402A	665709	8/20/2003	N	5																					
B201	0 - 0.5 ft	B201-0	663708	8/12/2003	N	6.3																					
	6 - 6.5 ft	B201-6	663711	8/12/2003	N	6.3																					
B302	0 - 0.5 ft	B302-0	664007	8/13/2003	N	6.3																					
B303	0 - 0.5 ft	B303-0	664011	8/13/2003	N	5.6																					
	2.5 - 3 ft	B303-2	664032	8/13/2003	N	5.6																					
B304	0 - 0.5 ft	B304-0	664013	8/13/2003	N	4.3																					
B305A	0 - 0.5 ft	B305A-0	664015	8/13/2003	N	4.8																					
	1 - 1.5 ft	B305A-1	664036	8/13/2003	N	4.8																					
B306C	0 - 0.5 ft	B306C-0	664326	8/14/2003	N	5.1																					
B307D	0 - 0.5 ft	B307D-0	665086	8/18/2003	N	5.8																					
	1.5 - 2 ft	B307D-1	665087	8/18/2003	N	5.8																					
B308E	0 - 0.5 ft	B308E-0	665148	8/18/2003	N	4.3																					
B309D	0 - 0.5 ft	B309D-0	664336	8/14/2003	N	5.8																					
B310	0 - 0.5 ft	B310-0	665075	8/18/2003	N	5.3																					
B311	1 - 1.5 ft	B311-1	665080	8/18/2003	N	5.5																					
B313C	0 - 0.5 ft	B313C-0	665089	8/18/2003	N	6.2																					
B401	0 - 0.5 ft	B401-0	665092	8/18/2003	N	6																					
B401A	0.5 - 1 ft	B401A-0	665732	8/20/2003	N	5.6																					
B401B	0 - 0.5 ft	B401B-0	665738	8/20/2003	N	5.2																					
B501	0.5 - 1 ft	B501-0	665116	8/18/2003	N	5.3																					
B502	0.5 - 1 ft	B502-0	665098	8/18/2003	N	5.4																					
B5S	2.5 - 3 ft	B5S-2.5	665795	8/20/2003	N	6.5																					
B6	2.5 - 3 ft	B6S2.5	665786	8/20/2003	N	5.6																					
B601	0 - 0.5 ft	B601-0	665109	8/18/2003	N	5.1																					
B7	0.5 - 1 ft	B7S-.5a	666231	8/21/2003	N	5.7																					
B701	0 - 0.5 ft	B701-0	664371	8/14/2003	N	4.3																					
B802	0 - 0.5 ft	B802-0	664351	8/14/2003	N	3.7																					
B803	0 - 0.5 ft	B803-0	664356	8/14/2003	N	4.1																					
B901	0 - 0.5 ft	B901-0	664547	8/15/2003	N	3.9																					
BC8	1.5 - 2 ft	BC8S1	669419	9/3/2003	N	6.2																					
C4	2 - 2.5 ft	C4S2-2	667712	8/27/2003	N	5.6																					
C5	2.5 - 3 ft	C5S2.5	665812	8/20/2003	N	6.2																					
C6	3 - 3.5 ft	C6DS3	665819	8/20/2003	FD	5.2																					
	3 - 3.5 ft	C6S-3	665818	8/20/2003	N	5.2																					
C7	0.5 - 1 ft	C7S-0.5	666234	8/21/2003	N	5.3																					
C9	2.5 - 3 ft	C9S2.5	669415	9/3/2003	N	5.8																					

