

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis								
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC				
<b>RI Soil Samples</b>																	
114-MW20A	PPG-114-20AA(0.5-1.0)20060724	J36493-3	J36493	7/24/2006	0.5 - 1.0 ft	N	611545.9	683012.2		X							
114-MW20A	PPG-114-20AB(4.5-5.0)20060724	J36493-4	J36493	7/24/2006	4.5 - 5.0 ft	N	611545.9	683012.2		X							
114-MW20B	114-MW21BI(28-29)J43122-2R	J43122-2R	J43122	10/6/2006	28.0 - 29.0 ft	N	611548.0	683014.2	X	X							
114-MW20B	114-MW21BID(28-29)J43122-3R	J43122-3R	J43122	10/6/2006	28.0 - 29.0 ft	FD	611548.0	683014.2	X	X							
114-MW20B	PPG-114-20BC(8.5-9.0)J43280-1	J43280-1	J43280	10/9/2006	8.5 - 9.0 ft	N	611548.0	683014.2		X							
114-MW20B	PPG-114-20BC(8.5-9.0)J43280-1R	J43280-1R	J43280	10/9/2006	8.5 - 9.0 ft	N	611548.0	683014.2	X								
114-MW20B	PPG-114-20BCD(8.5-9.0)J43280-2	J43280-2	J43280	10/9/2006	8.5 - 9.0 ft	FD	611548.0	683014.2		X							
114-MW20B	PPG-114-20BCD(8.5-9.0)J43280-2R	J43280-2R	J43280	10/9/2006	8.5 - 9.0 ft	FD	611548.0	683014.2	X								
114-MW20B	PPG-114-20BD(11.5-12.0)J43280-3	J43280-3	J43280	10/9/2006	11.5 - 12.0 ft	N	611548.0	683014.2		X							
114-MW20B	PPG-114-20BD(11.5-12.0)J43280-3R	J43280-3R	J43280	10/9/2006	11.5 - 12.0 ft	N	611548.0	683014.2	X								
114-MW20B	PPG-114-20BE(16.0-17.0)J43280-4	J43280-4	J43280	10/9/2006	16.0 - 17.0 ft	N	611548.0	683014.2		X							
114-MW20B	PPG-114-20BE(16.0-17.0)J43280-4R	J43280-4R	J43280	10/9/2006	16.0 - 17.0 ft	N	611548.0	683014.2	X								
114-MW21B	114-21BA (0.6-1.0)20060711	J35320-5	J35320	7/11/2006	0.6 - 1.0 ft	N	611394.9	683875.4	X								
114-MW21B	114-21BA (0.6-1.0)20060711	J35320-5A	J35320	7/11/2006	0.6 - 1.0 ft	N	611394.9	683875.4		X							
114-MW21B	114-21BB (2.7-3.1)20060711	J35320-6	J35320	7/11/2006	2.7 - 3.1 ft	N	611394.9	683875.4	X								
114-MW21B	114-21BB (2.7-3.1)20060711	J35320-6A	J35320	7/11/2006	2.7 - 3.1 ft	N	611394.9	683875.4		X							
114-MW21B	114-MW21BC(5-6)20061005	J43005-1	J43005	10/5/2006	5.0 - 6.0 ft	N	611394.9	683875.4	X	X							
114-MW21B	114-MW21BD(7-7.5)20061005	J43005-2	J43005	10/5/2006	7.0 - 7.5 ft	N	611394.9	683875.4	X	X							
114-MW21B	114-MW21BDD(7-7.5)20061005	J43005-3	J43005	10/5/2006	7.0 - 7.5 ft	FD	611394.9	683875.4	X	X							
114-MW21B	114-MW21BE(11-11.5)20061005	J43005-4	J43005	10/5/2006	11.0 - 11.5 ft	N	611394.9	683875.4	X	X							
114-MW21B	114-MW21BF(15-15.5)20061005	J43005-5	J43005	10/5/2006	15.0 - 15.5 ft	N	611394.9	683875.4	X	X							
114-MW21B	114-MW21BG(18.3-18.8)20061005	J43005-6	J43005	10/5/2006	18.3 - 18.8 ft	N	611394.9	683875.4	X	X							
114-MW21B	114-MW21BH(22-23)J43122-1R	J43122-1R	J43122	10/6/2006	22.0 - 23.0 ft	N	611394.9	683875.4	X	X							
132-B1	132B1A_0.0-0.7_803864	803864	C438	1/30/2007	0.0 - 0.7 ft	N	610563.2	682929.6	X	X							
132-B1	132B1B_1.0-1.9_803865	803865	C438	1/30/2007	1.0 - 1.9 ft	N	610563.2	682929.6	X	X							
132-B1	132B1E_4.4-4.8_804219	804219	C482	1/31/2007	4.4 - 4.8 ft	N	610563.2	682929.6	X	X							
132-B1	132B1G_9.9-10.4_804224	804224	C482	1/31/2007	9.9 - 10.4 ft	N	610563.2	682929.6	X	X							
132-B1	132B1H_12.0-12.5_804225	804225	C482	1/31/2007	12.0 - 12.5 ft	N	610563.2	682929.6	X	X							
132-B1	132B1F_8.5-9.1_804222	804222	C482	1/31/2007	8.5 - 9.1 ft	N	610563.2	682929.6	X	X							
132-B1	132B1FD_8.5-9.1_804223	804223	C482	1/31/2007	8.5 - 9.1 ft	FD	610563.2	682929.6	X	X							
132-B2	132B2A_0.0-0.8_803855	803855	C438	1/30/2007	0.0 - 0.8 ft	N	610591.1	683012.5	X	X							
132-B2	132B2AD_0.0-0.8_803856	803856	C438	1/30/2007	0.0 - 0.8 ft	FD	610591.1	683012.5	X	X							
132-B2	132B2B_4.4-4.9_803857	803857	C438	1/30/2007	4.4 - 4.9 ft	N	610591.1	683012.5	X	X							
132-B2	132B2C_5.0-5.5_803859	803859	C438	1/30/2007	5.0 - 5.5 ft	N	610591.1	683012.5	X	X							
132-B2	132B2E_6.0-6.5_803870	803870	C438	1/30/2007	6.0 - 6.5 ft	N	610591.1	683012.5	X	X							
132-B2	132B2F_9.8-10.2_803871	803871	C438	1/30/2007	9.8 - 10.2 ft	N	610591.1	683012.5	X	X							
132-B2	132B2G_13.0-13.4_803872	803872	C438	1/30/2007	13.0 - 13.4 ft	N	610591.1	683012.5	X	X							

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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
133-B7	133B7A(0.8-1.3)J48474-14	J48474-14	J48474	12/7/2006	0.8 - 1.3 ft	N	610689.1	682200.0	X	X			
133-B7	133B7B(2.3-2.4)J48474-15	J48474-15	J48474	12/7/2006	2.3 - 2.4 ft	N	610689.1	682200.0	X	X			
133-B7	133B7C(4.5-5.0)J48474-16	J48474-16	J48474	12/7/2006	4.5 - 5.0 ft	N	610689.1	682200.0	X	X			
133-B7	PPG-133-B7D_8.5-9.5	793194	A808	12/13/2006	8.5 - 9.5 ft	N	610689.1	682200.0	X	X			
133-B7	PPG-133-B7E_12.5-13.0	793195	A808	12/13/2006	12.5 - 13.0 ft	N	610689.1	682200.0	X	X			
133-B7	PPG-133-B7F_16.5-17.0	793196	A808	12/13/2006	16.5 - 17.0 ft	N	610689.1	682200.0	X	X			
133-B7	PPG-133-B7G_20.5-21.0	793197	A808	12/13/2006	20.5 - 21.0 ft	N	610689.1	682200.0	X	X			
133-B7	PPG-133-B7H_22.3-22.8	793198	A808	12/13/2006	22.3 - 22.8 ft	N	610689.1	682200.0	X	X			
135-B12	135-B12A(0.7-1.2)J48979-9	J48979-9	J48979	12/12/2006	0.7 - 1.2 ft	N	610828.5	682027.5		X			
135-B12	135-B12A(0.7-1.2)J48979-9R	J48979-9R	J48979	12/12/2006	0.7 - 1.2 ft	N	610828.5	682027.5	X				
135-B12	135-B12B(1.5-2.0)J48979-10	J48979-10	J48979	12/12/2006	1.5 - 2.0 ft	N	610828.5	682027.5		X			
135-B12	135-B12B(1.5-2.0)J48979-10R	J48979-10R	J48979	12/12/2006	1.5 - 2.0 ft	N	610828.5	682027.5	X				
135-B12	135-B12C(2.9-3.4)J48979-11	J48979-11	J48979	12/12/2006	2.9 - 3.4 ft	N	610828.5	682027.5		X			
135-B12	135-B12C(2.9-3.4)J48979-11R	J48979-11R	J48979	12/12/2006	2.9 - 3.4 ft	N	610828.5	682027.5	X				
135-B12	135-B12D(3.7-4.2)J48979-12	J48979-12	J48979	12/12/2006	3.7 - 4.2 ft	N	610828.5	682027.5		X			
135-B12	135-B12D(3.7-4.2)J48979-12R	J48979-12R	J48979	12/12/2006	3.7 - 4.2 ft	N	610828.5	682027.5	X				
135-B12	135-B12E(4.5-5.0)J48979-13	J48979-13	J48979	12/12/2006	4.5 - 5.0 ft	N	610828.5	682027.5		X			
135-B12	135-B12E(4.5-5.0)J48979-13R	J48979-13R	J48979	12/12/2006	4.5 - 5.0 ft	N	610828.5	682027.5	X				
135-B12	PPG-135-B12E_8.5-9.0	794787	B076	12/19/2006	8.5 - 9.0 ft	N	610828.5	682027.5	X	X			
135-B12	PPG-135-B12F_12.0-13.0	794788	B076	12/19/2006	12.0 - 13.0 ft	N	610828.5	682027.5	X	X			
135-B12	PPG-135-B12G_16.0-16.5	794789	B076	12/19/2006	16.0 - 16.5 ft	N	610828.5	682027.5	X	X			
135-B12	PPG-135-B12H_18.7-19.2	794790	B076	12/19/2006	18.7 - 19.2 ft	N	610828.5	682027.5	X	X			
135-B13	135-B13A(0.0-0.5)J48979-14	J48979-14	J48979	12/12/2006	0.0 - 0.5 ft	N	610895.3	682090.1		X			
135-B13	135-B13A(0.0-0.5)J48979-14R	J48979-14R	J48979	12/12/2006	0.0 - 0.5 ft	N	610895.3	682090.1	X				
135-B13	135-B13B(1.0-1.5)J48979-15	J48979-15	J48979	12/12/2006	1.0 - 1.5 ft	N	610895.3	682090.1		X			
135-B13	135-B13B(1.0-1.5)J48979-15R	J48979-15R	J48979	12/12/2006	1.0 - 1.5 ft	N	610895.3	682090.1	X				
135-B13	135-B13C(3.7-4.1)J48979-16	J48979-16	J48979	12/12/2006	3.7 - 4.1 ft	N	610895.3	682090.1		X			
135-B13	135-B13C(3.7-4.1)J48979-16R	J48979-16R	J48979	12/12/2006	3.7 - 4.1 ft	N	610895.3	682090.1	X				
135-B13	135-B13D(4.8-5.3)J48979-17	J48979-17	J48979	12/12/2006	4.8 - 5.3 ft	N	610895.3	682090.1		X			
135-B13	135-B13D(4.8-5.3)J48979-17R	J48979-17R	J48979	12/12/2006	4.8 - 5.3 ft	N	610895.3	682090.1	X				
135-B13	PPG-135-B13E_8.5-9.5_795151	795151	B141	12/20/2006	8.5 - 9.5 ft	N	610895.3	682090.1	X	X			
135-B13	PPG-135-B13ED_8.5-9.5_795152	795152	B141	12/20/2006	8.5 - 9.5 ft	FD	610895.3	682090.1	X	X			
135-B13	PPG-135-B13F_13.5-14.0_795153	795153	B141	12/20/2006	13.5 - 14.0 ft	N	610895.3	682090.1	X	X			
135-B13	PPG-135-B13G_17.6-18.1_795154	795154	B141	12/20/2006	17.6 - 18.1 ft	N	610895.3	682090.1	X	X			
135-B13	PPG-135-B13H_21.5-22.5_795155	795155	B141	12/20/2006	21.5 - 22.5 ft	N	610895.3	682090.1	X	X			
135-B13	PPG-135-B13I_24.0-24.5_795156	795156	B141	12/20/2006	24.0 - 24.5 ft	N	610895.3	682090.1	X	X			
135-B14	135-B14A(0.8-1.3)J48979-3	J48979-3	J48979	12/12/2006	0.8 - 1.3 ft	N	611058.0	682231.8		X			
135-B14	135-B14A(0.8-1.3)J48979-3R	J48979-3R	J48979	12/12/2006	0.8 - 1.3 ft	N	611058.0	682231.8	X				

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							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
135-B14	135-B14B(2.9-3.4)J48979-4	J48979-4	J48979	12/12/2006	2.9 - 3.4 ft	N	611058.0	682231.8		X			
135-B14	135-B14B(2.9-3.4)J48979-4R	J48979-4R	J48979	12/12/2006	2.9 - 3.4 ft	N	611058.0	682231.8	X				
135-B14	135-B14C(3.4-3.8)J48979-5	J48979-5	J48979	12/12/2006	3.4 - 3.8 ft	N	611058.0	682231.8		X			
135-B14	135-B14C(3.4-3.8)J48979-5R	J48979-5R	J48979	12/12/2006	3.4 - 3.8 ft	N	611058.0	682231.8	X				
135-B14	135-B14D(4.6-5.0)J48979-6	J48979-6	J48979	12/12/2006	4.6 - 5.0 ft	N	611058.0	682231.8		X			
135-B14	PPG-135-B14E_8.5-9.0_795159	795159	B141	12/20/2006	8.5 - 9.0 ft	N	611058.0	682231.8	X	X			
135-B14	PPG-135-B14F_12.8-13.3_795160	795160	B141	12/20/2006	12.8 - 13.3 ft	N	611058.0	682231.8	X	X			
135-B14	PPG-135-B14G_17.0-17.5_795161	795161	B141	12/20/2006	17.0 - 17.5 ft	N	611058.0	682231.8	X	X			
135-B14	PPG-135-B14H_20.4-20.9_795162	795162	B141	12/20/2006	20.4 - 20.9 ft	N	611058.0	682231.8	X	X			
135-B15	135-B15A(0.6-1.1)J48979-18	J48979-18	J48979	12/12/2006	0.6 - 1.1 ft	N	611127.9	682298.4		X			
135-B15	135-B15A(0.6-1.1)J48979-18R	J48979-18R	J48979	12/12/2006	0.6 - 1.1 ft	N	611127.9	682298.4	X				
135-B15	135-B15B(2.2-2.2)J48979-19	J48979-19	J48979	12/12/2006	2.2 - 2.2 ft	N	611127.9	682298.4		X			
135-B15	135-B15B(2.2-2.2)J48979-19R	J48979-19R	J48979	12/12/2006	2.2 - 2.2 ft	N	611127.9	682298.4	X				
135-B15	135-B15C(4.2-4.5)J48979-20	J48979-20	J48979	12/12/2006	4.2 - 4.5 ft	N	611127.9	682298.4		X			
135-B15	135-B15C(4.2-4.5)J48979-20R	J48979-20R	J48979	12/12/2006	4.2 - 4.5 ft	N	611127.9	682298.4	X				
135-B15	PPG-135-B15D_8.0-8.5_795806	795806	B244	12/22/2006	8.0 - 8.5 ft	N	611127.9	682298.4	X	X			
135-B15	PPG-135-B15E_12.0-12.5_795807	795807	B244	12/22/2006	12.0 - 12.5 ft	N	611127.9	682298.4	X	X			
135-B15	PPG-135-B15F_13.7-14.2_795808	795808	B244	12/22/2006	13.7 - 14.2 ft	N	611127.9	682298.4	X	X			
135-B15	PPG-135-B15G_17.5-18.0_795809	795809	B244	12/22/2006	17.5 - 18.0 ft	N	611127.9	682298.4	X	X			
135-B15	PPG-135-B15H_21.5-22.0_795810	795810	B244	12/22/2006	21.5 - 22.0 ft	N	611127.9	682298.4	X	X			
135-B15	PPG-135-B15I_23.0-23.5_795811	795811	B244	12/22/2006	23.0 - 23.5 ft	N	611127.9	682298.4	X	X			
135-B16	135-B16A(0.7-1.2)J49116-2	J49116-2	J49116	12/13/2006	0.7 - 1.2 ft	N	611271.1	682434.4	X	X			
135-B16	135-B16B(2.0-2.4)J49116-3	J49116-3	J49116	12/13/2006	2.0 - 2.4 ft	N	611271.1	682434.4	X	X			
135-B16	135-B16C(4.2-4.6)J49116-4	J49116-4	J49116	12/13/2006	4.2 - 4.6 ft	N	611271.1	682434.4	X	X			
135-B16	PPG-135-B16D_8.0-8.5_795798	795798	B244	12/22/2006	8.0 - 8.5 ft	N	611271.1	682434.4	X	X			
135-B16	PPG-135-B16E_12.2-13.2_795799	795799	B244	12/22/2006	12.2 - 13.2 ft	N	611271.1	682434.4	X	X			
135-B16	PPG-135-B16ED_12.2-13.2_795800	795800	B244	12/22/2006	12.2 - 13.2 ft	FD	611271.1	682434.4	X	X			
135-B16	PPG-135-B16F_16.2-16.7_795801	795801	B244	12/22/2006	16.2 - 16.7 ft	N	611271.1	682434.4	X	X			
135-B16	PPG-135-B16G_20.0-20.5_795802	795802	B244	12/22/2006	20.0 - 20.5 ft	N	611271.1	682434.4	X	X			
135-B16	PPG-135-B16H_20.9-21.4_795803	795803	B244	12/22/2006	20.9 - 21.4 ft	N	611271.1	682434.4	X	X			
135-B17	135-B17A(0.9-1.4)J49116-5	J49116-5	J49116	12/13/2006	0.9 - 1.4 ft	N	611334.9	682503.1	X	X			
135-B17	135-B17B(2.4-2.9)J49116-6	J49116-6	J49116	12/13/2006	2.4 - 2.9 ft	N	611334.9	682503.1	X	X			
135-B17	135-B17C(4.0-4.5)J49116-7	J49116-7	J49116	12/13/2006	4.0 - 4.5 ft	N	611334.9	682503.1	X	X			
135-B17	PPG-135-B17D_8.0-8.5	795532	B200	12/21/2006	8.0 - 8.5 ft	N	611334.9	682503.1	X	X			
135-B17	PPG-135-B17E_12.0-13.0	795533	B200	12/21/2006	12.0 - 13.0 ft	N	611334.9	682503.1	X	X			
135-B17	PPG-135-B17ED_12.0-13.0	795534	B200	12/21/2006	12.0 - 13.0 ft	FD	611334.9	682503.1	X	X			
135-B17	PPG-135-B17F_14.9-15.4	795535	B200	12/21/2006	14.9 - 15.4 ft	N	611334.9	682503.1	X	X			
135-B17	PPG-135-B17G_18.8-19.3	795536	B200	12/21/2006	18.8 - 19.3 ft	N	611334.9	682503.1	X	X			