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Location	Depth interval	Sample ID	Lab ID	Date collected	Sample Type	Depth to Groundwater	Excavated	Analyte CAS-RN Units DIGWSSL		METHANAMINE, N-METHYL-N-NITROSO 62-75-9 mg/kg 0.7		NAPHTHALENE 91-20-3 mg/kg 16		NITROBENZENE 98-95-3 mg/kg 0.2		N-NITROSO-DI-N-PROPYLAMINE 621-64-7 mg/kg 0.2		N-NITROSODIPHENYLAMINE 86-30-6 mg/kg 0.2		PENTACHLOROPHENOL 87-86-5 mg/kg 0.3		PHENOL 108-95-2 mg/kg 5	
								R	Q	R	Q	R	Q	R	Q	R	Q	R	Q	R	Q		
A4	1.4 - 1.7 ft	A4S1.4	666217	8/21/2003	N	5.2		< 1.9	UM			< 1.9	U	< 1.9	UM	< 1.9	U	< 9.6	UM				
	5 - 5.5 ft	A4DS5	666219	8/21/2003	FD	5.2		< 0.38	U			< 0.38	U	< 0.38	UM	< 0.38	U	< 2	U				
	5 - 5.5 ft	A4S5.0	666218	8/21/2003	N	5.2		< 0.37	U			< 0.37	U	< 0.37	UM	< 0.37	U	< 1.9	U				
A6	1.5 - 2 ft	A6S-1.5	668995	9/2/2003	N	5.4		< 0.41	U			< 0.41	U	< 0.41	UM	< 0.41	U	< 2.1	U				
AA5	3 - 3.5 ft	AA5S-3	669002	9/2/2003	N	5.9		< 0.4	U			< 0.4	U	< 0.4	UM	< 0.4	U	< 2.1	U				
B1001	0 - 0.5 ft	B1001-0	664553	8/15/2003	N	4.2		< 6.2	UM			< 6.2	U	< 6.2	UM	< 6.2	U	< 32	UM		< 6.2	U	
B101	0 - 0.5 ft	B101-0	663698	8/12/2003	N	6.7		< 2	UM			< 2	U	< 2	UM	< 2	U	< 10	UM				
B102	0 - 0.5 ft	B102-0	663703	8/12/2003	N	6.1		< 6	UM			< 6	U	< 6	UM	< 6	U	< 31	UM		< 6	U	
B103	0 - 0.5 ft	B-103-0	663237	8/11/2003	N	6.1		< 65	UM	< 65	UM	< 65	UM	< 65	UM	< 65	U	< 330	UM		< 65	U	
B104	0 - 0.5 ft	B-104-0	663223	8/11/2003	N	4.5		< 1.2	UM			< 1.2	U	< 1.2	UM	< 1.2	U	< 6.1	UM				
B105	0 - 0.5 ft	B-105-0	663231	8/11/2003	N	4.8		< 2	UM			< 2	U	< 2	UM	< 2	U	< 10	UM				
B107	0 - 0.5 ft	B-107-0	663234	8/11/2003	N	5.1		< 0.47	U			< 0.47	U	< 0.47	UM	< 0.47	U	< 2.4	U				
B1101	0 - 0.5 ft	B1101-0	664528	8/15/2003	N	4.2		< 3.9	UM			< 3.9	U	< 3.9	UM	< 3.9	U	< 20	UM				
B1201	0 - 0.5 ft	B1201-0	664540	8/15/2003	N	4.4		< 12	UM			< 12	U	< 12	UM	< 12	U	< 63	UM		< 12	U	
B1301	0 - 0.5 ft	B1301-0	664524	8/15/2003	N	4.3		< 2	UM			< 2	U	< 2	UM	< 2	U	< 10	UM				
B1302	0 - 0.5 ft	B1302-0	664563	8/15/2003	N	4.6		< 0.85	UM			< 0.85	U	< 0.85	UM	< 0.85	U	< 4.4	UM				
B1303	0.3 - 0.8 ft	B1303-0	665425	8/19/2003	N	5.2		< 0.35	U			< 0.35	U	< 0.35	UM	< 0.35	U	< 1.8	U				
B1304	0.3 - 0.8 ft	B1304-0	665409	8/19/2003	N	5.2		< 0.35	U			< 0.35	U	< 0.35	UM	< 0.35	U	< 1.8	U				
B1304A	0.3 - 0.8 ft	B1304A	665714	8/20/2003	N	5.2		< 0.35	U			< 0.35	U	< 0.35	UM	< 0.35	U	< 1.8	U				
B1304B	0.3 - 0.8 ft	B1304Be	665720	8/20/2003	N	5.3		< 0.4	U			< 0.4	U	< 0.4	UM	< 0.4	U	< 2.1	U				
B1304C	0.3 - 0.8 ft	B1304Cb	665726	8/20/2003	N	5.4		< 0.36	U			< 0.36	U	< 0.36	UM	< 0.36	U	< 1.9	U				
B1401	0.8 - 1.3 ft	B1401-0	665431	8/19/2003	N	5.5		< 0.37	U			< 0.37	U	< 0.37	UM	< 0.37	U	< 1.9	U				
B1402	0.3 - 0.8 ft	B1402-0	665443	8/19/2003	N	5.1		< 18	UM	< 18	UM	< 18	U	< 18	UM	< 18	U	< 92	UM		< 18	U	
B1402A	0.3 - 0.8 ft	B1402A	665709	8/20/2003	N	5		< 2.8	UM			< 2.8	U	< 2.8	UM	< 2.8	U	< 14	UM				
B201	0 - 0.5 ft	B201-0	663708	8/12/2003	N	6.3		< 1.2	UM			< 1.2	U	< 1.2	UM	< 1.2	U	< 5.9	UM				
	6 - 6.5 ft	B201-6	663711	8/12/2003	N	6.3		< 0.39	U			< 0.39	U	< 0.39	UM	< 0.39	U	< 2	U				
B302	0 - 0.5 ft	B302-0	664007	8/13/2003	N	6.3		< 0.38	U			< 0.38	U	< 0.38	UM	< 0.38	U	< 1.9	U				
B303	0 - 0.5 ft	B303-0	664011	8/13/2003	N	5.6		< 7.7	UM			< 7.7	U	< 7.7	UM	< 7.7	U	< 40	UM		< 7.7	U	
	2.5 - 3 ft	B303-2	664032	8/13/2003	N	5.6		< 0.39	U			< 0.39	U	< 0.39	UM	< 0.39	U	< 2	U				
B304	0 - 0.5 ft	B304-0	664013	8/13/2003	N	4.3		< 2	UM			< 2	U	< 2	UM	< 2	U	< 10	UM				
B305A	0 - 0.5 ft	B305A-0	664015	8/13/2003	N	4.8		< 1.9	UM			< 1.9	U	< 1.9	UM	< 1.9	U	< 10	UM				
	1 - 1.5 ft	B305A-1	664036	8/13/2003	N	4.8		< 0.39	U			< 0.39	U	< 0.39	UM	< 0.39	U	< 2	U				
B306C	0 - 0.5 ft	B306C-0	664326	8/14/2003	N	5.1		< 20	UM	< 20	UM	< 20	U	< 20	UM	< 20	U	< 100	UM		< 20	U	
B307D	0 - 0.5 ft	B307D-0	665086	8/18/2003	N	5.8		< 3.9	UM			< 3.9	U	< 3.9	UM	< 3.9	U	< 20	UM				
	1.5 - 2 ft	B307D-1	665087	8/18/2003	N	5.8		< 1.9	UM			< 1.9	U	< 1.9	UM	< 1.9	U	< 9.8	UM				
B308E	0 - 0.5 ft	B308E-0	665148	8/18/2003	N	4.3		< 1.2	UM			< 1.2	U	< 1.2	UM	< 1.2	U	< 6.4	UM				
B309D	0 - 0.5 ft	B309D-0	664336	8/14/2003	N	5.8		< 1.9	UM			< 1.9	U	< 1.9	UM	< 1.9	U	< 9.9	UM				
B310	0 - 0.5 ft	B310-0	665075	8/18/2003	N	5.3		< 12	UM			< 12	U	< 12	UM	< 12	U	< 63	UM		< 12	U	
B311	1 - 1.5 ft	B311-1	665080	8/18/2003	N	5.5		< 1.9	UM			< 1.9	U	< 1.9	UM	< 1.9	U	< 9.9	UM				
B313C	0 - 0.5 ft	B313C-0	665089	8/18/2003	N	6.2		< 3.9	UM			< 3.9	U	< 3.9	UM	< 3.9	U	< 20	UM				
B401	0 - 0.5 ft	B401-0	665092	8/18/2003	N	6		< 4.4	UM			< 4.4	U	< 4.4	UM	< 4.4	U	< 23	UM				
B401A	0.5 - 1 ft	B401A-0	665732	8/20/2003	N	5.6		< 4	UM	62		< 4	U	< 4	UM	< 4	U	< 21	UM				
B401B	0 - 0.5 ft	B401B-0	665738	8/20/2003	N	5.2		< 2	UM			< 2	U	< 2	UM	< 2	U	< 10	UM				
B501	0.5 - 1 ft	B501-0	665116	8/18/2003	N	5.3		< 4	UM			< 4	U	< 4	UM	< 4	U	< 21	UM				
B502	0.5 - 1 ft	B502-0	665098	8/18/2003	N	5.4		< 0.44	U			< 0.44	U	< 0.44	UM	< 0.44	U	< 2.3	U				
B55	2.5 - 3 ft	B55-2.5	665795	8/20/2003	N	6.5		< 0.38	U			< 0.38	U	< 0.38	UM	< 0.38	U	< 2.0	U				
B6	2.5 - 3 ft	B6S2.5	665786	8/20/2003	N	5.6		< 4.0	UM			< 4.0	U	< 4.0	UM	< 4.0	U	< 20	UM				
B601	0 - 0.5 ft	B601-0	665109	8/18/2003	N	5.1		< 13	UM			< 13	U	< 13	UM	< 13	U	< 69	UM		< 13	U	
B7	0.5 - 1 ft	B7S-.5a	666231	8/21/2003	N	5.7		< 4.1	UM			< 4.1	U	< 4.1	UM	< 4.1	U	< 21	UM				
B701	0 - 0.5 ft	B701-0	664371	8/14/2003	N	4.3		< 1.3	UM			< 1.3	U	< 1.3	UM	< 1.3	U	< 6.5	UM				
B802	0 - 0.5 ft	B802-0	664351	8/14/2003	N	3.7		< 1.3	UM			< 1.3	U	< 1.3	UM	< 1.3	U	< 6.5	UM				
B803	0 - 0.5 ft	B803-0	664356	8/14/2003	N	4.1		< 1.2	UM			< 1.2	U	< 1.2	UM	< 1.2	U	< 6.1	UM				
B901	0 - 0.5 ft	B901-0	664547	8/15/2003	N	3.9		< 9.9	UM			< 9.9	U	< 9.9	UM	< 9.9	U	< 51	UM		< 9.9	U	
BC8	1.5 - 2 ft	BC8S1	669419	9/3/2003	N	6.2		< 0.41	U			< 0.41	U	< 0.41	UM	< 0.41	U	< 2.1	U				
C4	2 - 2.5 ft	C4S2-2	667712	8/27/2003	N	5.6		< 0.55	U			< 0.55	U	< 0.55	UM	< 0.55	U	< 2.9	UJ				
C5	2.5 - 3 ft	C5S2.5	665812	8/20/2003	N	6.2		< 0.43	U			< 0.43	U	< 0.43	UM	< 0.43	U	< 2.2	UJ				
C6	3 - 3.5 ft	C6DS3	665819	8/20/2003	FD	5.2		< 4.2	UM			< 4.2	U	< 4.2	UM	< 4.2	U	< 22	UM				
	3 - 3.5 ft	C6S-3	665818	8/20/2003	N	5.2		< 4.4	UM														

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Location	Depth interval	Sample ID	Lab ID	Date collected	Sample Type	Depth to Groundwater	Excavated	Analyte CAS-RN Units DIGWSSL		1,2,4-TRICHLOROBENZENE 120-82-1 mg/kg 0.4		1,2-DICHLOROBENZENE 95-50-1 mg/kg 11		1,4-DICHLOROBENZENE 106-46-7 mg/kg 1		2,2'-OXYBIS(1-CHLOROPROPANE) 108-60-1 mg/kg 3		2,4,5-TRICHLOROPHENOL 95-95-4 mg/kg 44		2,4,6-TRICHLOROPHENOL 88-06-2 mg/kg 0.2		2,4-DICHLOROPHENOL 120-83-2 mg/kg 0.2		
								R	Q	R	Q	R	Q	R	Q	R	Q	R	Q	R	Q			
D10	1.5 - 2 ft	D10S1.5	666267	8/21/2003	N	4.5		< 0.84	U												< 0.84	U	< 0.84	U
	4 - 5 ft	D10S4	689444	11/17/2003	N	4.5		< 10	UJ			< 10	UJM	< 10	UJ							< 10	UJ	< 10
D4	1.5 - 2 ft	D4S1.5	667690	8/27/2003	N	3.8		< 0.48	U												< 0.48	UJ	< 0.48	U
D5	3.5 - 4 ft	D5S3.5-	665807	8/20/2003	N	4		< 0.51	U												< 0.57	U	< 0.51	U
D6	1.5 - 2 ft	D6S1.5	669392	9/3/2003	N	3.3		< 0.65	UJ												< 0.65	UJ	< 0.65	UJ
D7	3 - 3.5 ft	D7S3.0	666241	8/21/2003	N	4.4	Yes														< 0.39	U	< 0.39	U
E10	2 - 2.5 ft	E10S2	666264	8/21/2003	N	4.9		< 0.46	U												< 0.46	U	< 0.46	U
E5A	0.52 - 1.12 ft	E5A0.5b	J8861-18	9/6/2005	N	3.8																		
E7	2 - 2.5 ft	E7S2-	669386	9/3/2003	N	5.7		< 0.62	UJ												< 0.62	UJ	< 0.62	UJ
EF-32	2.5 - 3 ft	EF-B32-2.5	460-25657-31	4/21/2011	N	5.4																		
EF-33	2.5 - 3 ft	EF-B33-2.5	460-25657-26	4/21/2011	N	6.1																		
	6 - 6.5 ft	EF-B33-6.0	460-25657-15	4/21/2011	N	6.1																		
EF-37	2.5 - 3 ft	EF-B37-2.5	460-25705-30	4/22/2011	N	6.5																		
EF-38	2.5 - 3 ft	EF-B38-2.5	460-25705-34	4/22/2011	N	5.6																		
EF-54	6 - 6.5 ft	EF-B54-6.0	460-26847-6	5/23/2011	N	7.4																		
EF-64	2.5 - 3 ft	EF-B64-2.5	460-27166-10	6/2/2011	N	5.3																		
EF-65	2.5 - 3 ft	EF-B65-2.5	460-27166-12	6/2/2011	N	5.6																		
	2.5 - 3 ft	EF-B65-2.5x	460-27166-13	6/2/2011	FD	5.6																		
EF-66	2.5 - 3 ft	EF-B66-2.5	460-27166-16	6/2/2011	N	6.1																		
	6 - 6.5 ft	EF-B66-6.0	460-27221-7	6/3/2011	N	6.1																		
F01	1 - 1.5 ft	F01-1.0	662007	8/5/2003	N	5.4		< 1.4	U			< 1.4	U								< 1.4	U	< 1.4	U
	3 - 3.5 ft	F01S3	662008	8/5/2003	N	5.4		< 0.45	U												< 0.45	U	< 0.45	U
F05	1 - 1.5 ft	F05-1.0	662172	8/6/2003	N	3.5															< 0.39	U	< 0.39	U
F2A	0 - 0.85 ft	F2A0-	J8972-7	9/7/2005	N	5.3																		
	4.86 - 6.2 ft	F2A4.D	J8972-14	9/7/2005	FD	5.3																		
G3	0 - 0.5 ft	G-3-0-0	663217	8/11/2003	N	4.5		< 1.3	U			< 1.3	U								< 1.3	U	< 1.3	U
G4	0 - 0.5 ft	G4-0-0	665401	8/19/2003	N	4.6		< 0.43	U												< 0.43	U	< 0.43	U
G4A	0 - 0.5 ft	G4A-0-0	665745	8/20/2003	N	4.9		< 0.47	U												< 0.47	U	< 0.47	U
G9	3.5 - 4 ft	G9S3.5	668382	8/29/2003	N	5.5		< 0.43	U												< 0.43	U	< 0.43	U
MW1A	2 - 4 ft	MW1A2	689705	11/18/2003	N	5.3		< 1.2	U			< 1.2	U								< 1.2	U	< 1.2	U
MW2A	1 - 3 ft	MW2A1-	689073	11/14/2003	N	6.3		< 1.2	U			< 1.2	U								< 1.2	U	< 1.2	U
MW3B	0 - 0.5 ft	MW3B0	664542	8/15/2003	N	4.4		< 2	U			< 2	U								< 2	U	< 2	U
MW4A	2 - 4 ft	MW4A2	689703	11/18/2003	N	5.2		< 3.9	U			< 3.9	U								< 3.9	U	< 3.9	U
MW4D	0 - 0.5 ft	MW4D0	665390	8/19/2003	N	7		< 20	U		< 20	U	< 20	UM	< 20	U					< 20	UM	< 20	U
MW5A	0 - 2 ft	MW5A0-	688687	11/13/2003	N	4.9		< 23	UJ		< 23	UJ	< 23	UJM	< 23	UJ					< 23	UJM	< 23	UJ
MW5D	0 - 2 ft	MW5D-0	663687	8/12/2003	N	4.3		< 1.3	U			< 1.3	U								< 1.3	U	< 1.3	U
MW6A	1 - 3 ft	MW6A1-	688684	11/12/2003	N	5.3		< 2.8	U			< 2.8	U								< 2.8	U	< 2.8	U
MW6AB	1.62 - 2 ft	MW6AB1e	J8861-26	9/6/2005	N	5.3																		
MW6D	0 - 0.5 ft	MW6D-0	664005	8/13/2003	N	7		< 8.4	U			1.5		< 8.4	U						< 8.4	U	< 8.4	U
	6 - 6.5 ft	MW6D-6.	664028	8/13/2003	N	7															< 0.4	U	< 0.4	U
	6 - 6.5 ft	MW6DD-6	664029	8/13/2003	FD	7															< 0.4	U	< 0.4	U
MW7A	0 - 2 ft	MW7A0-2	688685	11/12/2003	N	3.5		< 0.48	U												< 0.48	U	< 0.48	UJ
MW8A	0 - 2 ft	MW8A0	689071	11/14/2003	N	5.7		< 0.47	U												< 0.47	U	< 0.47	U
OSB-2	0.5 - 1 ft	114-OSB-2A(0.5-1.0)	J40240-1	9/6/2006	N	5.3																		
	2 - 2.5 ft	114-OSB-2B(2-2.5)	J40240-2	9/6/2006	N	5.3																		
	2 - 2.5 ft	114-OSB-2BD(2-2.5)	J40240-3	9/6/2006	FD	5.3																		
OSB-3	0.6 - 1.1 ft	114-OSB-3A(0.6-1.1)	J40240-5	9/6/2006	N	5.5																		
	2 - 2.5 ft	114-OSB-3B(2-2.5)	J40240-6	9/6/2006	N	5.5																		
	4 - 4.5 ft	114-OSB-3C(4.0-4.5)	J40240-7	9/6/2006	N	5.5																		
OSB-5	0.4 - 1.4 ft	114OSB-5A(0.4-1.4)	J41369-1	9/18/2006	N	5.6																		
	2 - 2.5 ft	114OSB-5B(2.0-2.5)	J41369-2	9/18/2006	N	5.6																		
	2 - 2.5 ft	114OSB-5BD(2.0-2.5)	J41369-3	9/18/2006	FD	5.6																		
OSB-6	1.8 - 2.3 ft	114OSB-6B(1.8-2.3)	J41369-5	9/18/2006	N	6																		
OSB-9	1 - 1.5 ft	OSB-9A(1-1.5)	J36325-4	7/21/2006	N	5.2																		
	2.3 - 2.8 ft	OSB-9B(2.3-2.8)	J36325-5	7/21/2006	N	5.2																		
PSEG-SB62	1.5 - 2 ft	1	854412	8/17/2007	N	4.1															< 0.83	U	< 0.83	U
PSEG-SB67	1.5 - 2 ft	3	856779	8/28/2007	N	5.3															< 0.50	U	< 0.50	U
SB1	0.5 - 1 ft	SB1-0.5	10155-001	11/10/2003	N	4.7															< 0.218	U	< 0.218	U
	4 - 4.5 ft	SB1-4.0	10155-002	11/10/2003	N	4.7															< 0.237	U	< 0.237	U
SB12	4 - 4.5 ft	SB12-4	10275-004	11/13/2003	N	6.4																		

Table 5-7
Analytical Exceedances of the Default IGW SSL - SVOCs
PPG Industries, Jersey City, New Jersey
Remedial Investigation Report - Soil