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							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
135-B18	135 B18A(0.6-1.1)J49116-10	J49116-10	J49116	12/13/2006	0.6 - 1.1 ft	N	611409.2	682562.0	X	X			
135-B18	135 B18B(2.8-3.3)J49116-11	J49116-11	J49116	12/13/2006	2.8 - 3.3 ft	N	611409.2	682562.0	X	X			
135-B18	135 B18C(4.1-4.6)J49116-12	J49116-12	J49116	12/13/2006	4.1 - 4.6 ft	N	611409.2	682562.0	X	X			
135-B18	PPG-135-B18D_8.0-8.5	795539	B200	12/21/2006	8.0 - 8.5 ft	N	611409.2	682562.0	X	X			
135-B18	PPG-135-B18E_12.0-13.0	795540	B200	12/21/2006	12.0 - 13.0 ft	N	611409.2	682562.0	X	X			
135-B18	PPG-135-B18F_13.2-13.7	795541	B200	12/21/2006	13.2 - 13.7 ft	N	611409.2	682562.0	X	X			
135-B18	PPG-135-B18G_16.2-16.7	795543	B200	12/21/2006	16.2 - 16.7 ft	N	611409.2	682562.0	X	X			
135-B18	PPG-135-B18H_17.5-18.0	795544	B200	12/21/2006	17.5 - 18.0 ft	N	611409.2	682562.0	X	X			
135-B19	135-B19A (1.3-1.8)J49116-8	J49116-8	J49116	12/13/2006	1.3 - 1.8 ft	N	611417.0	682651.9	X	X			
135-B19	135-B19B (3.3-3.8)J49116-9	J49116-9	J49116	12/13/2006	2.1 - 2.6 ft	N	611417.0	682651.9	X	X			
135-B19	135 B19C(3.3-3.8)J49116-17	J49116-17	J49116	12/13/2006	3.3 - 3.8 ft	N	611417.0	682651.9	X	X			
135-B19	PPG-135-B19D_5.1-5.6_796867	796867	B400	1/2/2007	5.1 - 5.6 ft	N	611417.0	682651.9	X	X			
135-B19	PPG-135-B19E_9.4-9.9_796868	796868	B400	1/2/2007	9.4 - 9.9 ft	N	611417.0	682651.9	X	X			
135-B19	PPG-135-B19F_13.2-13.7_796869	796869	B400	1/2/2007	13.2 - 13.7 ft	N	611417.0	682651.9	X	X			
135-B19	PPG-135-B19G_17.2-18.2_796870	796870	B400	1/2/2007	17.2 - 18.2 ft	N	611417.0	682651.9	X	X			
135-B19	PPG-135-B19GD_17.2-18.2_796871	796871	B400	1/2/2007	17.2 - 18.2 ft	FD	611417.0	682651.9	X	X			
135-B19	PPG-135-B19H_20.2-20.7_796872	796872	B400	1/2/2007	20.2 - 20.7 ft	N	611417.0	682651.9	X	X			
135-B4	135-B4A(0.7-1.6)J48979-7	J48979-7	J48979	12/12/2006	0.7 - 1.6 ft	N	610811.3	682149.6		X			
135-B4	135-B4A(0.7-1.6)J48979-7R	J48979-7R	J48979	12/12/2006	0.7 - 1.6 ft	N	610811.3	682149.6	X				
135-B4	135-B4B(2.1-2.6)DUPJ48979-23	J48979-23	J48979	12/12/2006	2.1 - 2.6 ft	FD	610811.3	682149.6		X			
135-B4	135-B4B(2.1-2.6)DUPJ48979-23R	J48979-23R	J48979	12/12/2006	2.1 - 2.6 ft	FD	610811.3	682149.6	X				
135-B4	135-B4B(2.1-2.6)J48979-22	J48979-22	J48979	12/12/2006	2.1 - 2.6 ft	N	610811.3	682149.6		X			
135-B4	135-B4B(2.1-2.6)J48979-22R	J48979-22R	J48979	12/12/2006	2.1 - 2.6 ft	N	610811.3	682149.6	X				
135-B4	135-B4C(4.0-4.5)J48979-8	J48979-8	J48979	12/12/2006	4.0 - 4.5 ft	N	610811.3	682149.6		X			
135-B4	135-B4C(4.0-4.5)J48979-8R	J48979-8R	J48979	12/12/2006	4.0 - 4.5 ft	N	610811.3	682149.6	X				
135-B4	PPG-135-B4D_8.5-9.0	794779	B076	12/19/2006	8.5 - 9.0 ft	N	610811.3	682149.6	X	X			
135-B4	PPG-135-B4E_12.5-13.0	794780	B076	12/19/2006	12.5 - 13.0 ft	N	610811.3	682149.6	X	X			
135-B4	PPG-135-B4F_13.9-14.4	794781	B076	12/19/2006	13.9 - 14.4 ft	N	610811.3	682149.6	X	X			
135-B4	PPG-135-B4FD_13.9-14.4	794782	B076	12/19/2006	13.9 - 14.4 ft	FD	610811.3	682149.6	X	X			
135-B4	PPG-135-B4G_18.0-18.5	794783	B076	12/19/2006	18.0 - 18.5 ft	N	610811.3	682149.6	X	X			
135-B4	PPG-135-B4H_22.3-22.8	794784	B076	12/19/2006	22.3 - 22.8 ft	N	610811.3	682149.6	X	X			
135-B5	135-B5A_0.7-1.1_816973	816973	E381	3/27/2007	0.7 - 1.1 ft	N	610782.1	682089.2	X	X			
135-B5	135-B5B_1.1-1.8_816974	816974	E381	3/27/2007	1.1 - 1.8 ft	N	610782.1	682089.2	X	X			
135-B5	135-B5C_1.8-2.7_816975	816975	E381	3/27/2007	1.8 - 2.7 ft	N	610782.1	682089.2	X	X			
135-B5	135-B5D_4.7-5.8_816976	816976	E381	3/27/2007	4.7 - 5.8 ft	N	610782.1	682089.2	X	X			
135-B5	135-B5E_8.7-9.2_816978	816978	E381	3/27/2007	8.7 - 9.2 ft	N	610782.1	682089.2	X	X			
135-B5	135-B5F_9.2-9.9_816979	816979	E381	3/27/2007	9.2 - 9.9 ft	N	610782.1	682089.2	X	X			
135-B5	135-B5G_12.7-14.1_816980	816980	E381	3/27/2007	12.7 - 14.1 ft	N	610782.1	682089.2	X	X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
135-B5	135-B5GD_12.7-14.1_816981	816981	E381	3/27/2007	12.7 - 14.1 ft	FD	610782.1	682089.2	X	X			
135-B5	135-B5H_14.1-14.7_816982	816982	E381	3/27/2007	14.1 - 14.7 ft	N	610782.1	682089.2	X	X			
135-B5	135-B5I_16.7-18.1_816983	816983	E381	3/27/2007	16.7 - 18.1 ft	N	610782.1	682089.2	X	X			
135-B6	135-B6A_0.8-2.0_816549	816549	E381	3/26/2007	0.8 - 2.0 ft	N	610927.7	682220.9	X	X			
135-B6	135-B6B_2.0-3.4_816550	816550	E381	3/26/2007	2.0 - 3.4 ft	N	610927.7	682220.9	X	X			
135-B6	135-B6C_6.7-7.5_816551	816551	E381	3/26/2007	6.7 - 7.5 ft	N	610927.7	682220.9	X	X			
135-B6	135-B6D_10.0-11.1_816553	816553	E381	3/26/2007	10.0 - 11.1 ft	N	610927.7	682220.9	X	X			
135-B6	135-B6E_12.0-12.8_816554	816554	E381	3/26/2007	12.0 - 12.8 ft	N	610927.7	682220.9	X	X			
135-B6	135-B6F_12.8-13.4_816555	816555	E381	3/26/2007	12.8 - 13.4 ft	N	610927.7	682220.9	X	X			
135-MW1B	135-1BE_5.2-5.7_815726	815726	E267	3/22/2007	5.2 - 5.7 ft	N	610948.1	682129.6	X	X			
135-MW1B	135-1BF_9.0-9.4_815727	815727	E267	3/22/2007	9.0 - 9.4 ft	N	610948.1	682129.6	X	X			
135-MW1B	135-1BG_13.0-13.5_815728	815728	E267	3/22/2007	13.0 - 13.5 ft	N	610948.1	682129.6	X	X			
135-MW1B	135-1BH_14.0-15.0_815729	815729	E267	3/22/2007	14.0 - 15.0 ft	N	610948.1	682129.6	X	X			
135-MW1B	135-1BHD_14.0-15.0_815730	815730	E267	3/22/2007	14.0 - 15.0 ft	FD	610948.1	682129.6	X	X			
135-MW1B	135-1BI_16.0-17.0_815731	815731	E267	3/22/2007	16.0 - 17.0 ft	N	610948.1	682129.6	X	X			
135-MW1B	135-1BJ_17.3-18.3_816122	816122	E267	3/23/2007	17.3 - 18.3 ft	N	610948.1	682129.6	X	X			
135-MW1B	135-1BK_18.3-18.8_816123	816123	E267	3/23/2007	18.3 - 18.8 ft	N	610948.1	682129.6	X	X			
135-MW1C	PPG 1351CA(0.6-1.1)J49116-13	J49116-13	J49116	12/13/2006	0.6 - 1.1 ft	N	610951.3	682131.1	X	X			
135-MW1C	PPG 1351CB(1.8-2.3) DUPJ49116-15	J49116-15	J49116	12/13/2006	1.8 - 2.3 ft	FD	610951.3	682131.1	X	X			
135-MW1C	PPG 1351CB(1.8-2.3)J49116-14	J49116-14	J49116	12/13/2006	1.8 - 2.3 ft	N	610951.3	682131.1	X	X			
135-MW1C	PPG 1351CC(4.5-5.0)J49116-16	J49116-16	J49116	12/13/2006	4.5 - 5.0 ft	N	610951.3	682131.1	X	X			
A6	A6S0-5	668994	R2318257	9/2/2003	0.0 - 0.5 ft	N	610797.7	683480.2	X	X			
A6	A6S1.5-2	668995	R2318257	9/2/2003	1.5 - 2.0 ft	N	610797.7	683480.2		X	X		
A6	A6S4-4.5	668996	R2318257	9/2/2003	4.0 - 4.5 ft	N	610797.7	683480.2	X	X			
A6	A6S6.5-7	668997	R2318257	9/2/2003	6.5 - 7.0 ft	N	610797.7	683480.2	X	X			
A6	A6S6.5-7)	707954	R2420214	9/2/2003	6.5 - 7.0 ft	N	610797.7	683480.2		X			
A6	A6S8.5-9	668998	R2318257	9/2/2003	8.5 - 9.0 ft	N	610797.7	683480.2	X	X			
A6	A6S8.5-9)	707955	R2420214	9/2/2003	8.5 - 9.0 ft	N	610797.7	683480.2		X			
A6	A6S10.5-11	668999	R2318257	9/2/2003	10.5 - 11.0 ft	N	610797.7	683480.2		X	X		
AE-1	AE-1(1.5-2.0)	JA79968-5	JA79968	7/1/2011	1.5 - 2.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(3.5-4.0)	JA79968-7	JA79968	7/1/2011	3.5 - 4.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(4.5-5.0)	JA79968-9	JA79968	7/1/2011	4.5 - 5.0 ft	N	611198.7	683942.9	X	X			
AE-1	R-AE-1 (1.5-2.0)	JA80162-15	JA80162	7/6/2011	1.5 - 2.0 ft	N	611198.7	683942.9	X	X			
AE-1	R-AE-1 (3.5-4.0)	JA80162-16	JA80162	7/6/2011	3.5 - 4.0 ft	N	611198.7	683942.9	X	X			
AE-1	R-AE-1 (5.0-5.5)	JA80162-17	JA80162	7/6/2011	5.0 - 5.5 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(7.5-8.0)	JA80285-1	JA80285	7/7/2011	7.5 - 8.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(9.5-10.0)	JA80285-2	JA80285	7/7/2011	9.5 - 10.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(13.5-14.0)	JA80285-4	JA80285	7/7/2011	13.5 - 14.0 ft	N	611198.7	683942.9	X	X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
AE-1	AE-1(15.5-16.0)	JA80285-5	JA80285	7/7/2011	15.5 - 16.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(19.5-20.0)	JA80285-9	JA80285	7/7/2011	19.5 - 20.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(21.5-22.0)	JA80285-10	JA80285	7/7/2011	21.5 - 22.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(23.5-24.0)	JA80285-11	JA80285	7/7/2011	23.5 - 24.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(25.5-26.0)	JA80285-13	JA80285	7/7/2011	25.5 - 26.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(27.5-28.0)	JA80285-14	JA80285	7/7/2011	27.5 - 28.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(29.5-30.0)	JA80285-15	JA80285	7/7/2011	29.5 - 30.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(31.5-32.0)	JA80285-16	JA80285	7/7/2011	31.5 - 32.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(33.5-34.0)	JA80285-17	JA80285	7/7/2011	33.5 - 34.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1(39.5-40.0)	JA80285-19	JA80285	7/7/2011	39.5 - 40.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-D-1(39.5-40.0)	JA80285-20	JA80285	7/7/2011	39.5 - 40.0 ft	FD	611198.7	683942.9	X	X			
AE-1	AE-1(45.5-46.0)	JA80285-21	JA80285	7/7/2011	45.5 - 46.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1 (49.5-50.0)	JA80570-1	JA80570	7/8/2011	49.5 - 50.0 ft	N	611198.7	683942.9	X	X			
AE-1	AE-1 (53.5-54.0)	JA80570-2	JA80570	7/8/2011	53.5 - 54.0 ft	N	611198.7	683942.9	X	X			
AE-2	AE-2 (1.5-2.0)	JA80162-10	JA80162	7/6/2011	1.5 - 2.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-D-2 (1.5-2.0)	JA80162-11	JA80162	7/6/2011	1.5 - 2.0 ft	FD	611239.0	683932.1	X	X			
AE-2	AE-2 (3.5-4.0)	JA80162-12	JA80162	7/6/2011	3.5 - 4.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (5.0-5.5)	JA80162-14	JA80162	7/6/2011	5.0 - 5.5 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (7.5-8.0)	JA80570-3	JA80570	7/11/2011	7.5 - 8.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (9.5-10.0)	JA80570-4	JA80570	7/11/2011	9.5 - 10.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (11.5-12.0)	JA80570-5	JA80570	7/11/2011	11.5 - 12.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (13.5-14.0)	JA80570-6	JA80570	7/11/2011	13.5 - 14.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (15.5-16.0)	JA80570-7	JA80570	7/11/2011	15.5 - 16.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (21.5-22.0)	JA80570-8	JA80570	7/11/2011	21.5 - 22.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (23.5-24.0)	JA80570-9	JA80570	7/11/2011	23.5 - 24.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (25.5-26.0)	JA80570-10	JA80570	7/11/2011	25.5 - 26.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (27.5-28.0)	JA80570-11	JA80570	7/11/2011	27.5 - 28.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (29.5-30.0)	JA80570-12	JA80570	7/11/2011	29.5 - 30.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (31.5-32.0)	JA80570-13	JA80570	7/11/2011	31.5 - 32.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (33.5-34.0)	JA80570-14	JA80570	7/11/2011	33.5 - 34.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2 (35.5-36.0)	JA80570-15	JA80570	7/11/2011	35.5 - 36.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2(41.5-42.0)	JA80799-1	JA80799	7/12/2011	41.5 - 42.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2(45.5-46.0)	JA80799-2	JA80799	7/12/2011	45.5 - 46.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2(49.5-50.0)	JA80799-3	JA80799	7/12/2011	49.5 - 50.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2(54.5-55.0)	JA81079-1	JA81079	7/14/2011	54.5 - 55.0 ft	N	611239.0	683932.1	X	X			
AE-2	AE-2(59.5-60.0)	JA81079-2	JA81079	7/14/2011	59.5 - 60.0 ft	N	611239.0	683932.1	X	X			
AE-3	AE-3(2.4-2.9)	JA79968-1	JA79968	6/30/2011	2.4 - 2.9 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3(3.5-4.0)	JA79968-2	JA79968	6/30/2011	3.5 - 4.0 ft	N	611294.8	683914.3	X	X			