Location	Depth interval	Sample ID	Lab ID	Date collected	Sample Type	Depth to Groundwater	Excavated	Analyte CAS-RN Units DIGWSSL	2,4-DIMETHYLPHENOL 105-67-9 mg/kg 0.7		2,4-DINITROPHENOL 51-28-5 mg/kg 0.3		2-CHLOROPHENOL 95-57-8 mg/kg 0.5		2-METHYLNAPHTHALENE 91-57-6 mg/kg 5		3,3'-DICHLOROBENZIDINE 91-94-1 mg/kg 0.2		3,5,5-TRIMETHYL-2-CYCLOHEXENE-1-ONE 78-59-1 mg/kg 0.2		4,6-DINITRO-2-METHYLPHENOL 534-52-1 mg/kg 0.3	
									R	Q	R	Q	R	Q	R	Q	R	Q	R	Q	R	Q
D10	1.5 - 2 ft	D10S1.5	666267	8/21/2003	N	4.5			< 0.84	U	< 4.3	U	< 0.84	U		< 0.84	U	< 0.84	U	< 4.3	U	
	4 - 5 ft	D10S4	689444	11/17/2003	N	4.5			< 10	UJ	< 52	UJ	< 10	UJ	< 10	UJM	< 10	U	< 52	UJM		
D4	1.5 - 2 ft	D4S1.5	667690	8/27/2003	N	3.8					< 2.5	UJ			< 0.48	U	< 0.48	U	< 2.5	UJ		
D5	3.5 - 4 ft	D5S3.5-	665807	8/20/2003	N	4					< 2.6	UJ	< 0.57	U		< 0.51	U	< 0.57	U			
D6	1.5 - 2 ft	D6S1.5	669392	9/3/2003	N	3.3					< 3.4	UJ	< 0.65	UJ		< 0.65	UJ	< 0.65	UJ	< 3.4	UJ	
D7	3 - 3.5 ft	D7S3.0	666241	8/21/2003	N	4.4	Yes				< 2	U			< 0.39	U	< 0.39	U	< 2	U		
E10	2 - 2.5 ft	E10S2	666264	8/21/2003	N	4.9					< 2.4	U			< 0.46	U	< 0.46	U	< 2.4	U		
E5A	0.52 - 1.12 ft	E5A0.5b	J8861-18	9/6/2005	N	3.8																
E7	2 - 2.5 ft	E7S2-	669386	9/3/2003	N	5.7					< 3.2	UJ	< 0.62	UJ		< 0.62	UJ	< 0.62	UJ	< 3.2	UJ	
EF-32	2.5 - 3 ft	EF-B32-2.5	460-25657-31	4/21/2011	N	5.4																
EF-33	2.5 - 3 ft	EF-B33-2.5	460-25657-26	4/21/2011	N	6.1																
	6 - 6.5 ft	EF-B33-6.0	460-25657-15	4/21/2011	N	6.1																
EF-37	2.5 - 3 ft	EF-B37-2.5	460-25705-30	4/22/2011	N	6.5																
EF-38	2.5 - 3 ft	EF-B38-2.5	460-25705-34	4/22/2011	N	5.6																
EF-54	6 - 6.5 ft	EF-B54-6.0	460-26847-6	5/23/2011	N	7.4																
EF-64	2.5 - 3 ft	EF-B64-2.5	460-27166-10	6/2/2011	N	5.3																
EF-65	2.5 - 3 ft	EF-B65-2.5	460-27166-12	6/2/2011	N	5.6																
	2.5 - 3 ft	EF-B65-2.5x	460-27166-13	6/2/2011	FD	5.6																
EF-66	2.5 - 3 ft	EF-B66-2.5	460-27166-16	6/2/2011	N	6.1																
	6 - 6.5 ft	EF-B66-6.0	460-27221-7	6/3/2011	N	6.1																
F01	1 - 1.5 ft	F01-1.0	662007	8/5/2003	N	5.4			< 1.4	U	< 7.3	U	< 1.4	U		< 1.4	UM	< 1.4	U	< 7.3	UM	
	3 - 3.5 ft	F01S3	662008	8/5/2003	N	5.4					< 2.3	U			< 0.45	U	< 0.45	U	< 2.3	U		
F05	1 - 1.5 ft	F05-1.0	662172	8/6/2003	N	3.5					< 2	U			< 0.39	U	< 0.39	U	< 2	U		
F2A	0 - 0.85 ft	F2A0-	J8972-7	9/7/2005	N	5.3																
	4.86 - 6.2 ft	F2A4.D	J8972-14	9/7/2005	FD	5.3																
G3	0 - 0.5 ft	G-3-0-0	663217	8/11/2003	N	4.5			< 1.3	U	< 6.4	U	< 1.3	U		< 1.3	UM	< 1.3	U	< 6.4	UM	
G4	0 - 0.5 ft	G4-0-0	665401	8/19/2003	N	4.6					< 2.2	U			< 0.43	U	< 0.43	U	< 2.2	U		
G4A	0 - 0.5 ft	G4A-0-0	665745	8/20/2003	N	4.9					< 2.4	U			< 0.47	U	< 0.47	U	< 2.4	U		
G9	3.5 - 4 ft	G9S3.5	668382	8/29/2003	N	5.5					< 2.2	U			< 0.43	U	< 0.43	U	< 2.2	U		
MW1A	2 - 4 ft	MW1A2	689705	11/18/2003	N	5.3			< 1.2	U	< 6.3	U	< 1.2	U	< 1.2	UM	< 1.2	U	< 6.3	UM		
MW2A	1 - 3 ft	MW2A1-	689073	11/14/2003	N	6.3			< 1.2	U	< 6.4	U	< 1.2	U	< 1.2	UM	< 1.2	U	< 6.4	UM		
MW3B	0 - 0.5 ft	MW3B0	664542	8/15/2003	N	4.4			< 2	U	< 10	U	< 2	U	< 2	UM	< 2	U	< 10	UM		
MW4A	2 - 4 ft	MW4A2	689703	11/18/2003	N	5.2			< 3.9	U	< 20	U	< 3.9	U	< 3.9	UM	< 3.9	U	< 20	UM		
MW4D	0 - 0.5 ft	MW4D0	665390	8/19/2003	N	7			< 20	U	< 100	U	< 20	U	< 20	UM	< 20	U	< 100	UM		
MW5A	0 - 2 ft	MW5A0-	688687	11/13/2003	N	4.9			< 23	UJ	< 120	UJ	< 23	UJ	< 23	UJM	< 23	UJ	< 120	UJM		
MW5D	0 - 2 ft	MW5D-0	663687	8/12/2003	N	4.3			< 1.3	U	< 6.7	U	< 1.3	U	< 1.3	UM	< 1.3	U	< 6.7	UM		
MW6A	1 - 3 ft	MW6A1-	688684	11/12/2003	N	5.3			< 2.8	U	< 14	U	< 2.8	U	< 2.8	UM	< 2.8	U	< 14	UM		
MW6AB	1.62 - 2 ft	MW6AB1e	J8861-26	9/6/2005	N	5.3																
MW6D	0 - 0.5 ft	MW6D-0	664005	8/13/2003	N	7			< 8.4	U	< 43	U	< 8.4	U	7.3	< 8.4	UM	< 8.4	U	< 43	UM	
	6 - 6.5 ft	MW6D-6.	664028	8/13/2003	N	7					< 2.1	U			< 0.4	U	< 0.4	U	< 2.1	U		
	6 - 6.5 ft	MW6DD-6	664029	8/13/2003	FD	7					< 2.1	U			< 0.4	U	< 0.4	U	< 2.1	U		
MW7A	0 - 2 ft	MW7A0-2	688685	11/12/2003	N	3.5					< 2.5	UJ			< 0.48	U	< 0.48	U	< 2.5	UJ		
MW8A	0 - 2 ft	MW8A0	689071	11/14/2003	N	5.7					< 2.4	UJ			< 0.47	U	< 0.47	U	< 2.4	UJ		
OSB-2	0.5 - 1 ft	114-OSB-2A(0.5-1.0)	J40240-1	9/6/2006	N	5.3																
	2 - 2.5 ft	114-OSB-2B(2-2.5)	J40240-2	9/6/2006	N	5.3																
	2 - 2.5 ft	114-OSB-2BD(2-2.5)	J40240-3	9/6/2006	FD	5.3																
OSB-3	0.6 - 1.1 ft	114-OSB-3A(0.6-1.1)	J40240-5	9/6/2006	N	5.5																
	2 - 2.5 ft	114-OSB-3B(2-2.5)	J40240-6	9/6/2006	N	5.5																
	4 - 4.5 ft	114-OSB-3C(4.0-4.5)	J40240-7	9/6/2006	N	5.5																
OSB-5	0.4 - 1.4 ft	114OSB-5A(0.4-1.4)	J41369-1	9/18/2006	N	5.6																
	2 - 2.5 ft	114OSB-5B(2.0-2.5)	J41369-2	9/18/2006	N	5.6																
	2 - 2.5 ft	114OSB-5BD(2.0-2.5)	J41369-3	9/18/2006	FD	5.6																
OSB-6	1.8 - 2.3 ft	114OSB-6B(1.8-2.3)	J41369-5	9/18/2006	N	6																
OSB-9	1 - 1.5 ft	OSB-9A(1-1.5)	J36325-4	7/21/2006	N	5.2																
	2.3 - 2.8 ft	OSB-9B(2.3-2.8)	J36325-5	7/21/2006	N	5.2																
PSEG-SB62	1.5 - 2 ft	1	854412	8/17/2007	N	4.1			< 0.83	U	< 2.5	U	< 0.83	U		< 1.6	UM	< 0.83	U	< 2.5	U	
PSEG-SB67	1.5 - 2 ft	3	856779	8/28/2007	N	5.3					< 1.5	U			< 0.99	U	< 0.50	U	< 1.5	U		
SB1	0.5 - 1 ft	SB1-0.5	10155-001	11/10/2003	N	4.7									< 0.218	U	< 0.218	U	< 0.218	U		
	4 - 4.5 ft	SB1-4.0	10155-002	11/10/2003	N	4.7									< 0.237	U	< 0.237	U	< 0.237	U		
SB12	4 - 4.5 ft	SB12-4	10275-004	11/13/2003	N	6.4																