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Soil Sample Summary  
Garfield Avenue Group  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
AE-3	AE-3(5.0-5.5)	JA79968-3	JA79968	6/30/2011	5.0 - 5.5 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3(7.5-8.0)	JA79968-4	JA79968	7/1/2011	7.5 - 8.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3(9.5-10.0)	JA79968-6	JA79968	7/1/2011	9.5 - 10.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3(11.5-12.0)	JA79968-8	JA79968	7/1/2011	11.5 - 12.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3(13.5-14.0)	JA79968-10	JA79968	7/1/2011	13.5 - 14.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3(15.5-16.0)	JA79968-11	JA79968	7/1/2011	15.5 - 16.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3(19.5-20.0)	JA79968-12	JA79968	7/1/2011	19.5 - 20.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3(21.5-22.0)	JA79968-13	JA79968	7/1/2011	21.5 - 22.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3(23.5-24.0)	JA79968-14	JA79968	7/1/2011	23.5 - 24.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3 (25.5-26.0)	JA80162-1	JA80162	7/5/2011	25.5 - 26.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3 (27.5-28.0)	JA80162-2	JA80162	7/5/2011	27.5 - 28.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3 (29.5-30.0)	JA80162-3	JA80162	7/5/2011	29.5 - 30.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3 (31.5-32.0)	JA80162-4	JA80162	7/5/2011	31.5 - 32.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3 (33.5-34.0)	JA80162-5	JA80162	7/5/2011	33.5 - 34.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3 (35.5-36.0)	JA80162-6	JA80162	7/5/2011	35.5 - 36.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3 (41.5-42.0)	JA80162-7	JA80162	7/5/2011	41.5 - 42.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3 (45.5-46.0)	JA80162-8	JA80162	7/5/2011	45.5 - 46.0 ft	N	611294.8	683914.3	X	X			
AE-3	AE-3 (49.5-50.0)	JA80162-9	JA80162	7/5/2011	49.5 - 50.0 ft	N	611294.8	683914.3	X	X			
AE-4	AE-4(1.5-2.0)	JA80285-8	JA80285	7/7/2011	1.5 - 2.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(3.5-4.0)	JA80285-12	JA80285	7/7/2011	3.5 - 4.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(5.0-5.5)	JA80285-18	JA80285	7/7/2011	5.0 - 5.5 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(9.5-10.0)	JA81930-1	JA81930	7/26/2011	9.5 - 10.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(11.5-12.0)	JA81930-2	JA81930	7/26/2011	11.5 - 12.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(13.5-14.0)	JA81930-3	JA81930	7/26/2011	13.5 - 14.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(15.5-16.0)	JA81930-4	JA81930	7/26/2011	15.5 - 16.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(17.5-18.0)	JA81930-5	JA81930	7/26/2011	17.5 - 18.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(19.5-20.0)	JA81930-6	JA81930	7/26/2011	19.5 - 20.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4-D(19.5-20.0)	JA81930-7	JA81930	7/26/2011	19.5 - 20.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(21.5-22.0)	JA81930-9	JA81930	7/26/2011	21.5 - 22.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(23.5-24.0)	JA81930-10	JA81930	7/26/2011	23.5 - 24.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(25.5-26.0)	JA81930-11	JA81930	7/26/2011	25.5 - 26.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(27.5-28.0)	JA81930-12	JA81930	7/26/2011	27.5 - 28.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(29.5-30.0)	JA81930-13	JA81930	7/26/2011	29.5 - 30.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(31.5-32.0)	JA81930-14	JA81930	7/26/2011	31.5 - 32.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(33.5-34.0)	JA81930-15	JA81930	7/26/2011	33.5 - 34.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(35.5-36.0)	JA81930-16	JA81930	7/26/2011	35.5 - 36.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(39.5-40.0)	JA82056-2	JA82056	7/27/2011	39.5 - 40.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(45.5-46.0)	JA82056-3	JA82056	7/27/2011	45.5 - 46.0 ft	N	611351.0	683894.5	X	X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
AE-4	AE-4(49.5-50.0)	JA82056-4	JA82056	7/27/2011	49.5 - 50.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(54.5-55.0)	JA82056-5	JA82056	7/27/2011	54.5 - 55.0 ft	N	611351.0	683894.5	X	X			
AE-4	AE-4(58.0-58.5)	JA82056-6	JA82056	7/27/2011	58.0 - 58.5 ft	N	611351.0	683894.5	X	X			
AE-5	AE-5(2.0-2.5)	JA80285-3	JA80285	7/7/2011	2.0 - 2.5 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5(3.5-4.0)	JA80285-6	JA80285	7/7/2011	3.5 - 4.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5(5.0-5.5)	JA80285-7	JA80285	7/7/2011	5.0 - 5.5 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (7.5-8.0)	JA81317-1	JA81317	7/19/2011	7.5 - 8.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (9.5-10.0)	JA81317-2	JA81317	7/19/2011	9.5 - 10.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (11.5-12.0)	JA81317-3	JA81317	7/19/2011	11.5 - 12.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5-D (11.5-12.0)	JA81317-4	JA81317	7/19/2011	11.5 - 12.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (13.5-14.0)	JA81317-5	JA81317	7/19/2011	13.5 - 14.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (15.5-16.0)	JA81447-1	JA81447	7/20/2011	15.5 - 16.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (17.5-18.0)	JA81447-2	JA81447	7/20/2011	17.5 - 18.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (19.5-20.0)	JA81447-3	JA81447	7/20/2011	19.5 - 20.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (21.5-22.0)	JA81447-5	JA81447	7/20/2011	21.5 - 22.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (23.5-24.0)	JA81447-4	JA81447	7/20/2011	23.5 - 24.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (25.5-26.0)	JA81447-6	JA81447	7/20/2011	25.5 - 26.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (27.5-28.0)	JA81447-7	JA81447	7/20/2011	27.5 - 28.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (29.5-30.0)	JA81447-8	JA81447	7/20/2011	29.5 - 30.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (31.5-32.0)	JA81447-9	JA81447	7/20/2011	31.5 - 32.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (33.5-34.0)	JA81447-10	JA81447	7/20/2011	33.5 - 34.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (35.5-36.0)	JA81447-11	JA81447	7/20/2011	35.5 - 36.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (39.5-40.0)	JA81582-1	JA81582	7/21/2011	39.5 - 40.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (45.5-46.0)	JA81582-2	JA81582	7/21/2011	45.5 - 46.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (49.5-50.0)	JA81582-3	JA81582	7/21/2011	49.5 - 50.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (55.5-56.0)	JA81582-4	JA81582	7/21/2011	55.5 - 56.0 ft	N	611408.4	683875.2	X	X			
AE-5	AE-5 (59.5-60.0)	JA81582-5	JA81582	7/21/2011	59.5 - 60.0 ft	N	611408.4	683875.2	X	X			
BC8	BC8S0.5-1	669416	R2318284	9/3/2003	0.5 - 1.0 ft	N	610958.7	683743.3	X	X			
BC8	BC8S1.5-2	669419	R2318284	9/3/2003	1.5 - 2.0 ft	N	610958.7	683743.3	X	X	X		
BC8	BC8S1.5-2)	707963	R2420215	9/3/2003	1.5 - 2.0 ft	N	610958.7	683743.3		X			
BC8	BC8S1-1.5	669421	R2318284	9/3/2003	1.0 - 1.5 ft	N	610958.7	683743.3	X	X			
BC8	BC8S1-1.5)	707964	R2420215	9/3/2003	1.0 - 1.5 ft	N	610958.7	683743.3		X			
BC8	BC8S9-9.5	669423	R2318284	9/3/2003	9.0 - 9.5 ft	N	610958.7	683743.3	X	X	X		
BC8	BC8DS9-9.5	669429	R2318284	9/3/2003	9.0 - 9.5 ft	FD	610958.7	683743.3	X	X			
BC8	BC8S7-7.5	669432	R2318284	9/3/2003	7.0 - 7.5 ft	N	610958.7	683743.3	X	X			
BC8	BC8S7-7.5)	707965	R2420215	9/3/2003	7.0 - 7.5 ft	N	610958.7	683743.3		X			
BC8	BC8DS7-7.5	669433	R2318284	9/3/2003	7.0 - 7.5 ft	FD	610958.7	683743.3	X	X			
BC8	BC8-S7-7.5)D	708424	R2420239	9/3/2003	7.0 - 7.5 ft	FD	610958.7	683743.3		X			



**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
C9V	114-C9VA 25-25.5	J11857-11	J11857	10/6/2005	25.0 - 25.5 ft	N	611014.9	683837.4	X				
EF-03	EF-B03-0.5	460-25190-1	460251901	4/11/2011	0.5 - 1.0 ft	N	611583.8	683818.0	X				
EF-03	EF-B03-2.0	460-25190-2	460251901	4/11/2011	2.0 - 2.5 ft	N	611583.8	683818.0	X				
EF-03	EF-B03-2.5	460-25190-3	460251901	4/11/2011	2.5 - 3.0 ft	N	611583.8	683818.0		X			
EF-03	EF-B03-4.0	460-25190-4	460251901	4/11/2011	4.0 - 4.5 ft	N	611583.8	683818.0	X				
EF-03	EF-B03-6.0	460-25254-1	460252541	4/12/2011	6.0 - 6.5 ft	N	611583.8	683818.0	X				
EF-03	EF-B03-7.5	460-25254-2	460252541	4/12/2011	7.5 - 8.0 ft	N	611583.8	683818.0		X			X
EF-03	EF-B03-8.0	460-25254-4	460252541	4/12/2011	8.0 - 8.5 ft	N	611583.8	683818.0	X				
EF-03	EF-B03-10.0	460-25254-3	460252541	4/12/2011	10.0 - 10.5 ft	N	611583.8	683818.0	X				
EF-03	EF-B03-12.0	460-25254-5	460252541	4/12/2011	12.0 - 12.5 ft	N	611583.8	683818.0	X	X			X
EF-03	EF-B03-16.0	460-25254-6	460252541	4/12/2011	16.0 - 16.5 ft	N	611583.8	683818.0	X	X			X
EF-03	EF-B03-22.0	460-25254-7	460252541	4/12/2011	22.0 - 22.5 ft	N	611583.8	683818.0	X	X			
EF-03	EF-B03-27.0	460-25254-8	460252541	4/12/2011	27.0 - 27.5 ft	N	611583.8	683818.0	X	X			
EF-04	EF-B04-0.5	460-25190-5	460251901	4/11/2011	0.5 - 1.0 ft	N	611733.9	683770.4	X				
EF-04	EF-B04-2.0	460-25190-6	460251901	4/11/2011	2.0 - 2.5 ft	N	611733.9	683770.4	X				
EF-04	EF-B04-2.5	460-25190-7	460251901	4/11/2011	2.5 - 3.0 ft	N	611733.9	683770.4		X			
EF-04	EF-B04-4.0	460-25190-8	460251901	4/11/2011	4.0 - 4.5 ft	N	611733.9	683770.4	X				
EF-04B	EF-B04B-0.5	460-25350-11	460253501	4/14/2011	0.5 - 1.0 ft	N	611741.7	683781.5	X				
EF-04B	EF-B04B-2.5	460-25350-12	460253501	4/14/2011	2.5 - 3.0 ft	N	611741.7	683781.5	X	X			
EF-04B	EF-B04B-4.0	460-25350-13	460253501	4/14/2011	4.0 - 4.5 ft	N	611741.7	683781.5	X				
EF-05	EF-B05-0.5	460-25190-9	460251901	4/11/2011	0.5 - 1.0 ft	N	611683.3	683662.2	X				
EF-05	EF-B05-2.0	460-25190-10	460251901	4/11/2011	2.0 - 2.5 ft	N	611683.3	683662.2	X				
EF-05	EF-B05-2.5	460-25190-11	460251901	4/11/2011	2.5 - 3.0 ft	N	611683.3	683662.2		X	X		X
EF-05	EF-B05-4.0	460-25254-9	460252541	4/12/2011	4.0 - 4.5 ft	N	611683.3	683662.2	X				
EF-05	EF-B05-6.0	460-25301-6	460253011	4/13/2011	6.0 - 6.5 ft	N	611683.3	683662.2	X		X		X
EF-05	EF-B05-10.0	460-25301-7	460253011	4/13/2011	10.0 - 10.5 ft	N	611683.3	683662.2	X				
EF-05	EF-B05-12.5	460-25301-8	460253011	4/13/2011	12.5 - 13.0 ft	N	611683.3	683662.2			X		X
EF-05	EF-B05-17.0	460-25301-9	460253011	4/13/2011	17.0 - 17.5 ft	N	611683.3	683662.2			X		X
EF-05	EF-B05-22.5	460-25301-10	460253011	4/13/2011	22.5 - 23.0 ft	N	611683.3	683662.2	X	X	X		X
EF-06	EF-B06-0.5	460-25254-10	460252541	4/12/2011	0.5 - 1.0 ft	N	611753.9	683586.8	X				
EF-06	EF-B06-2.0	460-25254-11	460252541	4/12/2011	2.0 - 2.5 ft	N	611753.9	683586.8	X				
EF-06	EF-B06-2.5	460-25254-12	460252541	4/12/2011	2.5 - 3.0 ft	N	611753.9	683586.8		X			
EF-06	EF-B06-4.0	460-25254-13	460252541	4/12/2011	4.0 - 4.5 ft	N	611753.9	683586.8	X				
EF-06	EF-B06-6.0	460-25301-1	460253011	4/13/2011	6.0 - 6.5 ft	N	611753.9	683586.8	X	X			
EF-06	EF-B06-10.0	460-25301-2	460253011	4/13/2011	10.0 - 10.5 ft	N	611753.9	683586.8	X				
EF-06	EF-B06-12.0	460-25301-3	460253011	4/13/2011	12.0 - 12.5 ft	N	611753.9	683586.8	X	X			
EF-06	EF-B06-17.0	460-25301-4	460253011	4/13/2011	17.0 - 17.5 ft	N	611753.9	683586.8	X	X			
EF-06	EF-B06-22.0	460-25301-5	460253011	4/13/2011	22.0 - 22.5 ft	N	611753.9	683586.8	X	X			

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Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-07	EF-B07-0.6	460-25301-11	460253011	4/13/2011	0.6 - 1.1 ft	N	611907.0	683429.4	X				
EF-07	EF-B07-2.0	460-25301-12	460253011	4/13/2011	2.0 - 2.5 ft	N	611907.0	683429.4	X				
EF-07	EF-B07-2.5	460-25301-13	460253011	4/13/2011	2.5 - 3.0 ft	N	611907.0	683429.4		X			X
EF-07	EF-B07-4.0	460-25301-14	460253011	4/13/2011	4.0 - 4.5 ft	N	611907.0	683429.4	X				
EF-07	EF-B07-6.0	460-25350-1	460253501	4/14/2011	6.0 - 6.5 ft	N	611907.0	683429.4	X	X			X
EF-07	EF-B07-11.0	460-25350-2	460253501	4/14/2011	11.0 - 11.5 ft	N	611907.0	683429.4		X			X
EF-07	EF-B07-17.0	460-25350-3	460253501	4/14/2011	17.0 - 17.5 ft	N	611907.0	683429.4		X			X
EF-07	EF-B07-22.0	460-25350-4	460253501	4/14/2011	22.0 - 22.5 ft	N	611907.0	683429.4		X			X
EF-08	EF-B08-0.5	460-25301-15	460253011	4/13/2011	0.5 - 1.0 ft	N	611918.6	683362.3	X				
EF-08	EF-B08-2.0	460-25301-16	460253011	4/13/2011	2.0 - 2.5 ft	N	611918.6	683362.3	X				
EF-08	EF-B08-2.5	460-25301-17	460253011	4/13/2011	2.5 - 3.0 ft	N	611918.6	683362.3		X			X
EF-08	EF-B08-4.0	460-25301-18	460253011	4/13/2011	4.0 - 4.5 ft	N	611918.6	683362.3	X				
EF-08	EF-B08-7.0	460-25350-6	460253501	4/14/2011	7.0 - 7.5 ft	N	611918.6	683362.3		X			X
EF-08	EF-B08-6.0	460-25350-5	460253501	4/14/2011	6.0 - 6.5 ft	N	611918.6	683362.3	X				
EF-08	EF-B08-12.0	460-25350-7	460253501	4/14/2011	12.0 - 12.5 ft	N	611918.6	683362.3		X			X
EF-08	EF-B08-17.0	460-25350-8	460253501	4/14/2011	17.0 - 17.5 ft	N	611918.6	683362.3		X			X
EF-08	EF-B08-22.0	460-25350-9	460253501	4/14/2011	22.0 - 22.5 ft	N	611918.6	683362.3		X			X
EF-09	EF-B09-0.5	460-25350-14	460253501	4/14/2011	0.5 - 1.0 ft	N	611820.6	683264.2	X				
EF-09	EF-B09-2.0	460-25350-15	460253501	4/14/2011	2.0 - 2.5 ft	N	611820.6	683264.2	X				
EF-09	EF-B09-2.5	460-25350-16	460253501	4/14/2011	2.5 - 3.0 ft	N	611820.6	683264.2		X			X
EF-09	EF-B09-2.5X	460-25350-17	460253501	4/14/2011	2.5 - 3.0 ft	FD	611820.6	683264.2		X			
EF-09	EF-B09-4.0	460-25350-18	460253501	4/14/2011	4.0 - 4.5 ft	N	611820.6	683264.2	X				
EF-09	EF-B09-4.0X	460-25350-19	460253501	4/14/2011	4.0 - 4.5 ft	FD	611820.6	683264.2	X				
EF-09	EF-B09-6.5	460-25416-1	460254161	4/15/2011	6.5 - 7.0 ft	N	611820.6	683264.2	X				
EF-09	EF-B09-7.5	460-25416-2	460254161	4/15/2011	7.5 - 8.0 ft	N	611820.6	683264.2		X			X
EF-09	EF-B09-10.0	460-25416-3	460254161	4/15/2011	10.0 - 10.5 ft	N	611820.6	683264.2	X				
EF-09	EF-B09-12.5	460-25416-4	460254161	4/15/2011	12.5 - 13.0 ft	N	611820.6	683264.2	X	X			X
EF-09	EF-B09-17.5	460-25416-5	460254161	4/15/2011	17.5 - 18.0 ft	N	611820.6	683264.2	X	X			X
EF-09	EF-B09-21.0	460-25416-6	460254161	4/15/2011	21.0 - 21.5 ft	N	611820.6	683264.2	X	X			X
EF-09	EF-B09-21.0X	460-25416-37	460254161	4/15/2011	21.0 - 21.5 ft	FD	611820.6	683264.2					X
EF-10	EF-B10-1.0	460-25350-20	460253501	4/14/2011	1.0 - 1.5 ft	N	611660.8	683123.2	X				
EF-10	EF-B10-2.5	460-25350-21	460253501	4/14/2011	2.5 - 3.0 ft	N	611660.8	683123.2	X				
EF-10	EF-B10-4.0	460-25350-22	460253501	4/14/2011	4.0 - 4.5 ft	N	611660.8	683123.2	X				
EF-10	EF-B10-6.0	460-25416-7	460254161	4/15/2011	6.0 - 6.5 ft	N	611660.8	683123.2	X				
EF-10	EF-B10-10.0	460-25416-8	460254161	4/15/2011	10.0 - 10.5 ft	N	611660.8	683123.2	X				
EF-10	EF-B10-15.0	460-25416-9	460254161	4/15/2011	15.0 - 15.5 ft	N	611660.8	683123.2	X				
EF-10	EF-B10-16.5	460-25416-11	460254161	4/15/2011	16.5 - 17.0 ft	N	611660.8	683123.2	X	X	X		
EF-10	EF-B10-21.5	460-25416-12	460254161	4/15/2011	21.5 - 22.0 ft	N	611660.8	683123.2	X	X	X		