Table 5-7
Analytical Exceedances of the Default IGW SSL - SVOCs
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Location	Depth interval	Sample ID	Lab ID	Date collected	Sample Type	Depth to Groundwater	Excavated	Analyte CAS-RN Units DIGWSSL		DIBENZO(A,H)ANTHRACENE	DIETHYL PHTHALATE	HEXACHLORO-1,3-BUTADIENE	HEXACHLOROBENZENE	HEXACHLOROETHANE	INDENO(1,2,3-CD)PYRENE	M-DICHLOROBENZENE	
								53-70-3 mg/kg	84-66-2 mg/kg	87-68-3 mg/kg	118-74-1 mg/kg	67-72-1 mg/kg	193-39-5 mg/kg	541-73-1 mg/kg			
								0.5	57	0.6	0.2	0.2	5	12			
								R	Q	R	Q	R	Q	R	Q	R	Q
D10	1.5 - 2 ft	D10S1.5	666267	8/21/2003	N	4.5			0.84 J				< 0.84 U	< 0.84 U	< 0.84 U		
	4 - 5 ft	D10S4	689444	11/17/2003	N	4.5			< 10 UJM				< 10 UJM	< 10 UJM	< 10 UJM		
D4	1.5 - 2 ft	D4S1.5	667690	8/27/2003	N	3.8							< 0.48 U	< 0.48 U	< 0.48 U		
D5	3.5 - 4 ft	D5S3.5-	665807	8/20/2003	N	4			< 0.51 U				< 0.51 U	< 0.51 U	< 0.51 U		
D6	1.5 - 2 ft	D6S1.5	669392	9/3/2003	N	3.3			< 0.65 UJM				< 0.65 UJM	< 0.65 UJM	< 0.65 UJM		
D7	3 - 3.5 ft	D7S3.0	666241	8/21/2003	N	4.4	Yes						< 0.39 U	< 0.39 U	< 0.39 U		
E10	2 - 2.5 ft	E10S2	666264	8/21/2003	N	4.9							< 0.46 U	< 0.46 U	< 0.46 U		
E5A	0.52 - 1.12 ft	E5A0.5b	J8861-18	9/6/2005	N	3.8											
E7	2 - 2.5 ft	E7S2-	669386	9/3/2003	N	5.7							< 0.62 UJ	< 0.62 UJM	< 0.62 UJ		
EF-32	2.5 - 3 ft	EF-B32-2.5	460-25657-31	4/21/2011	N	5.4											
EF-33	2.5 - 3 ft	EF-B33-2.5	460-25657-26	4/21/2011	N	6.1											
	6 - 6.5 ft	EF-B33-6.0	460-25657-15	4/21/2011	N	6.1											
EF-37	2.5 - 3 ft	EF-B37-2.5	460-25705-30	4/22/2011	N	6.5											
EF-38	2.5 - 3 ft	EF-B38-2.5	460-25705-34	4/22/2011	N	5.6			0.63								
EF-54	6 - 6.5 ft	EF-B54-6.0	460-26847-6	5/23/2011	N	7.4											
EF-64	2.5 - 3 ft	EF-B64-2.5	460-27166-10	6/2/2011	N	5.3											
EF-65	2.5 - 3 ft	EF-B65-2.5	460-27166-12	6/2/2011	N	5.6			0.74								
	2.5 - 3 ft	EF-B65-2.5x	460-27166-13	6/2/2011	FD	5.6			1								
EF-66	2.5 - 3 ft	EF-B66-2.5	460-27166-16	6/2/2011	N	6.1											
	6 - 6.5 ft	EF-B66-6.0	460-27221-7	6/3/2011	N	6.1											
F01	1 - 1.5 ft	F01-1.0	662007	8/5/2003	N	5.4			< 1.4 U				< 1.4 U	< 1.4 U	< 1.4 U		
	3 - 3.5 ft	F01S3	662008	8/5/2003	N	5.4							< 0.45 U	< 0.45 U	< 0.45 U		
F05	1 - 1.5 ft	F05-1.0	662172	8/6/2003	N	3.5							< 0.39 U	< 0.39 U	< 0.39 U		
F2A	0 - 0.85 ft	F2A0-	J8972-7	9/7/2005	N	5.3											
	4.86 - 6.2 ft	F2A4.D	J8972-14	9/7/2005	FD	5.3											
G3	0 - 0.5 ft	G-3-0-0	663217	8/11/2003	N	4.5			< 1.3 U				< 1.3 U	< 1.3 U	< 1.3 U		
G4	0 - 0.5 ft	G4-0-0	665401	8/19/2003	N	4.6							< 0.43 U	< 0.43 U	< 0.43 U		
G4A	0 - 0.5 ft	G4A-0-0	665745	8/20/2003	N	4.9							< 0.47 U	< 0.47 U	< 0.47 U		
G9	3.5 - 4 ft	G9S3.5	668382	8/29/2003	N	5.5							< 0.43 U	< 0.43 U	< 0.43 U		
MW1A	2 - 4 ft	MW1A2	689705	11/18/2003	N	5.3							< 1.2 U	< 1.2 U	< 1.2 U		
MW2A	1 - 3 ft	MW2A1-	689073	11/14/2003	N	6.3			1.1 J				< 1.2 U	< 1.2 U	< 1.2 U		
MW3B	0 - 0.5 ft	MW3B0	664542	8/15/2003	N	4.4							< 2 U	< 2 U	< 2 U		
MW4A	2 - 4 ft	MW4A2	689703	11/18/2003	N	5.2			1.7 J				< 3.9 U	< 3.9 U	< 3.9 U		
MW4D	0 - 0.5 ft	MW4D0	665390	8/19/2003	N	7			2.6				< 20 U	< 20 U	< 20 U	7.1	< 20 U
MW5A	0 - 2 ft	MW5A0-	688687	11/13/2003	N	4.9			12 J				< 23 UJM	< 23 UJM	< 23 UJM	31 J	< 23 UJM
MW5D	0 - 2 ft	MW5D-0	663687	8/12/2003	N	4.3							< 1.3 U	< 1.3 U	< 1.3 U		
MW6A	1 - 3 ft	MW6A1-	688684	11/12/2003	N	5.3			< 2.8 U				< 2.8 U	< 2.8 U	< 2.8 U		
MW6AB	1.62 - 2 ft	MW6AB1e	J8861-26	9/6/2005	N	5.3											
MW6D	0 - 0.5 ft	MW6D-0	664005	8/13/2003	N	7			2.1				< 8.4 U	< 8.4 U	< 8.4 U	5.3	
	6 - 6.5 ft	MW6D-6.	664028	8/13/2003	N	7							< 0.4 U	< 0.4 U	< 0.4 U		
	6 - 6.5 ft	MW6DD-6	664029	8/13/2003	FD	7							< 0.4 U	< 0.4 U	< 0.4 U		
MW7A	0 - 2 ft	MW7A0-2	688685	11/12/2003	N	3.5							< 0.48 U	< 0.48 U	< 0.48 U		
MW8A	0 - 2 ft	MW8A0	689071	11/14/2003	N	5.7							< 0.47 U	< 0.47 U	< 0.47 U		
OSB-2	0.5 - 1 ft	114-OSB-2A(0.5-1.0)	J40240-1	9/6/2006	N	5.3											
	2 - 2.5 ft	114-OSB-2B(2-2.5)	J40240-2	9/6/2006	N	5.3											
	2 - 2.5 ft	114-OSB-2BD(2-2.5)	J40240-3	9/6/2006	FD	5.3											
OSB-3	0.6 - 1.1 ft	114-OSB-3A(0.6-1.1)	J40240-5	9/6/2006	N	5.5											
	2 - 2.5 ft	114-OSB-3B(2-2.5)	J40240-6	9/6/2006	N	5.5			1.1								
	4 - 4.5 ft	114-OSB-3C(4.0-4.5)	J40240-7	9/6/2006	N	5.5											
OSB-5	0.4 - 1.4 ft	114OSB-5A(0.4-1.4)	J41369-1	9/18/2006	N	5.6											
	2 - 2.5 ft	114OSB-5B(2.0-2.5)	J41369-2	9/18/2006	N	5.6											
	2 - 2.5 ft	114OSB-5BD(2.0-2.5)	J41369-3	9/18/2006	FD	5.6											
OSB-6	1.8 - 2.3 ft	114OSB-6B(1.8-2.3)	J41369-5	9/18/2006	N	6											
OSB-9	1 - 1.5 ft	OSB-9A(1-1.5)	J36325-4	7/21/2006	N	5.2											
	2.3 - 2.8 ft	OSB-9B(2.3-2.8)	J36325-5	7/21/2006	N	5.2											
PSEG-SB62	1.5 - 2 ft	1	854412	8/17/2007	N	4.1											
PSEG-SB67	1.5 - 2 ft	3	856779	8/28/2007	N	5.3											
SB1	0.5 - 1 ft	SB1-0.5	10155-001	11/10/2003	N	4.7							< 0.218 U	< 0.218 U	< 0.218 U		
	4 - 4.5 ft	SB1-4.0	10155-002	11/10/2003	N	4.7							< 0.237 U	< 0.237 U	< 0.237 U		
SB12	4 - 4.5 ft	SB12-4	10275-004	11/13/2003	N	6.4											