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-11	EF-11-0.5	460-26239-10	460262391	5/6/2011	0.5 - 1.0 ft	N	611714.4	683033.8	X				
EF-11	EF-11-2.0	460-26239-11	460262391	5/6/2011	2.0 - 2.5 ft	N	611714.4	683033.8	X				
EF-11	EF-11-2.5	460-26239-13	460262391	5/6/2011	2.5 - 3.0 ft	N	611714.4	683033.8		X			X
EF-11	EF-11-4.0	460-26239-12	460262391	5/6/2011	4.0 - 4.5 ft	N	611714.4	683033.8	X				
EF-11	EF-B11-6.0	460-26277-6	460262771	5/9/2011	6.0 - 6.5 ft	N	611714.4	683033.8	X	X			X
EF-11	EF-B11-10.5	460-26277-7	460262771	5/9/2011	10.5 - 11.0 ft	N	611714.4	683033.8	X	X			X
EF-11	EF-B11-15.0	460-26277-8	460262771	5/9/2011	15.0 - 15.5 ft	N	611714.4	683033.8	X				
EF-11	EF-B11-17.5	460-26277-9	460262771	5/9/2011	17.5 - 18.0 ft	N	611714.4	683033.8		X			X
EF-11	EF-B11-22.0	460-26277-10	460262771	5/9/2011	22.0 - 22.5 ft	N	611714.4	683033.8	X	X			X
EF-11	EF-B11-22.0X	460-26277-11	460262771	5/9/2011	22.0 - 22.5 ft	FD	611714.4	683033.8	X				
EF-14	EF-14-0.5	460-26239-5	460262391	5/6/2011	0.5 - 1.0 ft	N	611459.4	682763.5	X				
EF-14	EF-14-2.0	460-26239-6	460262391	5/6/2011	2.0 - 2.5 ft	N	611459.4	682763.5	X				
EF-14	EF-14-2.0X	460-26239-7	460262391	5/6/2011	2.0 - 2.5 ft	FD	611459.4	682763.5	X				
EF-14	EF-14-2.5	460-26239-8	460262391	5/6/2011	2.5 - 3.0 ft	N	611459.4	682763.5		X			
EF-14	EF-14-4.0	460-26239-9	460262391	5/6/2011	4.0 - 4.5 ft	N	611459.4	682763.5	X				
EF-14	EF-B14-6.0	460-26277-1	460262771	5/9/2011	6.0 - 6.5 ft	N	611459.4	682763.5	X	X			
EF-14	EF-B14-10.0	460-26277-2	460262771	5/9/2011	10.0 - 10.5 ft	N	611459.4	682763.5	X				
EF-14	EF-B14-12.0	460-26277-3	460262771	5/9/2011	12.0 - 12.5 ft	N	611459.4	682763.5		X			
EF-14	EF-B14-17.5	460-26277-4	460262771	5/9/2011	17.5 - 18.0 ft	N	611459.4	682763.5	X	X			
EF-14	EF-B14-22.5	460-26277-5	460262771	5/9/2011	22.5 - 23.0 ft	N	611459.4	682763.5	X	X			
EF-17	EF-B17-0.5	460-25550-39	460255501	4/19/2011	0.5 - 1.0 ft	N	611494.7	682560.8	X				
EF-17	EF-B17-2.0	460-25550-40	460255501	4/19/2011	2.0 - 2.5 ft	N	611494.7	682560.8	X				
EF-17	EF-B17-2.5	460-25550-41	460255501	4/19/2011	2.5 - 3.0 ft	N	611494.7	682560.8		X			
EF-17	EF-B17-4.0	460-25550-42	460255501	4/19/2011	4.0 - 4.5 ft	N	611494.7	682560.8	X				
EF-17	EF-B17-6.0	460-25599-9	460255991	4/20/2011	6.0 - 6.5 ft	N	611494.7	682560.8	X	X			
EF-17	EF-B17-10.0	460-25599-10	460255991	4/20/2011	10.0 - 10.5 ft	N	611494.7	682560.8	X				
EF-17	EF-B17-12.0	460-25599-11	460255991	4/20/2011	12.0 - 12.5 ft	N	611494.7	682560.8	X	X			
EF-17	EF-B17-12.0X	460-25599-12	460255991	4/20/2011	12.0 - 12.5 ft	FD	611494.7	682560.8	X	X			
EF-17	EF-B17-17.0	460-25599-13	460255991	4/20/2011	17.0 - 17.5 ft	N	611494.7	682560.8	X	X			
EF-17	EF-B17-22.5	460-25599-14	460255991	4/20/2011	22.5 - 23.0 ft	N	611494.7	682560.8	X	X			
EF-18	EF-B18-0.5	460-25481-9	460254811	4/18/2011	0.5 - 1.0 ft	N	611410.0	682481.9	X				
EF-18	EF-B18-2.0	460-25481-10	460254811	4/18/2011	2.0 - 2.5 ft	N	611410.0	682481.9	X				
EF-18	EF-B18-2.5	460-25481-11	460254811	4/18/2011	2.5 - 3.0 ft	N	611410.0	682481.9		X			
EF-18	EF-B18-4.0	460-25481-12	460254811	4/18/2011	4.0 - 4.5 ft	N	611410.0	682481.9	X				
EF-18	EF-B18-6.0	460-25599-1	460255991	4/20/2011	6.0 - 6.5 ft	N	611410.0	682481.9	X	X			
EF-18	EF-B18-10.0	460-25599-2	460255991	4/20/2011	10.0 - 10.5 ft	N	611410.0	682481.9	X				
EF-18	EF-B18-11.5	460-25599-3	460255991	4/20/2011	11.5 - 12.0 ft	N	611410.0	682481.9		X			
EF-18	EF-B18-15.0	460-25599-4	460255991	4/20/2011	15.0 - 15.5 ft	N	611410.0	682481.9	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-18	EF-B18-16.0	460-25599-5	460255991	4/20/2011	16.0 - 16.5 ft	N	611410.0	682481.9	X				
EF-18	EF-B18-16.0X	460-25599-6	460255991	4/20/2011	16.0 - 16.5 ft	FD	611410.0	682481.9	X				
EF-18	EF-B18-17.5	460-25599-7	460255991	4/20/2011	17.5 - 18.0 ft	N	611410.0	682481.9	X	X			
EF-18	EF-B18-22.5	460-25599-8	460255991	4/20/2011	22.5 - 23.0 ft	N	611410.0	682481.9	X	X			
EF-19	EF-B19-0.8	460-25550-31	460255501	4/19/2011	0.8 - 1.3 ft	N	611215.9	682371.9	X				
EF-19	EF-B19-2.0	460-25550-32	460255501	4/19/2011	2.0 - 2.5 ft	N	611215.9	682371.9	X				
EF-19	EF-B19-2.5	460-25550-33	460255501	4/19/2011	2.5 - 3.0 ft	N	611215.9	682371.9		X			
EF-19	EF-B19-4.0	460-25550-34	460255501	4/19/2011	4.0 - 4.5 ft	N	611215.9	682371.9	X				
EF-19	EF-B19-6.0	460-25550-16	460255501	4/19/2011	6.0 - 6.5 ft	N	611215.9	682371.9	X	X			
EF-19	EF-B19-10.0	460-25550-17	460255501	4/19/2011	10.0 - 10.5 ft	N	611215.9	682371.9	X				
EF-19	EF-B19-11.0	460-25550-18	460255501	4/19/2011	11.0 - 11.5 ft	N	611215.9	682371.9		X			
EF-19	EF-B19-15.0	460-25550-19	460255501	4/19/2011	15.0 - 15.5 ft	N	611215.9	682371.9	X				
EF-19	EF-B19-15.0X	460-25550-20	460255501	4/19/2011	15.0 - 15.5 ft	FD	611215.9	682371.9	X				
EF-19	EF-B19-17.5	460-25550-21	460255501	4/19/2011	17.0 - 17.5 ft	N	611215.9	682371.9		X			
EF-19	EF-B19-17.5X	460-25550-22	460255501	4/19/2011	17.0 - 17.5 ft	FD	611215.9	682371.9		X			
EF-19	EF-B19-22.5	460-25550-23	460255501	4/19/2011	22.5 - 23.0 ft	N	611215.9	682371.9	X	X			
EF-20	EF-B20-0.5	460-25481-5	460254811	4/18/2011	0.5 - 1.0 ft	N	611129.0	682221.1	X				
EF-20	EF-B20-2.0	460-25481-6	460254811	4/18/2011	2.0 - 2.5 ft	N	611129.0	682221.1	X				
EF-20	EF-B20-2.5	460-25481-7	460254811	4/18/2011	2.5 - 3.0 ft	N	611129.0	682221.1		X			
EF-20	EF-B20-4.0	460-25481-8	460254811	4/18/2011	4.0 - 4.5 ft	N	611129.0	682221.1	X				
EF-20	EF-B20-6.0	460-25550-9	460255501	4/19/2011	6.0 - 6.5 ft	N	611129.0	682221.1	X				
EF-20	EF-B20-7.0	460-25550-10	460255501	4/19/2011	7.0 - 7.5 ft	N	611129.0	682221.1		X			
EF-20	EF-B20-10.0	460-25550-11	460255501	4/19/2011	10.0 - 10.5 ft	N	611129.0	682221.1	X				
EF-20	EF-B20-12.0	460-25550-12	460255501	4/19/2011	12.0 - 12.5 ft	N	611129.0	682221.1	X	X			
EF-20	EF-B20-15.0	460-25550-13	460255501	4/19/2011	15.0 - 15.5 ft	N	611129.0	682221.1	X				
EF-20	EF-B20-17.0	460-25550-14	460255501	4/19/2011	17.0 - 17.5 ft	N	611129.0	682221.1		X			
EF-20	EF-B20-22.0	460-25550-15	460255501	4/19/2011	22.0 - 22.5 ft	N	611129.0	682221.1	X	X			
EF-21	EF-B21-0.5	460-25481-2	460254811	4/18/2011	0.5 - 1.0 ft	N	611037.1	682131.0	X				
EF-21	EF-B21-2.0	460-25481-1	460254811	4/18/2011	2.0 - 2.5 ft	N	611037.1	682131.0	X				
EF-21	EF-B21-2.5	460-25481-3	460254811	4/18/2011	2.5 - 3.0 ft	N	611037.1	682131.0		X			
EF-21	EF-B21-4.0	460-25481-4	460254811	4/18/2011	4.0 - 4.5 ft	N	611037.1	682131.0	X				
EF-21	EF-B21-6.0	460-25550-1	460255501	4/19/2011	6.0 - 6.5 ft	N	611037.1	682131.0	X				
EF-21	EF-B21-7.5	460-25550-2	460255501	4/19/2011	7.5 - 8.0 ft	N	611037.1	682131.0		X			
EF-21	EF-B21-10.0	460-25550-3	460255501	4/19/2011	10.0 - 10.5 ft	N	611037.1	682131.0	X				
EF-21	EF-B21-12.0	460-25550-4	460255501	4/19/2011	12.0 - 12.5 ft	N	611037.1	682131.0	X				
EF-21	EF-B21-12.5	460-25550-5	460255501	4/19/2011	12.5 - 13.0 ft	N	611037.1	682131.0		X			
EF-21	EF-B21-16.0	460-25550-6	460255501	4/19/2011	16.0 - 16.5 ft	N	611037.1	682131.0	X				
EF-21	EF-B21-17.5	460-25550-7	460255501	4/19/2011	17.5 - 18.0 ft	N	611037.1	682131.0		X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-21	EF-B21-22.5	460-25550-8	460255501	4/19/2011	22.5 - 23.0 ft	N	611037.1	682131.0	X	X			
EF-22	EF-B22-0.5	460-25550-35	460255501	4/19/2011	0.5 - 1.0 ft	N	610965.4	682066.3	X				
EF-22	EF-B22-2.0	460-25550-36	460255501	4/19/2011	2.0 - 2.5 ft	N	610965.4	682066.3	X				
EF-22	EF-B22-2.5	460-25550-37	460255501	4/19/2011	2.5 - 3.0 ft	N	610965.4	682066.3		X			
EF-22	EF-B22-4.0	460-25550-38	460255501	4/19/2011	4.0 - 4.5 ft	N	610965.4	682066.3	X				
EF-22	EF-B22-5.5	460-25550-24	460255501	4/19/2011	5.5 - 6.0 ft	N	610965.4	682066.3	X	X			
EF-22	EF-B22-10.0	460-25550-25	460255501	4/19/2011	10.0 - 10.5 ft	N	610965.4	682066.3	X				
EF-22	EF-B22-12.0	460-25550-26	460255501	4/19/2011	12.0 - 12.5 ft	N	610965.4	682066.3	X	X			
EF-22	EF-B22-17.5	460-25550-27	460255501	4/19/2011	17.5 - 18.0 ft	N	610965.4	682066.3	X	X			
EF-22	EF-B22-17.5X	460-25550-28	460255501	4/19/2011	17.5 - 18.0 ft	FD	610965.4	682066.3	X				
EF-22	EF-B22-22.5	460-25550-29	460255501	4/19/2011	22.5 - 23.0 ft	N	610965.4	682066.3	X	X			
EF-26	EF-B26-0.0	460-25416-25	460254161	4/15/2011	0.0 - 0.5 ft	N	610746.5	682562.5	X				
EF-26	EF-B26-2.0	460-25416-26	460254161	4/15/2011	2.0 - 2.5 ft	N	610746.5	682562.5	X				
EF-26	EF-B26-2.5	460-25416-27	460254161	4/15/2011	2.5 - 3.0 ft	N	610746.5	682562.5		X			
EF-26	EF-B26-4.0	460-25416-28	460254161	4/15/2011	4.0 - 4.5 ft	N	610746.5	682562.5	X				
EF-26	EF-B26-6.0	460-25481-13	460254811	4/18/2011	6.0 - 6.5 ft	N	610746.5	682562.5	X				
EF-26	EF-B26-7.0	460-25481-14	460254811	4/18/2011	7.0 - 7.5 ft	N	610746.5	682562.5		X			
EF-26	EF-B26-10.0	460-25481-15	460254811	4/18/2011	10.0 - 10.5 ft	N	610746.5	682562.5	X				
EF-26	EF-B26-12.0	460-25481-16	460254811	4/18/2011	12.0 - 12.5 ft	N	610746.5	682562.5	X				
EF-26	EF-B26-12.5	460-25481-17	460254811	4/18/2011	12.5 - 13.0 ft	N	610746.5	682562.5		X			
EF-26	EF-B26-14.0	460-25481-18	460254811	4/18/2011	14.0 - 14.5 ft	N	610746.5	682562.5	X				
EF-26	EF-B26-16.0	460-25481-19	460254811	4/18/2011	16.0 - 16.5 ft	N	610746.5	682562.5	X				
EF-26	EF-B26-17.5	460-25481-20	460254811	4/18/2011	17.5 - 18.0 ft	N	610746.5	682562.5		X			
EF-26	EF-B26-22.5	460-25481-21	460254811	4/18/2011	22.5 - 23.0 ft	N	610746.5	682562.5	X	X			
EF-27	EF-B27-1.2	460-25599-31	460255991	4/20/2011	1.2 - 1.7 ft	N	610768.8	682665.4	X				
EF-27	EF-B27-2.0	460-25599-32	460255991	4/20/2011	2.0 - 2.5 ft	N	610768.8	682665.4	X				
EF-27	EF-B27-2.5	460-25599-33	460255991	4/20/2011	2.5 - 3.0 ft	N	610768.8	682665.4		X			
EF-27	EF-B27-4.0	460-25599-34	460255991	4/20/2011	4.0 - 4.5 ft	N	610768.8	682665.4	X				
EF-27	EF-B27-6.0	460-25657-8	460256571	4/21/2011	6.0 - 6.5 ft	N	610768.8	682665.4	X				
EF-27	EF-B27-8.0	460-25657-7	460256571	4/21/2011	8.0 - 8.5 ft	N	610768.8	682665.4	X	X			
EF-27	EF-B27-10.0	460-25657-9	460256571	4/21/2011	10.0 - 10.5 ft	N	610768.8	682665.4	X				
EF-27	EF-B27-12.0	460-25657-10	460256571	4/21/2011	12.0 - 12.5 ft	N	610768.8	682665.4	X	X			
EF-27	EF-B27-15.0	460-25657-11	460256571	4/21/2011	15.0 - 15.5 ft	N	610768.8	682665.4	X				
EF-27	EF-B27-16.5	460-25657-12	460256571	4/21/2011	16.5 - 17.0 ft	N	610768.8	682665.4	X	X			
EF-27	EF-B27-21.5	460-25657-13	460256571	4/21/2011	21.5 - 22.0 ft	N	610768.8	682665.4	X	X			
EF-27	EF-B27-21.5X	460-25657-14	460256571	4/21/2011	21.5 - 22.0 ft	FD	610768.8	682665.4	X				
EF-28	EF-B28-0.8	460-25599-27	460255991	4/20/2011	0.8 - 1.3 ft	N	610690.3	682679.8	X				
EF-28	EF-B28-2.0	460-25599-28	460255991	4/20/2011	2.0 - 2.5 ft	N	610690.3	682679.8	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-28	EF-B28-2.5	460-25599-29	460255991	4/20/2011	2.5 - 3.0 ft	N	610690.3	682679.8		X			
EF-28	EF-B28-4.0	460-25599-30	460255991	4/20/2011	4.0 - 4.5 ft	N	610690.3	682679.8	X				
EF-28	EF-B28-5.5	460-25705-1	460257051	4/22/2011	5.5 - 6.0 ft	N	610690.3	682679.8	X	X			
EF-28	EF-B28-10.0	460-25705-2	460257051	4/22/2011	10.0 - 10.5 ft	N	610690.3	682679.8	X				
EF-28	EF-B28-11.0	460-25705-3	460257051	4/22/2011	11.0 - 11.5 ft	N	610690.3	682679.8		X			
EF-28	EF-B28-15.0	460-25705-4	460257051	4/22/2011	15.0 - 15.5 ft	N	610690.3	682679.8	X				
EF-28	EF-B28-17.5	460-25705-5	460257051	4/22/2011	17.5 - 18.0 ft	N	610690.3	682679.8		X			
EF-28	EF-B28-22.5	460-25705-6	460257051	4/22/2011	22.5 - 23.0 ft	N	610690.3	682679.8	X	X			
EF-29	EF-B29-0.8	460-25599-23	460255991	4/20/2011	0.8 - 1.3 ft	N	610571.8	682736.3	X				
EF-29	EF-B29-2.0	460-25599-24	460255991	4/20/2011	2.0 - 2.5 ft	N	610571.8	682736.3	X				
EF-29	EF-B29-2.5	460-25599-25	460255991	4/20/2011	2.5 - 3.0 ft	N	610571.8	682736.3		X			
EF-29	EF-B29-4.0	460-25599-26	460255991	4/20/2011	4.0 - 4.5 ft	N	610571.8	682736.3	X				
EF-29	EF-B29-6.5	460-25705-7	460257051	4/22/2011	6.5 - 7.0 ft	N	610571.8	682736.3	X	X			
EF-29	EF-B29-10.0	460-25705-8	460257051	4/22/2011	10.0 - 10.5 ft	N	610571.8	682736.3	X				
EF-29	EF-B29-10.0X	460-25705-9	460257051	4/22/2011	10.0 - 10.5 ft	FD	610571.8	682736.3	X				
EF-29	EF-B29-12.5	460-25705-10	460257051	4/22/2011	12.5 - 13.0 ft	N	610571.8	682736.3	X	X			
EF-29	EF-B29-15.0	460-25705-11	460257051	4/22/2011	15.0 - 15.5 ft	N	610571.8	682736.3	X	X			
EF-29	EF-B29-21.0	460-25705-12	460257051	4/22/2011	21.0 - 21.5 ft	N	610571.8	682736.3	X	X			
EF-34	EF-B34-0.5	460-25705-24	460257051	4/22/2011	0.5 - 1.0 ft	N	610641.9	683188.9	X				
EF-34	EF-B34-2.0	460-25705-25	460257051	4/22/2011	2.0 - 2.5 ft	N	610641.9	683188.9	X				
EF-34	EF-B34-2.5	460-25705-26	460257051	4/22/2011	2.5 - 3.0 ft	N	610641.9	683188.9		X			
EF-34	EF-B34-4.0	460-25705-27	460257051	4/22/2011	4.0 - 4.5 ft	N	610641.9	683188.9	X				
EF-34	EF-B34-6.0	460-25760-13	460257601	4/25/2011	6.0 - 6.5 ft	N	610641.9	683188.9	X				
EF-34	EF-B34-7.5	460-25760-14	460257601	4/25/2011	7.5 - 8.0 ft	N	610641.9	683188.9		X			
EF-34	EF-B34-10.0	460-25760-15	460257601	4/25/2011	10.0 - 10.5 ft	N	610641.9	683188.9	X				
EF-34	EF-B34-10.0X	460-25760-16	460257601	4/25/2011	10.0 - 10.5 ft	FD	610641.9	683188.9	X				
EF-34	EF-B34-12.0	460-25760-17	460257601	4/25/2011	12.0 - 12.5 ft	N	610641.9	683188.9	X	X			
EF-34	EF-B34-15.0	460-25760-18	460257601	4/25/2011	15.0 - 15.5 ft	N	610641.9	683188.9	X				
EF-34	EF-B34-16.5	460-25760-19	460257601	4/25/2011	16.5 - 17.0 ft	N	610641.9	683188.9	X	X			
EF-34	EF-B34-22.5	460-25760-20	460257601	4/25/2011	22.5 - 23.0 ft	N	610641.9	683188.9	X	X			
EF-35	EF-B35-0.5	460-25657-33	460256571	4/21/2011	0.5 - 1.0 ft	N	610667.3	683255.6	X				
EF-35	EF-B35-2.0	460-25657-34	460256571	4/21/2011	2.0 - 2.5 ft	N	610667.3	683255.6	X				
EF-35	EF-B35-2.5	460-25657-35	460256571	4/21/2011	2.5 - 3.0 ft	N	610667.3	683255.6		X			
EF-35	EF-B35-4.0	460-25657-36	460256571	4/21/2011	4.0 - 4.5 ft	N	610667.3	683255.6	X				
EF-35	EF-B35-10.0	460-25705-13	460257051	4/22/2011	10.0 - 10.5 ft	N	610667.3	683255.6	X				
EF-35	EF-B35-12.0	460-25705-14	460257051	4/22/2011	12.0 - 12.5 ft	N	610667.3	683255.6	X				
EF-35	EF-B35-13.0	460-25705-15	460257051	4/22/2011	13.0 - 13.5 ft	N	610667.3	683255.6		X			
EF-35	EF-B35-13.0X	460-25705-16	460257051	4/22/2011	13.0 - 13.5 ft	FD	610667.3	683255.6		X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-35	EF-B35-16.0	460-25705-17	460257051	4/22/2011	16.0 - 16.5 ft	N	610667.3	683255.6	X	X			
EF-35	EF-B35-20.0	460-25705-18	460257051	4/22/2011	20.0 - 20.5 ft	N	610667.3	683255.6	X	X			
EF-36	EF-B36-0.5	460-25705-20	460257051	4/22/2011	0.5 - 1.0 ft	N	610619.9	683269.9	X				
EF-36	EF-B36-2.0	460-25705-21	460257051	4/22/2011	2.0 - 2.5 ft	N	610619.9	683269.9	X				
EF-36	EF-B36-2.5	460-25705-22	460257051	4/22/2011	2.5 - 3.0 ft	N	610619.9	683269.9		X			
EF-36	EF-B36-4.0	460-25705-23	460257051	4/22/2011	4.0 - 4.5 ft	N	610619.9	683269.9	X				
EF-36	EF-B36-6.0	460-25760-21	460257601	4/25/2011	6.0 - 6.5 ft	N	610619.9	683269.9	X				
EF-36	EF-B36-7.5	460-25760-22	460257601	4/25/2011	7.5 - 8.0 ft	N	610619.9	683269.9		X			
EF-36	EF-B36-7.5X	460-25760-23	460257601	4/25/2011	7.5 - 8.0 ft	FD	610619.9	683269.9		X			
EF-36	EF-B36-12.0	460-25760-24	460257601	4/25/2011	12.0 - 12.5 ft	N	610619.9	683269.9	X	X			
EF-36	EF-B36-15.5	460-25760-25	460257601	4/25/2011	15.5 - 16.0 ft	N	610619.9	683269.9	X	X			
EF-36	EF-B36-20.0	460-25760-26	460257601	4/25/2011	20.0 - 20.5 ft	N	610619.9	683269.9	X	X			
EF-37	EF-B37-0.5	460-25705-28	460257051	4/22/2011	0.5 - 1.0 ft	N	610679.5	683445.8	X				
EF-37	EF-B37-2.0	460-25705-29	460257051	4/22/2011	2.0 - 2.5 ft	N	610679.5	683445.8	X				
EF-37	EF-B37-2.5	460-25705-30	460257051	4/22/2011	2.5 - 3.0 ft	N	610679.5	683445.8		X			
EF-37	EF-B37-4.0	460-25705-31	460257051	4/22/2011	4.0 - 4.5 ft	N	610679.5	683445.8	X				
EF-37	EF-B37-6.0	460-25760-27	460257601	4/25/2011	6.0 - 6.5 ft	N	610679.5	683445.8	X				
EF-37	EF-B37-7.5	460-25760-28	460257601	4/25/2011	7.5 - 8.0 ft	N	610679.5	683445.8		X			
EF-37	EF-B37-11.0	460-25760-29	460257601	4/25/2011	11.0 - 11.5 ft	N	610679.5	683445.8	X	X			
EF-38	EF-B38-0.5	460-25705-32	460257051	4/22/2011	0.5 - 1.0 ft	N	610761.2	683530.0	X				
EF-38	EF-B38-2.0	460-25705-33	460257051	4/22/2011	2.0 - 2.5 ft	N	610761.2	683530.0	X				
EF-38	EF-B38-2.5	460-25705-34	460257051	4/22/2011	2.5 - 3.0 ft	N	610761.2	683530.0		X			
EF-38A	EF-B38A-0.5	460-25760-1	460257601	4/25/2011	0.5 - 1.0 ft	N	610761.7	683534.2	X				
EF-38A	EF-B38A-2.0	460-25760-2	460257601	4/25/2011	2.0 - 2.5 ft	N	610761.7	683534.2	X				
EF-38A	EF-B38A-2.5	460-25760-3	460257601	4/25/2011	2.5 - 3.0 ft	N	610761.7	683534.2		X			
EF-38A	EF-B38A-4.0	460-25760-4	460257601	4/25/2011	4.0 - 4.5 ft	N	610761.7	683534.2	X				
EF-38A	EF-B38-6.0	460-25804-1	460258041	4/26/2011	6.0 - 6.5 ft	N	610761.7	683534.2	X				
EF-38A	EF-B38-7.5	460-25804-2	460258041	4/26/2011	7.5 - 8.0 ft	N	610761.7	683534.2		X			
EF-38A	EF-B38-11.0	460-25804-3	460258041	4/26/2011	11.0 - 11.5 ft	N	610761.7	683534.2	X	X			
EF-38A	EF-B38-16.0	460-25804-4	460258041	4/26/2011	16.0 - 16.5 ft	N	610761.7	683534.2	X	X			
EF-38A	EF-B38-21.0	460-25804-5	460258041	4/26/2011	21.0 - 21.5 ft	N	610761.7	683534.2	X	X			
EF-39	EF-B39-0.5	460-25760-5	460257601	4/25/2011	0.5 - 1.0 ft	N	610822.8	683631.9	X				
EF-39	EF-B39-2.0	460-25760-6	460257601	4/25/2011	2.0 - 2.5 ft	N	610822.8	683631.9	X				
EF-39	EF-B39-2.5	460-25760-7	460257601	4/25/2011	2.5 - 3.0 ft	N	610822.8	683631.9			X		
EF-39	EF-B39-4.0	460-25760-8	460257601	4/25/2011	4.0 - 4.5 ft	N	610822.8	683631.9	X				
EF-39	EF-B39-6.0	460-25804-6	460258041	4/26/2011	6.0 - 6.5 ft	N	610822.8	683631.9	X		X		
EF-39	EF-B39-11.0	460-25804-7	460258041	4/26/2011	11.0 - 11.5 ft	N	610822.8	683631.9	X		X		
EF-39	EF-B39-17	460-25804-8	460258041	4/26/2011	17.0 - 17.5 ft	N	610822.8	683631.9	X		X		

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-39	EF-B39-17X	460-25804-9	460258041	4/26/2011	17.0 - 17.5 ft	FD	610822.8	683631.9	X		X		
EF-39	EF-B39-20.0	460-25804-10	460258041	4/26/2011	20.0 - 20.5 ft	N	610822.8	683631.9	X		X		
EF-40	EF-B40-0.5	460-25760-9	460257601	4/25/2011	0.5 - 1.0 ft	N	610859.1	683692.3	X				
EF-40	EF-B40-2.0	460-25760-10	460257601	4/25/2011	2.0 - 2.5 ft	N	610859.1	683692.3	X				
EF-40	EF-B40-4.0	460-25760-12	460257601	4/25/2011	4.0 - 4.5 ft	N	610859.1	683692.3	X				
EF-40	EF-B40-6.0	460-25804-11	460258041	4/26/2011	6.0 - 6.5 ft	N	610859.1	683692.3	X				
EF-40	EF-B40-11.0	460-25804-13	460258041	4/26/2011	11.0 - 11.5 ft	N	610859.1	683692.3	X				
EF-41	EF-B41-0.5	460-25804-25	460258041	4/26/2011	0.5 - 1.0 ft	N	610928.0	683804.3	X				
EF-41	EF-B41-2.0	460-25804-26	460258041	4/26/2011	2.0 - 2.5 ft	N	610928.0	683804.3	X				
EF-41	EF-B41-2.5	460-25804-27	460258041	4/26/2011	2.5 - 3.0 ft	N	610928.0	683804.3		X			
EF-41	EF-B41-2.5X	460-25804-28	460258041	4/26/2011	2.5 - 3.0 ft	FD	610928.0	683804.3		X			
EF-41	EF-B41-4.0	460-25804-29	460258041	4/26/2011	4.0 - 4.5 ft	N	610928.0	683804.3	X				
EF-41	EF-B41-7.0	460-25955-1	460259551	4/29/2011	7.0 - 7.5 ft	N	610928.0	683804.3	X	X			
EF-41	EF-B41-12.5	460-25955-2	460259551	4/29/2011	12.5 - 13.0 ft	N	610928.0	683804.3	X	X			
EF-41	EF-B41-17.5	460-25955-3	460259551	4/29/2011	17.5 - 18.0 ft	N	610928.0	683804.3	X	X			
EF-41	EF-B41-20.0	460-25955-4	460259551	4/29/2011	20.0 - 20.5 ft	N	610928.0	683804.3	X				
EF-42	EF-B42-0.5	460-25804-30	460258041	4/26/2011	0.5 - 1.0 ft	N	611001.9	683907.6	X				
EF-42	EF-B42-2.0	460-25804-31	460258041	4/26/2011	2.0 - 2.5 ft	N	611001.9	683907.6	X				
EF-42	EF-B42-2.5	460-25804-32	460258041	4/26/2011	2.5 - 3.0 ft	N	611001.9	683907.6		X			
EF-42	EF-B42-4.0	460-25804-33	460258041	4/26/2011	4.0 - 4.5 ft	N	611001.9	683907.6	X				
EF-42	EF-B42-6.0	460-25955-5	460259551	4/29/2011	6.0 - 6.5 ft	N	611001.9	683907.6	X	X			
EF-42	EF-B42-10.5	460-25955-6	460259551	4/29/2011	10.5 - 11.0 ft	N	611001.9	683907.6	X	X			
EF-42	EF-B42-16.0	460-25955-7	460259551	4/29/2011	16.0 - 16.5 ft	N	611001.9	683907.6	X	X			
EF-42	EF-B42-21.0	460-25955-8	460259551	4/29/2011	21.0 - 21.5 ft	N	611001.9	683907.6	X	X			
EF-43	EF-B43-0.5	460-25804-34	460258041	4/26/2011	0.5 - 1.0 ft	N	611069.8	683962.3	X				
EF-43	EF-B43-2.0	460-25899-4	460258991	4/28/2011	2.0 - 2.5 ft	N	611069.8	683962.3	X				
EF-43	EF-B43-4.0	460-25899-6	460258991	4/28/2011	4.0 - 4.5 ft	N	611069.8	683962.3	X				
EF-43	EF-B43-7.0	460-25955-9	460259551	4/29/2011	7.0 - 7.5 ft	N	611069.8	683962.3	X				
EF-43	EF-B43-11.0	460-25955-10	460259551	4/29/2011	11.0 - 11.5 ft	N	611069.8	683962.3	X				
EF-43	EF-B43-15.0	460-25955-11	460259551	4/29/2011	15.0 - 15.5 ft	N	611069.8	683962.3	X				
EF-43	EF-B43-21.0	460-25955-12	460259551	4/29/2011	21.0 - 21.5 ft	N	611069.8	683962.3	X				
EF-46/ICO-20	ICO-20-0.5	460-27297-15	460272971	6/6/2011	0.5 - 1.0 ft	N	611717.0	683682.2	X				
EF-46/ICO-20	ICO-20-2.0	460-27297-16	460272971	6/6/2011	2.0 - 2.5 ft	N	611717.0	683682.2	X				
EF-46/ICO-20	EF-B46-2.5	460-27297-18	460272971	6/6/2011	2.5 - 3.0 ft	N	611717.0	683682.2			X		
EF-46/ICO-20	ICO-20-4.0	460-27297-17	460272971	6/6/2011	4.0 - 4.5 ft	N	611717.0	683682.2	X				
EF-46/ICO-20	ICO-20-6.0	460-27297-6	460272971	6/6/2011	6.0 - 6.5 ft	N	611717.0	683682.2	X				
EF-46/ICO-20	EF-B46-6.0	460-27297-10	460272971	6/6/2011	6.0 - 6.5 ft	N	611717.0	683682.2			X		
EF-46/ICO-20	EF-B46-17.0	460-27297-9	460272971	6/6/2011	17.0 - 17.5 ft	N	611717.0	683682.2			X		