Table 5-7
Analytical Exceedances of the Default IGW SSL - SVOCs
PPG Industries, Jersey City, New Jersey
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Location	Depth interval	Sample ID	Lab ID	Date collected	Sample Type	Depth to Groundwater	Excavated	Analyte CAS-RN Units DIGWSSL		METHANAMINE, N-METHYL-N-NITROSO 62-75-9 mg/kg 0.7		NAPHTHALENE 91-20-3 mg/kg 16		NITROBENZENE 98-95-3 mg/kg 0.2		N-NITROSO-DI-N-PROPYLAMINE 621-64-7 mg/kg 0.2		N-NITROSODIPHENYLAMINE 86-30-6 mg/kg 0.2		PENTACHLOROPHENOL 87-86-5 mg/kg 0.3		PHENOL 108-95-2 mg/kg 5	
								R	Q	R	Q	R	Q	R	Q	R	Q	R	Q	R	Q		
D10	1.5 - 2 ft	D10S1.5	666267	8/21/2003	N	4.5		< 0.84	UM			< 0.84	U	< 0.84	UM	< 0.84	U	< 4.3	UM				
	4 - 5 ft	D10S4	689444	11/17/2003	N	4.5		< 10	UM					< 10	UJM	< 10	UJ	< 52	UJM			< 10	UJ
D4	1.5 - 2 ft	D4S1.5	667690	8/27/2003	N	3.8								< 0.48	U	< 0.48	UM	< 0.48	U			< 2.5	UJ
D5	3.5 - 4 ft	D5S3.5-	665807	8/20/2003	N	4								< 0.51	U	< 0.57	UM	< 0.51	U			< 2.6	UJ
D6	1.5 - 2 ft	D6S1.5	669392	9/3/2003	N	3.3								< 0.65	UJ	< 0.65	UJM	< 0.65	UJ			< 3.4	UJM
D7	3 - 3.5 ft	D7S3.0	666241	8/21/2003	N	4.4	Yes							< 0.39	U	< 0.39	UM	< 0.39	U			< 2	U
E10	2 - 2.5 ft	E10S2	666264	8/21/2003	N	4.9								< 0.46	U	< 0.46	UM	< 0.46	U			< 2.4	U
E5A	0.52 - 1.12 ft	E5A0.5b	J8861-18	9/6/2005	N	3.8																	
E7	2 - 2.5 ft	E7S2-	669386	9/3/2003	N	5.7								< 0.62	UJ	< 0.62	UJM	< 0.62	UJ			< 3.2	UJM
EF-32	2.5 - 3 ft	EF-B32-2.5	460-25657-31	4/21/2011	N	5.4																	
EF-33	2.5 - 3 ft	EF-B33-2.5	460-25657-26	4/21/2011	N	6.1																	
	6 - 6.5 ft	EF-B33-6.0	460-25657-15	4/21/2011	N	6.1																	
EF-37	2.5 - 3 ft	EF-B37-2.5	460-25705-30	4/22/2011	N	6.5																	
EF-38	2.5 - 3 ft	EF-B38-2.5	460-25705-34	4/22/2011	N	5.6																	
EF-54	6 - 6.5 ft	EF-B54-6.0	460-26847-6	5/23/2011	N	7.4																	
EF-64	2.5 - 3 ft	EF-B64-2.5	460-27166-10	6/2/2011	N	5.3																	
EF-65	2.5 - 3 ft	EF-B65-2.5	460-27166-12	6/2/2011	N	5.6																	
	2.5 - 3 ft	EF-B65-2.5x	460-27166-13	6/2/2011	FD	5.6																	
EF-66	2.5 - 3 ft	EF-B66-2.5	460-27166-16	6/2/2011	N	6.1																	
	6 - 6.5 ft	EF-B66-6.0	460-27221-7	6/3/2011	N	6.1																	
F01	1 - 1.5 ft	F01-1.0	662007	8/5/2003	N	5.4		< 1.4	UM			< 1.4	U	< 1.4	UM	< 1.4	U	< 7.3	UM				
	3 - 3.5 ft	F01S3	662008	8/5/2003	N	5.4						< 0.45	U	< 0.45	UM	< 0.45	U	< 2.3	U				
F05	1 - 1.5 ft	F05-1.0	662172	8/6/2003	N	3.5						< 0.39	U	< 0.39	UM	< 0.39	U	< 2	U				
F2A	0 - 0.85 ft	F2A0-	J8972-7	9/7/2005	N	5.3																	
	4.86 - 6.2 ft	F2A4.D	J8972-14	9/7/2005	FD	5.3																	
G3	0 - 0.5 ft	G-3-0-0	663217	8/11/2003	N	4.5		< 1.3	UM			< 1.3	U	< 1.3	UM	< 1.3	U	< 6.4	UM				
G4	0 - 0.5 ft	G4-0-0	665401	8/19/2003	N	4.6						< 0.43	U	< 0.43	UM	< 0.43	U	< 2.2	U				
G4A	0 - 0.5 ft	G4A-0-0	665745	8/20/2003	N	4.9						< 0.47	U	< 0.47	UM	< 0.47	U	< 2.4	U				
G9	3.5 - 4 ft	G9S3.5	668382	8/29/2003	N	5.5						< 0.43	U	< 0.43	UM	< 0.43	U	< 2.2	U				
MW1A	2 - 4 ft	MW1A2	689705	11/18/2003	N	5.3		< 1.2	UM			< 1.2	U	< 1.2	UM	< 1.2	U	< 6.3	UM				
MW2A	1 - 3 ft	MW2A1-	689073	11/14/2003	N	6.3		< 1.2	UM			< 1.2	U	< 1.2	UM	< 1.2	U	< 6.4	UM				
MW3B	0 - 0.5 ft	MW3B0	664542	8/15/2003	N	4.4		< 2	UM			< 2	U	< 2	UM	< 2	U	< 10	UM				
MW4A	2 - 4 ft	MW4A2	689703	11/18/2003	N	5.2		< 3.9	UM			< 3.9	U	< 3.9	UM	< 3.9	U	< 20	UM				
MW4D	0 - 0.5 ft	MW4D0	665390	8/19/2003	N	7		< 20	UM	< 20	UM	< 20	U	< 20	UM	< 20	U	< 100	UM			< 20	U
MW5A	0 - 2 ft	MW5A0-	688687	11/13/2003	N	4.9		< 23	UJM			< 23	UJ	< 23	UJM	< 23	UJ	< 120	UJM			< 23	UJ
MW5D	0 - 2 ft	MW5D-0	663687	8/12/2003	N	4.3		< 1.3	UM			< 1.3	U	< 1.3	UM	< 1.3	U	< 6.7	UM				
MW6A	1 - 3 ft	MW6A1-	688684	11/12/2003	N	5.3		< 2.8	UM			< 2.8	U	< 2.8	UM	< 2.8	U	< 14	UM				
MW6AB	1.62 - 2 ft	MW6AB1e	J8861-26	9/6/2005	N	5.3																	
MW6D	0 - 0.5 ft	MW6D-0	664005	8/13/2003	N	7		< 8.4	UM			< 8.4	U	< 8.4	UM	< 8.4	U	< 43	UM			< 8.4	U
	6 - 6.5 ft	MW6D-6.	664028	8/13/2003	N	7						< 0.4	U	< 0.4	UM	< 0.4	U	< 2.1	U				
	6 - 6.5 ft	MW6DD-6	664029	8/13/2003	FD	7						< 0.4	U	< 0.4	UM	< 0.4	U	< 2.1	U				
MW7A	0 - 2 ft	MW7A0-2	688685	11/12/2003	N	3.5						< 0.48	U	< 0.48	UM	< 0.48	U						
MW8A	0 - 2 ft	MW8A0	689071	11/14/2003	N	5.7						< 0.47	U	< 0.47	UM	< 0.47	U	< 2.4	UJ				
OSB-2	0.5 - 1 ft	114-OSB-2A(0.5-1.0)	J40240-1	9/6/2006	N	5.3																	
	2 - 2.5 ft	114-OSB-2B(2-2.5)	J40240-2	9/6/2006	N	5.3																	
	2 - 2.5 ft	114-OSB-2BD(2-2.5)	J40240-3	9/6/2006	FD	5.3																	
OSB-3	0.6 - 1.1 ft	114-OSB-3A(0.6-1.1)	J40240-5	9/6/2006	N	5.5																	
	2 - 2.5 ft	114-OSB-3B(2-2.5)	J40240-6	9/6/2006	N	5.5																	
	4 - 4.5 ft	114-OSB-3C(4.0-4.5)	J40240-7	9/6/2006	N	5.5																	
OSB-5	0.4 - 1.4 ft	114OSB-5A(0.4-1.4)	J41369-1	9/18/2006	N	5.6																	
	2 - 2.5 ft	114OSB-5B(2.0-2.5)	J41369-2	9/18/2006	N	5.6																	
	2 - 2.5 ft	114OSB-5BD(2.0-2.5)	J41369-3	9/18/2006	FD	5.6																	
OSB-6	1.8 - 2.3 ft	114OSB-6B(1.8-2.3)	J41369-5	9/18/2006	N	6																	
OSB-9	1 - 1.5 ft	OSB-9A(1-1.5)	J36325-4	7/21/2006	N	5.2																	
	2.3 - 2.8 ft	OSB-9B(2.3-2.8)	J36325-5	7/21/2006	N	5.2																	
PSEG-SB62	1.5 - 2 ft	1	854412	8/17/2007	N	4.1											< 0.83	U	< 2.5	U			
PSEG-SB67	1.5 - 2 ft	3	856779	8/28/2007	N	5.3												< 0.50	U				
SB1	0.5 - 1 ft	SB1-0.5	10155-001	11/10/2003	N	4.7						< 0.218	U	< 0.218	UM	< 0.218	U						
	4 - 4.5 ft	SB1-4.0	10155-002	11/10/2003	N	4.7						< 0.237	U	< 0.237	UM	< 0.237	U						
SB12	4 - 4.5 ft	SB12-4	10275-004	11/13/2003	N	6.4																	