**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-46/ICO-20	EF-B46-17.0X	460-27297-8	460272971	6/6/2011	17.0 - 17.5 ft	FD	611717.0	683682.2			X		
EF-47	EF-B47-11.0	460-26945-1	460269451	5/25/2011	11.0 - 11.5 ft	N	611982.1	683470.9					X
EF-47	EF-B47-2.5	460-26881-8	460268811	5/25/2011	2.5 - 3.0 ft	N	611982.1	683470.9		X			
EF-48	EF-B48-2.5	460-26881-9	460268811	5/25/2011	2.5 - 3.0 ft	N	611976.6	683321.8		X			
EF-48	EF-B48-11.0	460-26881-6	460268811	5/25/2011	11.0 - 11.5 ft	N	611976.6	683321.8					X
EF-49	EF-B49-0.5	460-26847-8	460268471	5/24/2011	0.5 - 1.0 ft	N	611399.4	682675.5	X				
EF-49	EF-B49-11.0	460-26881-1	460268811	5/25/2011	11.0 - 11.5 ft	N	611399.4	682675.5	X				
EF-49	EF-B49-12.0	460-26881-2	460268811	5/25/2011	12.0 - 12.5 ft	N	611399.4	682675.5		X			
EF-57/ICO-22	ICO-B22-0.5	460-27221-4	460272211	6/3/2011	0.5 - 1.0 ft	N	611820.5	683629.9	X				
EF-57/ICO-22	ICO-B22-2.0	460-27221-5	460272211	6/3/2011	2.0 - 2.5 ft	N	611820.5	683629.9	X				
EF-57/ICO-22	ICO-B22-4.1	460-27221-6	460272211	6/3/2011	4.1 - 4.6 ft	N	611820.5	683629.9	X				
EF-57/ICO-22	ICO-22-6.0	460-27221-14	460272211	6/3/2011	6.0 - 6.5 ft	N	611820.5	683629.9	X				
EF-57/ICO-22	ICO-22-8.0	460-27221-15	460272211	6/3/2011	8.0 - 8.5 ft	N	611820.5	683629.9	X				
EF-57/ICO-22	ICO-22-10.0	460-27221-16	460272211	6/3/2011	10.0 - 10.5 ft	N	611820.5	683629.9	X				
EF-57/ICO-22	EF-B57-12.0	460-27221-17	460272211	6/3/2011	12.0 - 12.5 ft	N	611820.5	683629.9	X				
EF-57/ICO-22	ICO-22-14.0	460-27221-18	460272211	6/3/2011	14.0 - 14.5 ft	N	611820.5	683629.9	X				
EF-57/ICO-22	ICO-22-16.0	460-27221-19	460272211	6/3/2011	16.0 - 16.5 ft	N	611820.5	683629.9	X				
EF-57/ICO-22	EF-B57-17.0	460-27221-20	460272211	6/3/2011	17.0 - 17.5 ft	N	611820.5	683629.9	X				
EF-57/ICO-22	ICO-22-18.0	460-27221-21	460272211	6/3/2011	18.0 - 18.5 ft	N	611820.5	683629.9	X				
EF-57/ICO-22	EF-B57-20.0	460-27221-22	460272211	6/3/2011	20.0 - 20.5 ft	N	611820.5	683629.9	X				
EF-58	EF-B58-2.5	460-27347-6	460273471	6/7/2011	2.5 - 3.0 ft	N	611828.9	683276.1					X
EF-73	EF-B73-2.5	460-29620-6	460296201	8/5/2011	2.5 - 3.0 ft	N	611767.9	683639.1	X				
EF-73	EF-B73-7.5	460-29712-3	460297121	8/8/2011	7.0 - 7.5 ft	N	611767.9	683639.1	X				
EF-73	EF-B73-7.5X	460-29712-4	460297121	8/8/2011	7.0 - 7.5 ft	FD	611767.9	683639.1	X				
EF-73	EF-B73-12.5	460-29712-5	460297121	8/8/2011	12.5 - 13.0 ft	N	611767.9	683639.1	X				
EF-73	EF-B73-17.5	460-29712-6	460297121	8/8/2011	17.5 - 18.0 ft	N	611767.9	683639.1	X				
EF-73	EF-B73-22.5	460-29712-7	460297121	8/8/2011	22.5 - 23.0 ft	N	611767.9	683639.1	X				
EF-74	EF-B74-2.5	460-29620-1	460296201	8/5/2011	2.5 - 3.0 ft	N	611839.0	683741.2	X				
EF-74	EF-B74-6.0	460-29620-2	460296201	8/5/2011	6.0 - 6.5 ft	N	611839.0	683741.2	X				
EF-74	EF-B74-11.0	460-29620-3	460296201	8/5/2011	11.0 - 11.5 ft	N	611839.0	683741.2	X				
EF-74	EF-B74-16.5	460-29620-4	460296201	8/5/2011	16.5 - 17.0 ft	N	611839.0	683741.2	X				
EF-74	EF-B74-22.5	460-29620-5	460296201	8/5/2011	22.5 - 23.0 ft	N	611839.0	683741.2	X				
EF-75	EF-B75-7.5	460-29712-1	460297121	8/8/2011	7.5 - 8.0 ft	N	611868.4	683678.2	X				
EF-75	EF-B75-10.0	460-29712-2	460297121	8/8/2011	10.0 - 10.5 ft	N	611868.4	683678.2	X				
EF-81	EF-B81-0.5	460-29596-22	460295961	8/4/2011	0.5 - 1.0 ft	N	610425.5	682307.1	X				
EF-82	EF-B82-0.5	460-29596-23	460295961	8/4/2011	0.5 - 1.0 ft	N	610419.6	682331.3	X				
EF-83	EF-B83-0.5	460-29596-24	460295961	8/4/2011	0.5 - 1.0 ft	N	610444.0	682335.0	X				
EF-84	EF-B84-0.5	460-29596-25	460295961	8/4/2011	0.5 - 1.0 ft	N	610446.0	682310.3	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-94	EF-B94-2.5	460-29902-1	460299021	8/12/2011	2.5 - 3.0 ft	N	611764.6	683044.8		X			
EF-93	EF-B093-14.2-14.6	JB15502-12	JB15502	9/5/2012	14.2 - 14.6 ft	N	611170.9	682906.7				X	
EF-93	EF-B093-20.0-20.5	JB15502-11	JB15502	9/5/2012	20.0 - 20.5 ft	N	611170.9	682906.7				X	
EF-93	EF-B093-20.0-20.5X	JB15502-10	JB15502	9/5/2012	20.0 - 20.5 ft	FD	611170.9	682906.7				X	
EF-93	EF-B093-23.0-23.5	JB15502-9	JB15502	9/5/2012	23.0 - 23.5 ft	N	611170.9	682906.7				X	
EF-97	EF-B97-2.5	460-29852-16	460298521	8/11/2011	2.5 - 3.0 ft	N	611134.1	682206.0		X			
EF-98	EF-B98-2.5	460-29852-17	460298521	8/11/2011	2.5 - 3.0 ft	N	610971.8	682058.5		X			
FSP-T14B-SW-N	FSP-T14B-SW-N-6.0-6.5	JC43710-2A	JC43710	5/19/2017	6.0 - 6.5 ft	N	611620.7	683793.2				X	
FSP-U14B-SW-N4	FSP-U14B-SW-N-6.0-6.5	JC43710-4A	JC43710	5/19/2017	6.0 - 6.5 ft	N	611646.5	683774.2				X	
GA	GA0.8-1.8	712564	R2420545	3/15/2004	0.8 - 1.8 ft	N	610700.7	683335.9	X				
GA	GA0.1-0.5	712563	R2420545	3/15/2004	0.1 - 0.5 ft	N	610700.7	683335.9	X				
GA	GA4-4.5	712565	R2420545	3/15/2004	4.0 - 4.5 ft	N	610700.7	683335.9	X				
GA	GA5.2-6.2	712566	R2420545	3/15/2004	5.2 - 6.2 ft	N	610700.7	683335.9	X				
GA	GA5.2-6.2D	712567	R2420545	3/15/2004	5.2 - 6.2 ft	FD	610700.7	683335.9	X				
GA	GA8-8.5	712568	R2420545	3/15/2004	8.0 - 8.5 ft	N	610700.7	683335.9	X				
GA	GA8.5-9	712569	R2420545	3/15/2004	8.5 - 9.0 ft	N	610700.7	683335.9	X				
GA	GA12-12.5	712570	R2420545	3/15/2004	12.0 - 12.5 ft	N	610700.7	683335.9	X				
GA	GA16-16.5	712571	R2420545	3/15/2004	16.0 - 16.5 ft	N	610700.7	683335.9	X				
GA	GA17-17.5	712572	R2420545	3/15/2004	17.0 - 17.5 ft	N	610700.7	683335.9	X				
GB	GB0.4-0.9	712573	R2420545	3/15/2004	0.4 - 0.9 ft	N	610777.8	683466.4	X				
GB	GB0.4-0.9-727913	727913	R2421371	3/15/2004	0.4 - 0.9 ft	N	610777.8	683466.4		X			
GB	GB1.5-2	712574	R2420545	3/15/2004	1.5 - 2.0 ft	N	610777.8	683466.4	X				
GB	GB1.5-2.0-727914	727914	R2421371	3/15/2004	1.5 - 2.0 ft	N	610777.8	683466.4		X			
GB	GB4.0-4.5-727915	727915	R2421371	3/15/2004	4.0 - 4.5 ft	N	610777.8	683466.4		X			
GB	GB4-4.5	712575	R2420545	3/15/2004	4.0 - 4.5 ft	N	610777.8	683466.4	X				
GB	GB6.0-6.5-727916	727916	R2421371	3/15/2004	6.0 - 6.5 ft	N	610777.8	683466.4		X			
GB	GB8.0-8.5-727917	727917	R2421371	3/15/2004	8.0 - 8.5 ft	N	610777.8	683466.4		X			
GB	GB10.0-10.5-727918	727918	R2421371	3/15/2004	10.0 - 10.5 ft	N	610777.8	683466.4		X			
GC	GC4-4.5	712780	R2420565	3/16/2004	4.0 - 4.5 ft	N	610826.3	683596.4	X				
GC	GC6-6.3	712781	R2420565	3/16/2004	6.0 - 6.3 ft	N	610826.3	683596.4	X				
GC	GC8-8.5	712782	R2420565	3/16/2004	8.0 - 8.5 ft	N	610826.3	683596.4	X				
GD	GD4.0-4.5D-727920	727920	R2421371	3/16/2004	4.0 - 4.5 ft	FD	610901.2	683725.6		X			
GD	GD4-4.5	712776	R2420565	3/16/2004	4.0 - 4.5 ft	N	610901.2	683725.6	X				
GD	GD4-4.5D	712777	R2420565	3/16/2004	4.0 - 4.5 ft	FD	610901.2	683725.6	X				
GD	GD5.9-6.4	712778	R2420565	3/16/2004	5.9 - 6.4 ft	N	610901.2	683725.6	X				
GD	GD8.0-8.5-727921	727921	R2421371	3/16/2004	8.0 - 8.5 ft	N	610901.2	683725.6		X			
GD	GD8-8.5	712779	R2420565	3/16/2004	8.0 - 8.5 ft	N	610901.2	683725.6	X				
GD	GD9.0-9.5-727922	727922	R2421371	3/16/2004	9.0 - 9.5 ft	N	610901.2	683725.6		X			

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Soil Sample Summary  
Garfield Avenue Group  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
GD	GD4.0-4.5_1-727919	727919	R2421371	3/16/2004	4.0 - 4.5 ft	N	610901.2	683725.6		X			
GE	GE4.1-4.6	712769	R2420565	3/16/2004	4.1 - 4.6 ft	N	610972.4	683842.2	X				
GE	GE4.1-4.6-727923	727923	R2421371	3/16/2004	4.1 - 4.6 ft	N	610972.4	683842.2		X			
GE	GE4.1-4.6D-727924	727924	R2421371	3/16/2004	4.1 - 4.6 ft	FD	610972.4	683842.2		X			
GE	GE 5.6-6.1	712770	R2420565	3/16/2004	5.6 - 6.1 ft	N	610972.4	683842.2	X				
GE	GE 8.1-8.6	712771	R2420565	3/16/2004	8.1 - 8.6 ft	N	610972.4	683842.2	X				
GE	GE 8.1-8.6-727925	727925	R2421371	3/16/2004	8.1 - 8.6 ft	N	610972.4	683842.2		X			
GE	GE12.1-12.6	712772	R2420565	3/16/2004	12.1 - 12.6 ft	N	610972.4	683842.2	X				
GE	GE12.1-12.6-727926	727926	R2421371	3/16/2004	12.1 - 12.6 ft	N	610972.4	683842.2		X			
GE	GE16.1-16.6	712773	R2420565	3/16/2004	16.1 - 16.6 ft	N	610972.4	683842.2	X				
GE	GE20.5-21.0	712774	R2420565	3/16/2004	20.5 - 21.0 ft	N	610972.4	683842.2	X				
GE	GE24.5-25	712775	R2420565	3/16/2004	24.5 - 25.0 ft	N	610972.4	683842.2	X				
GG	GG 4.4-4.9	712764	R2420565	3/16/2004	4.4 - 4.9 ft	N	611104.6	683959.4	X				
GG	GG 5.5-6.0	712765	R2420565	3/16/2004	5.5 - 6.0 ft	N	611104.6	683959.4	X				
GG	GG 8.4-8.9	712766	R2420565	3/16/2004	8.4 - 8.9 ft	N	611104.6	683959.4	X				
GG	GG 12.4-12.9	712767	R2420565	3/16/2004	12.4 - 12.9 ft	N	611104.6	683959.4	X				
GG	GG 13-13.5	712768	R2420565	3/16/2004	13.0 - 13.5 ft	N	611104.6	683959.4	X				
HB	HB 0.3-0.8	713071	R2420583	3/17/2004	0.3 - 0.8 ft	N	611506.8	683014.5	X				
HB	HB 2-2.5	713073	R2420583	3/17/2004	2.0 - 2.5 ft	N	611506.8	683014.5	X				
HC	HC 0.5-1.0	713076	R2420583	3/17/2004	0.5 - 1.0 ft	N	611594.2	683103.0	X				
HC	HC 1.8-2.3	713077	R2420583	3/17/2004	1.8 - 2.3 ft	N	611594.2	683103.0	X				
HC	HC 1.8-2.3	727932	R2420583	3/17/2004	1.8 - 2.3 ft	N	611594.2	683103.0		X			
HC	HC 1.8-2.3D	727936	R2421372	3/17/2004	1.8 - 2.3 ft	FD	611594.2	683103.0		X			
HC	HC 4-4.5	713080	R2420583	3/17/2004	4.0 - 4.5 ft	N	611594.2	683103.0	X				
HC	HC 6-6.5	713081	R2420583	3/17/2004	6.0 - 6.5 ft	N	611594.2	683103.0	X				
HC	HC 6-6.5	727933	R2420583	3/17/2004	6.0 - 6.5 ft	N	611594.2	683103.0		X			
HC	HC 8-8.5	713082	R2420583	3/17/2004	8.0 - 8.5 ft	N	611594.2	683103.0	X				
HE	HE .75-1.25	713088	R2420583	3/17/2004	0.8 - 1.3 ft	N	611835.7	683324.5	X				
HE	HE 2.5-3	713089	R2420583	3/17/2004	2.5 - 3.0 ft	N	611835.7	683324.5	X				
HE	HE 4-4.5	713090	R2420583	3/17/2004	4.0 - 4.5 ft	N	611835.7	683324.5	X				
HE	HE 5-5.5	713091	R2420583	3/17/2004	5.0 - 5.5 ft	N	611835.7	683324.5	X				
HH	HH 0.3-0.8	713099	R2420583	3/17/2004	0.3 - 0.8 ft	N	611709.5	683202.5	X				
HH	HH 0.3-0.8	727937	R2420583	3/17/2004	0.3 - 0.8 ft	N	611709.5	683202.5		X			
HH	HH 2-2.5	713100	R2420583	3/17/2004	2.0 - 2.5 ft	N	611709.5	683202.5	X				
HH	HH 2-2.5	727938	R2420583	3/17/2004	2.0 - 2.5 ft	N	611709.5	683202.5		X			
HH	HH 4-4.5	713085	R2420583	3/17/2004	4.0 - 4.5 ft	N	611709.5	683202.5	X				
HH	HH 6-6.5	713086	R2420583	3/17/2004	6.0 - 6.5 ft	N	611709.5	683202.5	X				
HH	HH 6-6.5	727939	R2420583	3/17/2004	6.0 - 6.5 ft	N	611709.5	683202.5		X			

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Soil Sample Summary  
Garfield Avenue Group  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
HH	HH 8-8.5	713087	R2420583	3/17/2004	8.0 - 8.5 ft	N	611709.5	683202.5	X				
HH	HH 10.5-11.0	727940	R2421372	3/17/2004	10.5 - 11.0 ft	N	611709.5	683202.5		X			
HI	HI 0.3-0.8	713240	R2420594	3/18/2004	0.3 - 0.8 ft	N	611376.5	682874.9	X				
HI	HI 2-2.5	713241	R2420594	3/18/2004	2.0 - 2.5 ft	N	611376.5	682874.9	X				
HI	HI 4-4.5	713242	R2420594	3/18/2004	4.0 - 4.5 ft	N	611376.5	682874.9	X				
HI	HI 5-5.5	713243	R2420594	3/18/2004	5.0 - 5.5 ft	N	611376.5	682874.9	X				
HI	HI 7-7.5	713244	R2420594	3/18/2004	7.0 - 7.5 ft	N	611376.5	682874.9	X				
HI	HI 9-9.5	713245	R2420594	3/18/2004	9.0 - 9.5 ft	N	611376.5	682874.9	X				
HI	HI 10.1-10.5	713246	R2420594	3/18/2004	10.1 - 10.5 ft	N	611376.5	682874.9	X				
HI	HI 14-14.5	713247	R2420594	3/18/2004	14.0 - 14.5 ft	N	611376.5	682874.9	X				
HI	HI 14.7-15.2	713248	R2420594	3/18/2004	14.7 - 15.2 ft	N	611376.5	682874.9	X				
HI	HI 17-17.5	713249	R2420594	3/18/2004	17.0 - 17.5 ft	N	611376.5	682874.9	X				
HK	HK 1.25-1.75	713250	R2420594	3/18/2004	1.3 - 1.8 ft	N	611513.6	683006.3	X				
HK	HK1.25-1.75D	713251	R2420594	3/18/2004	1.3 - 1.8 ft	FD	611513.6	683006.3	X				
HK	HK 3-3.5	713252	R2420594	3/18/2004	3.0 - 3.5 ft	N	611513.6	683006.3	X				
HK	HK 5-5.5	713253	R2420594	3/18/2004	5.0 - 5.5 ft	N	611513.6	683006.3	X				
HK	HK 7-7.3	713254	R2420594	3/18/2004	7.0 - 7.3 ft	N	611513.6	683006.3	X				
HK	HK 9-9.5	713255	R2420594	3/18/2004	9.0 - 9.5 ft	N	611513.6	683006.3	X				
HK	HK 13-13.5	713256	R2420594	3/18/2004	13.0 - 13.5 ft	N	611513.6	683006.3	X				
HK	HK 17-17.5	713257	R2420594	3/18/2004	17.0 - 17.5 ft	N	611513.6	683006.3	X				
HL	HL 1.1-1.6	713259	R2420594	3/18/2004	1.1 - 1.6 ft	N	611834.2	683314.1	X				
HM	HM 1.0-1.5	713258	R2420594	3/18/2004	1.0 - 1.5 ft	N	611843.1	683307.4	X				
HN	HN 1.0-1.5	713260	R2420594	3/18/2004	1.0 - 1.5 ft	N	611850.1	683306.4	X				
HN	HN 3.0-3.5	713261	R2420594	3/18/2004	3.0 - 3.5 ft	N	611850.1	683306.4	X				
HN	HN 5.0-5.5	713262	R2420594	3/18/2004	5.0 - 5.5 ft	N	611850.1	683306.4	X				
HN	HN 7.0-7.5	713264	R2420594	3/18/2004	7.0 - 7.5 ft	N	611850.1	683306.4	X				
ICO-04	ICO-4-0.8	460-29712-9	460297121	8/8/2011	0.8 - 1.3 ft	N	610365.6	682400.8	X				
ICO-04	ICO-4-2.0	460-29712-10	460297121	8/8/2011	2.0 - 2.5 ft	N	610365.6	682400.8	X				
ICO-04	ICO-4-4.0	460-29712-11	460297121	8/8/2011	4.0 - 4.5 ft	N	610365.6	682400.8	X				
ICO-04	ICO-4-6.0	460-29754-1	460297541	8/9/2011	6.0 - 6.5 ft	N	610365.6	682400.8	X				
ICO-04	ICO-4-10.0	460-29754-2	460297541	8/9/2011	10.0 - 10.5 ft	N	610365.6	682400.8	X				
ICO-04	ICO-4-12.0	460-29754-3	460297541	8/9/2011	12.0 - 12.5 ft	N	610365.6	682400.8	X				
ICO-04	ICO-4-15.0	460-29754-4	460297541	8/9/2011	15.0 - 15.5 ft	N	610365.6	682400.8	X				
ICO-04	ICO-4-16.0	460-29754-5	460297541	8/9/2011	16.0 - 16.5 ft	N	610365.6	682400.8	X				
ICO-04	ICO-4-18.0	460-29754-6	460297541	8/9/2011	18.0 - 18.5 ft	N	610365.6	682400.8	X				
ICO-04	ICO-4-20.0	460-29754-7	460297541	8/9/2011	20.0 - 20.5 ft	N	610365.6	682400.8	X				
ICO-04	ICO-4-20.0X	460-29754-8	460297541	8/9/2011	20.0 - 20.5 ft	FD	610365.6	682400.8	X				
ICO-05	ICO-5-0.8	460-29754-16	460297541	8/9/2011	0.8 - 1.3 ft	N	610279.3	682297.3	X				

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Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
ICO-05	ICO-5-2.0	460-29754-17	460297541	8/9/2011	2.0 - 2.5 ft	N	610279.3	682297.3	X				
ICO-05	ICO-5-4.0	460-29754-18	460297541	8/9/2011	4.0 - 4.5 ft	N	610279.3	682297.3	X				
ICO-05	ICO-5-6.5	460-29797-1	460297971	8/10/2011	6.5 - 7.0 ft	N	610279.3	682297.3	X				
ICO-06	ICO-6-0.8	460-29754-9	460297541	8/9/2011	0.8 - 1.3 ft	N	610221.5	682221.6	X				
ICO-06	ICO-6-2.0	460-29754-10	460297541	8/9/2011	2.0 - 2.5 ft	N	610221.5	682221.6	X				
ICO-06	ICO-6-4.0	460-29754-11	460297541	8/9/2011	4.0 - 4.5 ft	N	610221.5	682221.6	X				
ICO-06	ICO-6-6.0	460-29754-12	460297541	8/9/2011	6.0 - 6.5 ft	N	610221.5	682221.6	X				
ICO-06	ICO-6-7.5	460-29754-13	460297541	8/9/2011	7.5 - 8.0 ft	N	610221.5	682221.6	X				
ICO-07	ICO-7-0.5	460-26472-2	460264721	5/13/2011	0.5 - 1.0 ft	N	610434.6	682322.8	X				
ICO-07	ICO-7-2.0	460-26472-3	460264721	5/13/2011	2.0 - 2.5 ft	N	610434.6	682322.8	X				
ICO-07	ICO-7-4.0	460-26472-4	460264721	5/13/2011	4.0 - 4.5 ft	N	610434.6	682322.8	X				
ICO-07	ICO-7-6.0	460-26472-5	460264721	5/13/2011	6.0 - 6.5 ft	N	610434.6	682322.8	X				
ICO-07	ICO-7-10.0	460-26472-6	460264721	5/13/2011	10.0 - 10.5 ft	N	610434.6	682322.8	X				
ICO-07	ICO-7-12.0	460-26472-7	460264721	5/13/2011	12.0 - 12.5 ft	N	610434.6	682322.8	X				
ICO-07	ICO-7-15.0	460-26472-8	460264721	5/13/2011	15.0 - 15.5 ft	N	610434.6	682322.8	X				
ICO-08	ICO-8-0.5	460-26395-1	460263951	5/12/2011	0.5 - 1.0 ft	N	610546.2	682222.6	X				
ICO-08	ICO-8-2.0	460-26395-2	460263951	5/12/2011	2.0 - 2.5 ft	N	610546.2	682222.6	X				
ICO-08	ICO-8-4.0	460-26395-3	460263951	5/12/2011	4.0 - 4.5 ft	N	610546.2	682222.6	X				
ICO-08	ICO-8-6.0	460-26395-8	460263951	5/12/2011	6.0 - 6.5 ft	N	610546.2	682222.6	X				
ICO-08	ICO-8-10.0	460-26395-9	460263951	5/12/2011	10.0 - 10.5 ft	N	610546.2	682222.6	X				
ICO-08	ICO-8-15.0	460-26395-10	460263951	5/12/2011	15.0 - 15.5 ft	N	610546.2	682222.6	X				
ICO-08	ICO-8-16.0	460-26395-11	460263951	5/12/2011	16.0 - 16.5 ft	N	610546.2	682222.6	X				
ICO-09	ICO-9-0.5	460-26348-10	460263481	5/11/2011	0.5 - 1.0 ft	N	610459.3	682217.4	X				
ICO-09	ICO-9-2.0	460-26348-11	460263481	5/11/2011	2.0 - 2.5 ft	N	610459.3	682217.4	X				
ICO-09	ICO-9-4.0	460-26348-12	460263481	5/11/2011	4.0 - 4.5 ft	N	610459.3	682217.4	X				
ICO-09	ICO-9-6.0	460-26395-4	460263951	5/12/2011	6.0 - 6.5 ft	N	610459.3	682217.4	X				
ICO-09	ICO-9-10.0	460-26395-5	460263951	5/12/2011	10.0 - 10.5 ft	N	610459.3	682217.4	X				
ICO-09	ICO-9-15.0	460-26395-6	460263951	5/12/2011	15.0 - 15.5 ft	N	610459.3	682217.4	X				
ICO-09	ICO-9-16.0	460-26395-7	460263951	5/12/2011	16.0 - 16.5 ft	N	610459.3	682217.4	X				
ICO-10	ICO-10-0.5	460-26348-6	460263481	5/11/2011	0.5 - 1.0 ft	N	610384.7	682154.5	X				
ICO-10	ICO-10-2.0	460-26348-7	460263481	5/11/2011	2.0 - 2.5 ft	N	610384.7	682154.5	X				
ICO-10	ICO-10-4.0	460-26348-8	460263481	5/11/2011	4.0 - 4.5 ft	N	610384.7	682154.5	X				
ICO-10	ICO-10-4.0X	460-26348-9	460263481	5/11/2011	4.0 - 4.5 ft	FD	610384.7	682154.5	X				
ICO-10	ICO-10-6.0	460-26348-1	460263481	5/11/2011	6.0 - 6.5 ft	N	610384.7	682154.5	X				
ICO-10	ICO-10-10.0	460-26348-2	460263481	5/11/2011	10.0 - 10.5 ft	N	610384.7	682154.5	X				
ICO-10	ICO-10-15.0	460-26348-3	460263481	5/11/2011	15.0 - 15.5 ft	N	610384.7	682154.5	X				
ICO-10	ICO-10-16.0	460-26348-4	460263481	5/11/2011	16.0 - 16.5 ft	N	610384.7	682154.5	X				
ICO-10	ICO-10-20.0	460-26348-5	460263481	5/11/2011	20.0 - 20.5 ft	N	610384.7	682154.5	X				

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Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
ICO-14	ICO-14-0.5	460-27297-13	460272971	6/6/2011	0.5 - 1.0 ft	N	610532.9	682676.4	X				
ICO-14	ICO-14-2.0	460-27297-11	460272971	6/6/2011	2.0 - 2.5 ft	N	610532.9	682676.4	X				
ICO-14	ICO-14-2.0X	460-27297-12	460272971	6/6/2011	2.0 - 2.5 ft	FD	610532.9	682676.4	X				
ICO-14	ICO-14-4.0	460-27297-14	460272971	6/6/2011	4.0 - 4.5 ft	N	610532.9	682676.4	X				
ICO-14	ICO-14-6.0	460-27297-2	460272971	6/6/2011	6.0 - 6.5 ft	N	610532.9	682676.4	X				
ICO-14	ICO-14-10.0	460-27297-1	460272971	6/6/2011	10.0 - 10.5 ft	N	610532.9	682676.4	X				
ICO-14	ICO-14-12.0	460-27297-4	460272971	6/6/2011	12.0 - 12.5 ft	N	610532.9	682676.4	X				
ICO-14	ICO-14-16.0	460-27297-3	460272971	6/6/2011	16.0 - 16.5 ft	N	610532.9	682676.4	X				
ICO-14	ICO-14-18.5	460-27297-5	460272971	6/6/2011	18.5 - 19.0 ft	N	610532.9	682676.4	X				
ICO-17	ICO-17-0.8	460-29754-19	460297541	8/9/2011	0.8 - 1.3 ft	N	610448.4	682524.7	X				
ICO-17	ICO-17-2.0	460-29754-20	460297541	8/9/2011	2.0 - 2.5 ft	N	610448.4	682524.7	X				
ICO-17	ICO-17-4.0	460-29754-21	460297541	8/9/2011	4.0 - 4.5 ft	N	610448.4	682524.7	X				
ICO-17	ICO-17-6.0	460-29797-2	460297971	8/10/2011	6.0 - 6.5 ft	N	610448.4	682524.7	X				
ICO-17	ICO-17-10.0	460-29797-3	460297971	8/10/2011	10.0 - 10.5 ft	N	610448.4	682524.7	X				
ICO-17	ICO-17-12.0	460-29797-4	460297971	8/10/2011	12.0 - 12.5 ft	N	610448.4	682524.7	X				
ICO-17	ICO-17-15.0	460-29797-5	460297971	8/10/2011	15.0 - 15.5 ft	N	610448.4	682524.7	X				
ICO-19	ICO-19-0.5	460-27347-2	460273471	6/7/2011	0.5 - 1.0 ft	N	611639.4	683733.8	X				
ICO-19	ICO-19-2.0	460-27347-3	460273471	6/7/2011	2.0 - 2.5 ft	N	611639.4	683733.8	X				
ICO-19	ICO-19-4.0	460-27347-4	460273471	6/7/2011	4.0 - 4.5 ft	N	611639.4	683733.8	X				
ICO-19	ICO-19-6.5	460-27347-11	460273471	6/7/2011	6.5 - 7.0 ft	N	611639.4	683733.8	X				
ICO-19	ICO-19-8.0	460-27347-9	460273471	6/7/2011	8.0 - 8.5 ft	N	611639.4	683733.8	X				
ICO-19	ICO-19-10.0	460-27347-12	460273471	6/7/2011	10.0 - 10.5 ft	N	611639.4	683733.8	X				
ICO-19	ICO-19-16.0	460-27347-13	460273471	6/7/2011	16.0 - 16.5 ft	N	611639.4	683733.8	X				
ICO-19	ICO-19-17.5	460-27347-15	460273471	6/7/2011	17.5 - 18.0 ft	N	611639.4	683733.8	X				
ICO-21	ICO-B21-0.5	460-27221-1	460272211	6/3/2011	0.5 - 1.0 ft	N	611849.5	683656.2	X				
ICO-21	ICO-B21-2.0	460-27221-2	460272211	6/3/2011	2.0 - 2.5 ft	N	611849.5	683656.2	X				
ICO-21	ICO-B21-4.0	460-27221-3	460272211	6/3/2011	4.0 - 4.5 ft	N	611849.5	683656.2	X				
ICO-21	ICO-21-6.0	460-27221-8	460272211	6/3/2011	6.0 - 6.5 ft	N	611849.5	683656.2	X				
ICO-21	ICO-21-8.0	460-27221-9	460272211	6/3/2011	8.0 - 8.5 ft	N	611849.5	683656.2	X				
ICO-21	ICO-21-10.0	460-27221-10	460272211	6/3/2011	10.0 - 10.5 ft	N	611849.5	683656.2	X				
ICO-21	ICO-21-12.0	460-27221-11	460272211	6/3/2011	12.0 - 12.5 ft	N	611849.5	683656.2	X				
ICO-21	ICO-21-16.0	460-27221-12	460272211	6/3/2011	16.0 - 16.5 ft	N	611849.5	683656.2	X				
ICO-21	ICO-21-18.0	460-27221-13	460272211	6/3/2011	18.0 - 18.5 ft	N	611849.5	683656.2	X				
ICO-25	ICO-25-0.7	460-29712-12	460297121	8/8/2011	0.7 - 1.5 ft	N	611872.5	683509.0	X				
ICO-25	ICO-25-2.0	460-29712-13	460297121	8/8/2011	2.0 - 2.5 ft	N	611872.5	683509.0	X				
ICO-25	ICO-25-4.0	460-29712-14	460297121	8/8/2011	4.0 - 4.5 ft	N	611872.5	683509.0	X				
ICO-25	ICO-25-6.0	460-29712-15	460297121	8/8/2011	6.0 - 6.5 ft	N	611872.5	683509.0	X				
ICO-25	ICO-25-8.0	460-29712-16	460297121	8/8/2011	8.0 - 8.5 ft	N	611872.5	683509.0	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
OSB-22	OSB-22A(1.05-1.55)20060718	J35981-3A	J35981	7/18/2006	1.0 - 1.5 ft	N	611312.6	682776.0		X			
OSB-22	OSB-22A(1.05-1.55)20060718	J35981-3R	J35981	7/18/2006	1.0 - 1.5 ft	N	611312.6	682776.0	X				
OSB-22	OSB-22B(4.0-4.5)20060718	J35981-4A	J35981	7/18/2006	4.0 - 4.5 ft	N	611312.6	682776.0		X			
OSB-22	OSB-22B(4.0-4.5)20060718	J35981-4R	J35981	7/18/2006	4.0 - 4.5 ft	N	611312.6	682776.0	X				
OSB-22	OSB-22BD(4.0-4.5)20060718	J35981-5	J35981	7/18/2006	4.0 - 4.5 ft	FD	611312.6	682776.0	X				
OSB-22	OSB-22BD(4.0-4.5)20060718	J35981-5A	J35981	7/18/2006	4.0 - 4.5 ft	FD	611312.6	682776.0		X			
OSB-22	NJD981084668-7/25/2006-05B22S1	756292		7/25/2006	4.0 - 4.5 ft	N	611312.6	682776.0		X		X	X
OSB-22	NJD981084668-7/25/2006-05B22S2	756293		7/25/2006	14.0 - 14.5 ft	N	611312.6	682776.0		X		X	X
OSB-22	OSB-22C(11-12)20060725	J36596-1	J36596	7/25/2006	11.0 - 12.0 ft	N	611312.6	682776.0	X	X			
OSB-22	OSB-22D(16.8-17.3)20060725	J36596-2	J36596	7/25/2006	16.8 - 17.3 ft	N	611312.6	682776.0	X	X			
OSB-23	OSB-23A(0.5-1)20060720	J36229-7	J36229	7/20/2006	0.5 - 1.0 ft	N	611442.6	682904.4	X	X			
OSB-23	OSB-23B(1.7-2.2)20060720	J36229-6	J36229	7/20/2006	1.7 - 2.2 ft	N	611442.6	682904.4	X	X			
OSB-24	OSB-24A(0.5-1.0)20060724	J36493-5	J36493	7/24/2006	0.5 - 1.0 ft	N	611601.4	683065.4		X			
OSB-24	OSB-24B(4.5-5.0)20060724	J36493-6	J36493	7/24/2006	4.5 - 5.0 ft	N	611601.4	683065.4		X			
OSB-24	OSB-24C(8-9)20060731	J37081-8	J37081	7/31/2006	8.0 - 9.0 ft	N	611601.4	683065.4	X	X			
OSB-24	OSB-24D(11.7-12.7)20060731	J37081-9	J37081	7/31/2006	11.7 - 12.7 ft	N	611601.4	683065.4	X	X			
OSB-24	OSB-24DD(11.7-12.7)20060731	J37081-10	J37081	7/31/2006	11.7 - 12.7 ft	FD	611601.4	683065.4	X	X			
OSB-24	OSB-24E(15.5-16)20060731	J37081-11	J37081	7/31/2006	15.5 - 16.0 ft	N	611601.4	683065.4	X	X			
OSB-25	OSB-25A(0.5-1.0)20060724	J36493-1	J36493	7/24/2006	0.5 - 1.0 ft	N	611637.9	683100.4		X			
OSB-25	OSB-25B(4.5-5.0)20060724	J36493-2	J36493	7/24/2006	4.5 - 5.0 ft	N	611637.9	683100.4		X			
OSB-25	OSB-25C(7.1-7.6)20060731	J37081-1	J37081	7/31/2006	7.1 - 7.6 ft	N	611637.9	683100.4	X	X			
OSB-25	OSB-25D(9-9.5)20060731	J37081-2	J37081	7/31/2006	9.0 - 9.5 ft	N	611637.9	683100.4	X	X			
OSB-25	OSB-25E(14-14.5)20060731	J37081-3	J37081	7/31/2006	14.0 - 14.5 ft	N	611637.9	683100.4	X	X			
OSB-25	OSB-25F(15.5-16)20060731	J37081-4	J37081	7/31/2006	15.5 - 16.0 ft	N	611637.9	683100.4	X	X			
OSB-28	OSB-28A (0.7-1.1)20060712	J35428-1A	J35428	7/12/2006	0.7 - 1.1 ft	N	611339.3	683894.6		X			
OSB-28	OSB-28A (0.7-1.1)20060712	J35428-1R	J35428	7/12/2006	0.7 - 1.1 ft	N	611339.3	683894.6	X				
OSB-28	OSB-28B (1.9-2.4)20060712	J35428-2A	J35428	7/12/2006	1.9 - 2.4 ft	N	611339.3	683894.6		X			
OSB-28	OSB-28B (1.9-2.4)20060712	J35428-2R	J35428	7/12/2006	1.9 - 2.4 ft	N	611339.3	683894.6	X				
OSB-28	OSB-28C (3.5-4)20060712	J35428-3A	J35428	7/12/2006	3.5 - 4.0 ft	N	611339.3	683894.6		X			
OSB-28	OSB-28C (3.5-4)20060712	J35428-3R	J35428	7/12/2006	3.5 - 4.0 ft	N	611339.3	683894.6	X				
OSB-28	OSB-28D(14.2-15.2)20060804	J37560-1	J37560	8/4/2006	14.2 - 15.2 ft	N	611339.3	683894.6		X			
OSB-28	OSB-28D(14.2-15.2)20060804	J37560-1R	J37560	8/4/2006	14.2 - 15.2 ft	N	611339.3	683894.6	X				
OSB-28	OSB-28E(17.1-17.4)20060804	J37560-2	J37560	8/4/2006	17.1 - 17.4 ft	N	611339.3	683894.6	X	X			
OSB-29	OSB-29A (0.6-1)20060712	J35428-4A	J35428	7/12/2006	0.6 - 1.0 ft	N	611223.6	683935.3		X			
OSB-29	OSB-29A (0.6-1)20060712	J35428-4R	J35428	7/12/2006	0.6 - 1.0 ft	N	611223.6	683935.3	X				
OSB-29	OSB-29B (2.5-3)20060712	J35428-5A	J35428	7/12/2006	2.5 - 3.0 ft	N	611223.6	683935.3		X			
OSB-29	OSB-29B (2.5-3)20060712	J35428-5R	J35428	7/12/2006	2.5 - 3.0 ft	N	611223.6	683935.3	X				
OSB-29	OSB-29C_8.9-9.4	756414	V090	7/27/2006	8.9 - 9.4 ft	N	611223.6	683935.3	X	X			