Table 5-7
 Analytical Exceedances of the Default IGW SSL - SVOCs
 PPG Industries, Jersey City, New Jersey
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Location	Depth interval	Sample ID	Lab ID	Date collected	Sample Type	Depth to Groundwater	Excavated	Analyte CAS-RN Units DIGWSSL		1,2,4-TRICHLOROBENZENE 120-82-1 mg/kg 0.4		1,2-DICHLOROBENZENE 95-50-1 mg/kg 11		1,4-DICHLOROBENZENE 106-46-7 mg/kg 1		2,2'-OXYBIS(1-CHLOROPROPANE) 108-60-1 mg/kg 3		2,4,5-TRICHLOROPHENOL 95-95-4 mg/kg 44		2,4,6-TRICHLOROPHENOL 88-06-2 mg/kg 0.2		2,4-DICHLOROPHENOL 120-83-2 mg/kg 0.2		
								R	Q	R	Q	R	Q	R	Q	R	Q	R	Q	R	Q			
SB16	0 - 0.5 ft	SB16-0	10363-002	11/14/2003	N	5.5																		
SB18	1 - 1.5 ft	SB18-1	10275-006	11/13/2003	N	4.8																		
SB19	0.5 - 1 ft	SB19-5	10392-002	11/17/2003	N	5																		
SB20	0.5 - 1 ft	SB20-0	10363-008	11/14/2003	N	5																		
SB21	1.5 - 2 ft	SB21-1	10468-002	11/19/2003	N	5.3																		
SB22	1 - 1.5 ft	SB22-1	10431-004	11/18/2003	N	4.5																		
TT108	4 - 4.5 ft	TT-108	662002	8/5/2003	N	4.3																		
TT109	1 - 1.5 ft	TT-109	662004	8/5/2003	N	4.3																		
	4 - 4.5 ft	TT-109	662003	8/5/2003	N	4.3																		
TT110	0 - 0.5 ft	TT110-0	662010	8/5/2003	N	4.7																		
	4 - 4.5 ft	TT110-4	662009	8/5/2003	N	4.7																		
TT112	6 - 6.5 ft	TT112-6	662167	8/6/2003	N	6.6																		
TT114	0 - 0.5 ft	TT114-0	662013	8/5/2003	N	6.5																		
	3 - 3.5 ft	TT114-3	662012	8/5/2003	N	6.5																		
TT1305	1.5 - 2 ft	TT1305	662644	8/7/2003	N	4.4																		
TT1308	0 - 0.5 ft	TT1308-	662666	8/7/2003	N	4.3																		
TT315	1 - 1.5 ft	TT315-1	662169	8/6/2003	N	6.7																		
	3 - 3.5 ft	TT315-3	662168	8/6/2003	N	6.7																		
TT316	4 - 4.5 ft	TT316-4	662171	8/6/2003	N	5.6																		
TT317	2 - 2.5 ft	TT317-2	662170	8/6/2003	N	5.2																		
TT319	0 - 0.5 ft	TT319-0	662635	8/7/2003	N	4																		
TT703	0 - 0.5 ft	TT703-0	662658	8/7/2003	N	4.5																		

Notes provided at end of table.

Table 5-7
 Analytical Exceedances of the Default IGW SSL - SVOCs
 PPG Industries, Jersey City, New Jersey
 Remedial Investigation Report - Soil

Location	Depth interval	Sample ID	Lab ID	Date collected	Sample Type	Depth to Groundwater	Excavated	Analyte CAS-RN Units DIGWSSL		2,4-DIMETHYLPHENOL 105-67-9 mg/kg 0.7		2,4-DINITROPHENOL 51-28-5 mg/kg 0.3		2-CHLOROPHENOL 95-57-8 mg/kg 0.5		2-METHYLNAPHTHALENE 91-57-6 mg/kg 5		3,3'-DICHLOROBENZIDINE 91-94-1 mg/kg 0.2		3,5,5-TRIMETHYL-2-CYCLOHEXENE-1-ONE 78-59-1 mg/kg 0.2		4,6-DINITRO-2-METHYLPHENOL 534-52-1 mg/kg 0.3				
								R	Q	R	Q	R	Q	R	Q	R	Q	R	Q	R	Q					
SB16	0 - 0.5 ft	SB16-0	10363-002	11/14/2003	N	5.5																				
SB18	1 - 1.5 ft	SB18-1	10275-006	11/13/2003	N	4.8																				
SB19	0.5 - 1 ft	SB19-5	10392-002	11/17/2003	N	5																				
SB20	0.5 - 1 ft	SB20-0	10363-008	11/14/2003	N	5																				
SB21	1.5 - 2 ft	SB21-1	10468-002	11/19/2003	N	5.3																				
SB22	1 - 1.5 ft	SB22-1	10431-004	11/18/2003	N	4.5																				
TT108	4 - 4.5 ft	TT-108	662002	8/5/2003	N	4.3			< 1.4	U			< 7.3	U			< 1.4	U			< 1.4	U			< 7.3	U
TT109	1 - 1.5 ft	TT-109	662004	8/5/2003	N	4.3							< 2.5	U							< 0.49	U			< 0.49	U
	4 - 4.5 ft	TT-109	662003	8/5/2003	N	4.3			< 4.6	U			< 24	U			< 4.6	U			< 4.6	U			< 4.6	U
TT110	0 - 0.5 ft	TT110-0	662010	8/5/2003	N	4.7			< 1.3	U			< 6.8	U			< 1.3	U			< 1.3	U			< 6.8	U
	4 - 4.5 ft	TT110-4	662009	8/5/2003	N	4.7			< 15	U			< 78	U			< 15	U			< 15	U			< 78	U
TT112	6 - 6.5 ft	TT112-6	662167	8/6/2003	N	6.6			< 11	U			< 57	U			< 11	U			< 11	U			< 57	U
TT114	0 - 0.5 ft	TT114-0	662013	8/5/2003	N	6.5			< 1.2	U			< 6.2	U			< 1.2	U			< 1.2	U			< 6.2	U
	3 - 3.5 ft	TT114-3	662012	8/5/2003	N	6.5			< 6.2	U			< 32	U			< 6.2	U			< 6.2	U			< 32	U
TT1305	1.5 - 2 ft	TT1305	662644	8/7/2003	N	4.4			< 12	U			< 63	U			< 12	U			< 12	U			< 63	U
TT1308	0 - 0.5 ft	TT1308-	662666	8/7/2003	N	4.3							< 2.3	U			< 0.45	U			< 0.45	U			< 2.3	U
TT315	1 - 1.5 ft	TT315-1	662169	8/6/2003	N	6.7			< 4.5	U			< 23	U			< 4.5	U			< 4.5	U			< 23	U
	3 - 3.5 ft	TT315-3	662168	8/6/2003	N	6.7							< 2.2	U			< 0.42	U			< 0.42	U			< 2.2	U
TT316	4 - 4.5 ft	TT316-4	662171	8/6/2003	N	5.6			< 25	U			< 130	UM			< 25	U			< 25	UM			< 130	UM
TT317	2 - 2.5 ft	TT317-2	662170	8/6/2003	N	5.2			< 22	U			< 110	U			< 22	U			< 22	UM			< 110	UM
TT319	0 - 0.5 ft	TT319-0	662635	8/7/2003	N	4			< 2.7	U			< 14	U			< 2.7	U			< 2.7	UM			< 14	UM
TT703	0 - 0.5 ft	TT703-0	662658	8/7/2003	N	4.5			< 1.2	U			< 6.4	U			< 1.2	U			< 1.2	UM			< 6.4	UM

Notes provided at end of table.

Table 5-7
 Analytical Exceedances of the Default IGW SSL - SVOCs
 PPG Industries, Jersey City, New Jersey
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Location	Depth interval	Sample ID	Lab ID	Date collected	Sample Type	Depth to Groundwater	Excavated	Analyte		ACENAPHTHENE		ATRAZINE		BENZO(A)ANTHRACENE		BENZO(A)PYRENE		BENZO(B)FLUORANTHENE		BENZO(K)FLUORANTHENE		BIS(2-CHLOROETHYL)ETHER		CHRYSENE		
								CAS-RN	Units	83-32-9	1912-24-9	56-55-3	50-32-8	205-99-2	207-08-9	111-44-4	218-01-9	DIGWSSL	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
											74	0.2	0.5	0.2	2	16	0.2	52								
SB16	0 - 0.5 ft	SB16-0	10363-002	11/14/2003	N	5.5																				
SB18	1 - 1.5 ft	SB18-1	10275-006	11/13/2003	N	4.8																				
SB19	0.5 - 1 ft	SB19-5	10392-002	11/17/2003	N	5																				
SB20	0.5 - 1 ft	SB20-0	10363-008	11/14/2003	N	5																				
SB21	1.5 - 2 ft	SB21-1	10468-002	11/19/2003	N	5.3																				
SB22	1 - 1.5 ft	SB22-1	10431-004	11/18/2003	N	4.5																				
TT108	4 - 4.5 ft	TT-108	662002	8/5/2003	N	4.3																				
TT109	1 - 1.5 ft	TT-109	662004	8/5/2003	N	4.3																				
	4 - 4.5 ft	TT-109	662003	8/5/2003	N	4.3																				
TT110	0 - 0.5 ft	TT110-0	662010	8/5/2003	N	4.7																				
	4 - 4.5 ft	TT110-4	662009	8/5/2003	N	4.7																				
TT112	6 - 6.5 ft	TT112-6	662167	8/6/2003	N	6.6																				
TT114	0 - 0.5 ft	TT114-0	662013	8/5/2003	N	6.5																				
	3 - 3.5 ft	TT114-3	662012	8/5/2003	N	6.5																				
TT1305	1.5 - 2 ft	TT1305	662644	8/7/2003	N	4.4																				
TT1308	0 - 0.5 ft	TT1308-	662666	8/7/2003	N	4.3																				
TT315	1 - 1.5 ft	TT315-1	662169	8/6/2003	N	6.7																				
	3 - 3.5 ft	TT315-3	662168	8/6/2003	N	6.7																				
TT316	4 - 4.5 ft	TT316-4	662171	8/6/2003	N	5.6																				
TT317	2 - 2.5 ft	TT317-2	662170	8/6/2003	N	5.2																				
TT319	0 - 0.5 ft	TT319-0	662635	8/7/2003	N	4																				
TT703	0 - 0.5 ft	TT703-0	662658	8/7/2003	N	4.5																				

Notes provided at end of table.

Table 5-7
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Location	Depth interval	Sample ID	Lab ID	Date collected	Sample Type	Depth to Groundwater	Excavated	Analyte CAS-RN Units DIGWSSL		DIBENZO(A,H)ANTHRACENE 53-70-3 mg/kg 0.5		DIETHYL PHTHALATE 84-66-2 mg/kg 57		HEXACHLORO-1,3-BUTADIENE 87-68-3 mg/kg 0.6		HEXACHLOROBENZENE 118-74-1 mg/kg 0.2		HEXACHLOROETHANE 67-72-1 mg/kg 0.2		INDENO(1,2,3-CD)PYRENE 193-39-5 mg/kg 5		M-DICHLOROBENZENE 541-73-1 mg/kg 12		
								R	Q	R	Q	R	Q	R	Q	R	Q	R	Q	R	Q			
SB16	0 - 0.5 ft	SB16-0	10363-002	11/14/2003	N	5.5																		
SB18	1 - 1.5 ft	SB18-1	10275-006	11/13/2003	N	4.8																		
SB19	0.5 - 1 ft	SB19-5	10392-002	11/17/2003	N	5																		
SB20	0.5 - 1 ft	SB20-0	10363-008	11/14/2003	N	5																		
SB21	1.5 - 2 ft	SB21-1	10468-002	11/19/2003	N	5.3																		
SB22	1 - 1.5 ft	SB22-1	10431-004	11/18/2003	N	4.5																		
TT108	4 - 4.5 ft	TT-108	662002	8/5/2003	N	4.3																		
TT109	1 - 1.5 ft	TT-109	662004	8/5/2003	N	4.3																		
	4 - 4.5 ft	TT-109	662003	8/5/2003	N	4.3																		
TT110	0 - 0.5 ft	TT110-0	662010	8/5/2003	N	4.7																		
	4 - 4.5 ft	TT110-4	662009	8/5/2003	N	4.7																		
TT112	6 - 6.5 ft	TT112-6	662167	8/6/2003	N	6.6																		
TT114	0 - 0.5 ft	TT114-0	662013	8/5/2003	N	6.5																		
	3 - 3.5 ft	TT114-3	662012	8/5/2003	N	6.5																		
TT1305	1.5 - 2 ft	TT1305	662644	8/7/2003	N	4.4																		
TT1308	0 - 0.5 ft	TT1308-	662666	8/7/2003	N	4.3																		
TT315	1 - 1.5 ft	TT315-1	662169	8/6/2003	N	6.7																		
	3 - 3.5 ft	TT315-3	662168	8/6/2003	N	6.7																		
TT316	4 - 4.5 ft	TT316-4	662171	8/6/2003	N	5.6																		
TT317	2 - 2.5 ft	TT317-2	662170	8/6/2003	N	5.2																		
TT319	0 - 0.5 ft	TT319-0	662635	8/7/2003	N	4																		
TT703	0 - 0.5 ft	TT703-0	662658	8/7/2003	N	4.5																		

Notes provided at end of table.

Table 5-7
 Analytical Exceedances of the Default IGW SSL - SVOCs
 PPG Industries, Jersey City, New Jersey
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								Analyte CAS-RN Units DIGWSSL	METHANAMINE, N-METHYL-N-NITROSO 62-75-9 mg/kg 0.7	NAPHTHALENE 91-20-3 mg/kg 16	NITROBENZENE 98-95-3 mg/kg 0.2	N-NITROSO-DI-N-PROPYLAMINE 621-64-7 mg/kg 0.2	N-NITROSODIPHENYLAMINE 86-30-6 mg/kg 0.2	PENTACHLOROPHENOL 87-86-5 mg/kg 0.3	PHENOL 108-95-2 mg/kg 5		
Location	Depth interval	Sample ID	Lab ID	Date collected	Sample Type	Depth to Groundwater	Excavated	R	Q	R	Q	R	Q	R	Q	R	Q
SB16	0 - 0.5 ft	SB16-0	10363-002	11/14/2003	N	5.5											
SB18	1 - 1.5 ft	SB18-1	10275-006	11/13/2003	N	4.8											
SB19	0.5 - 1 ft	SB19-5	10392-002	11/17/2003	N	5											
SB20	0.5 - 1 ft	SB20-0	10363-008	11/14/2003	N	5											
SB21	1.5 - 2 ft	SB21-1	10468-002	11/19/2003	N	5.3											
SB22	1 - 1.5 ft	SB22-1	10431-004	11/18/2003	N	4.5											
TT108	4 - 4.5 ft	TT-108	662002	8/5/2003	N	4.3		< 1.4	UM			< 1.4	U			< 1.4	UM
TT109	1 - 1.5 ft	TT-109	662004	8/5/2003	N	4.3						< 0.49	U			< 0.49	UM
	4 - 4.5 ft	TT-109	662003	8/5/2003	N	4.3		< 4.6	UM			< 4.6	U			< 4.6	UM
TT110	0 - 0.5 ft	TT110-0	662010	8/5/2003	N	4.7		< 1.3	UM			< 1.3	U			< 1.3	UM
	4 - 4.5 ft	TT110-4	662009	8/5/2003	N	4.7		< 15	UM	220		< 15	U			< 15	UM
TT112	6 - 6.5 ft	TT112-6	662167	8/6/2003	N	6.6		< 11	UM	260		< 11	U			< 11	UM
TT114	0 - 0.5 ft	TT114-0	662013	8/5/2003	N	6.5		< 1.2	UM			< 1.2	U			< 1.2	UM
	3 - 3.5 ft	TT114-3	662012	8/5/2003	N	6.5		< 6.2	UM			< 6.2	U			< 6.2	UM
TT1305	1.5 - 2 ft	TT1305	662644	8/7/2003	N	4.4		< 12	UM			< 12	U			< 12	UM
TT1308	0 - 0.5 ft	TT1308-	662666	8/7/2003	N	4.3						< 0.45	U			< 0.45	UM
TT315	1 - 1.5 ft	TT315-1	662169	8/6/2003	N	6.7		< 4.5	UM			< 4.5	U			< 4.5	UM
	3 - 3.5 ft	TT315-3	662168	8/6/2003	N	6.7						< 0.42	U			< 0.42	UM
TT316	4 - 4.5 ft	TT316-4	662171	8/6/2003	N	5.6		< 25	UM	< 25	UM	< 25	U			< 25	UM
TT317	2 - 2.5 ft	TT317-2	662170	8/6/2003	N	5.2		< 22	UM	< 22	UM	< 22	U			< 22	UM
TT319	0 - 0.5 ft	TT319-0	662635	8/7/2003	N	4		< 2.7	UM			< 2.7	U			< 2.7	UM
TT703	0 - 0.5 ft	TT703-0	662658	8/7/2003	N	4.5		< 1.2	UM			< 1.2	U			< 1.2	UM

Notes provided at end of table.

Table 5-7
Analytical Exceedances of the Default IGW SSL - SVOCs
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Notes:

All results are reported in milligrams per kilogram (mg/kg).

Depths are presented in feet below ground surface (bgs).

CAS-RN = Chemical Abstract Service Registry Number.

Sample Type = N indicates normal original sample; FD indicates duplicate sample.

Depth to groundwater based on 2011 groundwater gauging and soil boring logs used to determine the unsaturated zone.

Excavated indicates that the sample has been removed as part of remedial efforts.

Results = R indicates results; Q indicates qualifier

DIGWSSL = NJDEP Default Impact to Groundwater Soil Screening Level.

Bold values indicate a detected result that exceeds the DIGWSSL.

J - Indicates the result was an estimated value; the associated numerical value was an approximate concentration of the analyte in the sample.

M - Indicates a non-detect result exceeding the most stringent of the NJDEP Residential or Nonresidential Soil Remediation Standards. Qualifiers were not provided where non-detect data exceeded the DIGWSSL.

U - Indicates the analyte was not detected in the sample above the sample reporting limit.

UJ - Indicates the analyte was not detected above the reporting limit and the reporting limit was approximate.