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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
OSB-29	OSB-29D(15.5-16)20060804	J37560-7	J37560	8/4/2006	15.5 - 16.0 ft	N	611223.6	683935.3		X			
OSB-29	OSB-29D(15.5-16)20060804	J37560-7R	J37560	8/4/2006	15.5 - 16.0 ft	N	611223.6	683935.3	X				
OSB-29	OSB-29E(17.7-18)20060804	J37560-8	J37560	8/4/2006	17.7 - 18.0 ft	N	611223.6	683935.3	X	X			
OSB-29	OSB-29F(19.1-19.6)J37560-9R	J37560-9R	J37560	8/4/2006	19.1 - 19.6 ft	N	611223.6	683935.3	X	X			
OSB-29	OSB-29G(22.8-23.3)J37560-10R	J37560-10R	J37560	8/4/2006	22.8 - 23.3 ft	N	611223.6	683935.3	X	X			
OSB-29	OSB-29H(25.4-25.9)J37560-11R	J37560-11R	J37560	8/4/2006	25.4 - 25.9 ft	N	611223.6	683935.3	X	X			
PSEG-SB26	NJD981084668-4/15/2004-001	03368-001		4/15/2004	9.0 - 9.5 ft	N	611718.1	683020.7		X		X	X
PSEG-SB26	NJD981084668-4/15/2004-002	03368-002		4/15/2004	19.5 - 20.0 ft	N	611718.1	683020.7		X		X	X
PSEG-SB26	NJD981084668-4/16/2004-003	03368-003		4/16/2004	27.0 - 27.5 ft	N	611718.1	683020.7		X		X	X
PSEG-SB26	NJD981084668-4/16/2004-004	03368-004		4/16/2004	35.5 - 36.0 ft	N	611718.1	683020.7		X		X	X
PSEG-SB26	NJD981084668-4/16/2004-005	03368-005		4/16/2004	56.5 - 57.0 ft	N	611718.1	683020.7		X		X	X
PSEG-SB26	NJD981084668-4/16/2004-006	03368-006		4/16/2004	56.5 - 57.0 ft	FD	611718.1	683020.7		X		X	X
PSEG-SB30	NJD981084668-4/26/2005-1	627603		4/26/2005	18.0 - 18.5 ft	N	611570.5	682885.3		X		X	X
PSEG-SB30	NJD981084668-4/26/2005-10	628265		4/26/2005	46.8 - 47.3 ft	N	611570.5	682885.3		X		X	X
PSEG-SB30	NJD981084668-4/26/2005-2	627604		4/26/2005	25.0 - 25.5 ft	N	611570.5	682885.3		X		X	X
PSEG-SB30	NJD981084668-4/26/2005-20	628266		4/26/2005	62.0 - 62.5 ft	N	611570.5	682885.3		X		X	X
PSEG-SB31	NJD981084668-4/8/2005-2	622771		4/8/2005	16.5 - 17.0 ft	N	611677.2	683093.1		X		X	X
PSEG-SB31	NJD981084668-4/8/2005-3	622772		4/8/2005	24.5 - 25.0 ft	N	611677.2	683093.1		X		X	X
PSEG-SB31	NJD981084668-4/8/2005-4	622773		4/8/2005	27.0 - 27.5 ft	N	611677.2	683093.1		X		X	X
PSEG-SB31	NJD981084668-4/8/2005-5	622774		4/8/2005	42.0 - 42.5 ft	N	611677.2	683093.1		X		X	X
PSEG-SB31	NJD981084668-4/8/2005-6	622770		4/8/2005	6.5 - 7.0 ft	N	611677.2	683093.1		X		X	X
PSEG-SB32	NJD981084668-4/20/2005-1	626282		4/20/2005	10.5 - 11.0 ft	N	611794.3	683244.1		X		X	X
PSEG-SB32	NJD981084668-4/20/2005-2	626283		4/20/2005	16.0 - 16.5 ft	N	611794.3	683244.1		X		X	X
PSEG-SB32	NJD981084668-4/20/2005-3	626284		4/20/2005	30.5 - 31.0 ft	N	611794.3	683244.1		X		X	X
PSEG-SB32	NJD981084668-4/20/2005-4	626285		4/20/2005	30.5 - 31.0 ft	FD	611794.3	683244.1		X		X	X
PSEG-SB32	NJD981084668-4/20/2005-5	626286		4/20/2005	49.0 - 49.5 ft	N	611794.3	683244.1		X		X	X
PSEG-SB32	NJD981084668-4/20/2005-6	626281		4/20/2005	8.4 - 9.0 ft	N	611794.3	683244.1		X		X	X
PSEG-SB33	NJD981084668-4/18/2005-2	625674		4/18/2005	13.5 - 14.0 ft	N	612010.5	683282.3		X		X	X
PSEG-SB33	NJD981084668-4/18/2005-3	625676		4/18/2005	44.5 - 45.0 ft	N	612010.5	683282.3		X		X	X
PSEG-SB34	NJD981084668-4/14/2005-1	624630		4/14/2005	18.0 - 18.5 ft	N	611847.4	683458.7		X		X	X
PSEG-SB34	NJD981084668-4/14/2005-2	624631		4/14/2005	38.0 - 38.5 ft	N	611847.4	683458.7		X		X	X
PSEG-SB35	NJD981084668-4/15/2005-1	624961		4/15/2005	28.0 - 28.5 ft	N	611746.8	683567.5		X		X	X
PSEG-SB35	NJD981084668-4/15/2005-2	624962		4/15/2005	38.0 - 38.5 ft	N	611746.8	683567.5		X		X	X
PSEG-SB35	NJD981084668-4/15/2005-3	624963		4/15/2005	44.5 - 45.0 ft	N	611746.8	683567.5		X		X	X
PSEG-SB35	NJD981084668-4/15/2005-4	624964		4/15/2005	44.5 - 45.0 ft	FD	611746.8	683567.5		X		X	X
PSEG-SB37	NJD981084668-11/30/2006-1	788670		11/30/2006	12.5 - 13.0 ft	N	611595.6	683812.1		X		X	X
PSEG-SB37	NJD981084668-11/30/2006-2	788671		11/30/2006	20.5 - 21.0 ft	N	611595.6	683812.1		X		X	X
PSEG-SB37	NJD981084668-11/30/2006-3	788672		11/30/2006	20.5 - 21.0 ft	FD	611595.6	683812.1				X	X



**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
PSEG-SB37	NJD981084668-11/30/2006-4	788673		11/30/2006	29.0 - 29.5 ft	N	611595.6	683812.1		X		X	X
PSEG-SB37	NJD981084668-11/30/2006-5	788669		11/30/2006	8.5 - 9.0 ft	N	611595.6	683812.1		X		X	X
PSEG-SB40	NJD981084668-11/21/2006-SB40_10	786915		11/21/2006	10.0 - 10.5 ft	N	611352.3	682811.6		X		X	X
PSEG-SB40	NJD981084668-11/21/2006-SB40_30	786916		11/21/2006	30.5 - 31.0 ft	N	611352.3	682811.6		X		X	X
PSEG-SB40	PSEG-SB40A(0.5-1.0)J47112-2R	J47112-2R	J47112	11/21/2006	0.5 - 1.0 ft	N	611352.3	682811.6	X				
PSEG-SB40	PSEG-SB40B(1.5-2.0)J47112-3R	J47112-3R	J47112	11/21/2006	1.5 - 2.0 ft	N	611352.3	682811.6	X				
PSEG-SB40	PSEG-SB40BD(1.5-2.0)J47112-4R	J47112-4R	J47112	11/21/2006	1.5 - 2.0 ft	FD	611352.3	682811.6	X				
PSEG-SB40	PSEG-SB40C(6.0-6.5)J47112-5R	J47112-5R	J47112	11/21/2006	6.0 - 6.5 ft	N	611352.3	682811.6	X				
PSEG-SB40	PSEG-SB40D(10.5-11.0)J47112-6R	J47112-6R	J47112	11/21/2006	10.5 - 11.0 ft	N	611352.3	682811.6	X				
PSEG-SB40	PSEG-SB40E(14.0-14.5)J47112-7R	J47112-7R	J47112	11/21/2006	14.0 - 14.5 ft	N	611352.3	682811.6	X				
PSEG-SB40	PSEG-SB40H(19.0-19.5)J47112-10	J47112-10	J47112	11/21/2006	19.0 - 19.5 ft	N	611352.3	682811.6		X			
PSEG-SB40	PSEG-SB40H(19.0-19.5)J47112-10R	J47112-10R	J47112	11/21/2006	19.0 - 19.5 ft	N	611352.3	682811.6	X				
PSEG-SB40	NJD981084668-11/22/2006-SB40_42	786917		11/22/2006	42.5 - 43.0 ft	N	611352.3	682811.6		X		X	X
PSEG-SB40	NJD981084668-11/22/2006-SB40_47	786918		11/22/2006	47.0 - 47.5 ft	N	611352.3	682811.6		X		X	X
PSEG-SB40	NJD981084668-11/22/2006-SB40_55	786919		11/22/2006	55.0 - 55.5 ft	N	611352.3	682811.6		X		X	X
PSEG-SB45	PSEG-SB45A(0.0-0.5)J47851-1	J47851-1	J47851	12/1/2006	0.0 - 0.5 ft	N	611730.7	683780.7		X			
PSEG-SB45	PSEG-SB45A(0.0-0.5)J47851-1R	J47851-1R	J47851	12/1/2006	0.0 - 0.5 ft	N	611730.7	683780.7	X				
PSEG-SB45	PSEG-SB45B(1.5-2.0)J47851-2	J47851-2	J47851	12/1/2006	1.5 - 2.0 ft	N	611730.7	683780.7		X			
PSEG-SB45	PSEG-SB45B(1.5-2.0)J47851-2R	J47851-2R	J47851	12/1/2006	1.5 - 2.0 ft	N	611730.7	683780.7	X				
PSEG-SB45	PSEG-SB45BD(1.5-2.0)J47851-3	J47851-3	J47851	12/1/2006	1.5 - 2.0 ft	FD	611730.7	683780.7		X			
PSEG-SB45	PSEG-SB45BD(1.5-2.0)J47851-3R	J47851-3R	J47851	12/1/2006	1.5 - 2.0 ft	FD	611730.7	683780.7	X				
PSEG-SB45	PSEG-SB45C(5.0-5.5)J47851-4	J47851-4	J47851	12/1/2006	5.0 - 5.5 ft	N	611730.7	683780.7		X			
PSEG-SB45	PSEG-SB45C(5.0-5.5)J47851-4R	J47851-4R	J47851	12/1/2006	5.0 - 5.5 ft	N	611730.7	683780.7	X				
PSEG-SB45	PSEG-SB45D(9.0-9.5)J47851-5	J47851-5	J47851	12/1/2006	9.0 - 9.5 ft	N	611730.7	683780.7		X			
PSEG-SB45	PSEG-SB45D(9.0-9.5)J47851-5R	J47851-5R	J47851	12/1/2006	9.0 - 9.5 ft	N	611730.7	683780.7	X				
PSEG-SB46	NJD981084668-11/30/2006-6	788674		11/30/2006	11.0 - 11.5 ft	N	611661.1	683681.9		X		X	X
PSEG-SB46	NJD981084668-11/30/2006-7	788675		11/30/2006	24.5 - 25.0 ft	N	611661.1	683681.9		X		X	X
PSEG-SB46	PSEG-SB46A(1.5-2.0)J47741-1	J47741-1	J47741	11/30/2006	1.5 - 2.0 ft	N	611661.1	683681.9		X			
PSEG-SB46	PSEG-SB46A(1.5-2.0)J47741-1R	J47741-1R	J47741	11/30/2006	1.5 - 2.0 ft	N	611661.1	683681.9	X				
PSEG-SB46	PSEG-SB46B(4.0-5.0)J47741-2	J47741-2	J47741	11/30/2006	4.0 - 5.0 ft	N	611661.1	683681.9		X			
PSEG-SB46	PSEG-SB46B(4.0-5.0)J47741-2R	J47741-2R	J47741	11/30/2006	4.0 - 5.0 ft	N	611661.1	683681.9	X				
PSEG-SB46	PSEG-SB46BD(4.0-5.0)J47741-3	J47741-3	J47741	11/30/2006	4.0 - 5.0 ft	FD	611661.1	683681.9		X			
PSEG-SB46	PSEG-SB46BD(4.0-5.0)J47741-3R	J47741-3R	J47741	11/30/2006	4.0 - 5.0 ft	FD	611661.1	683681.9	X				
PSEG-SB46	PSEG-SB46C(8.5-9.0)J47741-4	J47741-4	J47741	11/30/2006	8.5 - 9.0 ft	N	611661.1	683681.9		X			
PSEG-SB46	PSEG-SB46C(8.5-9.0)J47741-4R	J47741-4R	J47741	11/30/2006	8.5 - 9.0 ft	N	611661.1	683681.9	X				
PSEG-SB46	PSEG-SB46D(10.0-10.5)J47741-5	J47741-5	J47741	11/30/2006	10.0 - 10.5 ft	N	611661.1	683681.9		X			
PSEG-SB46	PSEG-SB46D(10.0-10.5)J47741-5R	J47741-5R	J47741	11/30/2006	10.0 - 10.5 ft	N	611661.1	683681.9	X				
PSEG-SB46	PSEG-SB46E(11.0-11.5)J47741-6	J47741-6	J47741	11/30/2006	11.0 - 11.5 ft	N	611661.1	683681.9		X			

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Soil Sample Summary  
Garfield Avenue Group  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
PSEG-SB46	PSEG-SB46E(11.0-11.5)J47741-6R	J47741-6R	J47741	11/30/2006	11.0 - 11.5 ft	N	611661.1	683681.9	X				
PSEG-SB46	PSEG-SB46F(14.5-15.0)J47741-7	J47741-7	J47741	11/30/2006	14.5 - 15.0 ft	N	611661.1	683681.9		X			
PSEG-SB46	PSEG-SB46F(14.5-15.0)J47741-7R	J47741-7R	J47741	11/30/2006	14.5 - 15.0 ft	N	611661.1	683681.9	X				
PSEG-SB46	NJD981084668-12/1/2006-SB46_35	789042		12/1/2006	35.0 - 35.5 ft	N	611661.1	683681.9		X		X	X
PSEG-SB47	PSEG-SB47A(0.8-1.1)J47582-1R	J47582-1R	J47582	11/29/2006	0.8 - 1.1 ft	N	611714.8	683601.3	X				
PSEG-SB47	PSEG-SB47B(5.0-5.5)J47582-2R	J47582-2R	J47582	11/29/2006	5.0 - 5.5 ft	N	611714.8	683601.3	X				
PSEG-SB47	PSEG-SB47BD(5.0-5.5)J47582-3R	J47582-3R	J47582	11/29/2006	5.0 - 5.5 ft	FD	611714.8	683601.3	X				
PSEG-SB47	PSEG-SB47C(7.0-7.4)J47582-4R	J47582-4R	J47582	11/29/2006	7.0 - 7.4 ft	N	611714.8	683601.3	X				
PSEG-SB47	PSEG-SB47D(10.0-10.5)J47582-5R	J47582-5R	J47582	11/29/2006	10.0 - 10.5 ft	N	611714.8	683601.3	X				
PSEG-SB47	NJD981084668-11/30/2006-10	788667		11/30/2006	34.5 - 35.0 ft	N	611714.8	683601.3		X		X	X
PSEG-SB47	NJD981084668-11/30/2006-11	788665		11/30/2006	6.5 - 7.0 ft	N	611714.8	683601.3		X		X	X
PSEG-SB47	NJD981084668-11/30/2006-8	788668		11/30/2006	13.5 - 14.0 ft	N	611714.8	683601.3		X		X	X
PSEG-SB47	NJD981084668-11/30/2006-9	788666		11/30/2006	26.0 - 26.5 ft	N	611714.8	683601.3		X		X	X
PSEG-SB48	NJD981084668-11/28/2006-SB48_10	788115		11/28/2006	10.0 - 10.5 ft	N	611792.9	683517.3		X		X	X
PSEG-SB48	PSEG-SB48A(0.4-0.9)J47449-6	J47449-6	J47449	11/28/2006	0.4 - 0.9 ft	N	611792.9	683517.3	X				
PSEG-SB48	PSEG-SB48B(4.0-4.9)J47449-7	J47449-7	J47449	11/28/2006	4.0 - 4.9 ft	N	611792.9	683517.3	X				
PSEG-SB48	PSEG-SB48BD(4.0-4.9)J47449-8	J47449-8	J47449	11/28/2006	4.0 - 4.9 ft	FD	611792.9	683517.3	X				
PSEG-SB48	PSEG-SB48C(7.0-7.5)J47449-9	J47449-9	J47449	11/28/2006	7.0 - 7.5 ft	N	611792.9	683517.3	X				
PSEG-SB48	PSEG-SB48D(9.0-9.5)J47449-10	J47449-10	J47449	11/28/2006	9.0 - 9.5 ft	N	611792.9	683517.3	X				
PSEG-SB48	PSEG-SB48E(14.0-14.5)	J47449-11	J47449	11/28/2006	14.0 - 14.5 ft	N	611792.9	683517.3	X				
PSEG-SB48	NJD981084668-11/29/2006-SB48_26	788116		11/29/2006	26.5 - 27.0 ft	N	611792.9	683517.3		X		X	X
PSEG-SB48	NJD981084668-11/29/2006-SB48_34	788117		11/29/2006	34.0 - 34.5 ft	N	611792.9	683517.3		X		X	X
PSEG-SB48	NJD981084668-11/29/2006-SB48_39	788118		11/29/2006	39.0 - 39.5 ft	N	611792.9	683517.3		X		X	X
PSEG-SB49	NJD981084668-11/15/2006-SB49_12	785587		11/15/2006	12.5 - 13.0 ft	N	611841.6	683284.6		X		X	X
PSEG-SB49	NJD981084668-11/15/2006-SB49_16	785588		11/15/2006	16.0 - 16.5 ft	N	611841.6	683284.6		X		X	X
PSEG-SB49	NJD981084668-11/15/2006-SB49_26	785589		11/15/2006	26.5 - 27.0 ft	N	611841.6	683284.6		X		X	X
PSEG-SB49	NJD981084668-11/15/2006-SB49_47	785590		11/15/2006	47.3 - 47.8 ft	N	611841.6	683284.6		X		X	X
PSEG-SB51	NJD981084668-11/16/2006-785592	785592		11/16/2006	27.0 - 27.5 ft	N	611909.8	683349.1		X		X	X
PSEG-SB51	NJD981084668-11/16/2006-SB51_12	785591		11/16/2006	12.5 - 13.0 ft	N	611909.8	683349.1		X		X	X
PSEG-SB51	NJD981084668-11/17/2006-SB51_45	785975		11/17/2006	45.0 - 45.5 ft	N	611909.8	683349.1		X		X	X
PSEG-SB52	NJD981084668-11/22/2006-SB52_8	786920		11/22/2006	8.5 - 9.0 ft	N	611362.4	682708.4		X		X	X
PSEG-SB52	PSEG-SB52A(1.0-1.5)J47237-1	J47237-1	J47237	11/22/2006	1.0 - 1.5 ft	N	611362.4	682708.4		X			
PSEG-SB52	PSEG-SB52A(1.0-1.5)J47237-1R	J47237-1R	J47237	11/22/2006	1.0 - 1.5 ft	N	611362.4	682708.4	X				
PSEG-SB52	PSEG-SB52B(6.0-6.5)J47237-2	J47237-2	J47237	11/22/2006	6.0 - 6.5 ft	N	611362.4	682708.4		X			
PSEG-SB52	PSEG-SB52B(6.0-6.5)J47237-2R	J47237-2R	J47237	11/22/2006	6.0 - 6.5 ft	N	611362.4	682708.4	X				
PSEG-SB52	PSEG-SB52BD(6.0-6.5)J47237-3	J47237-3	J47237	11/22/2006	6.0 - 6.5 ft	FD	611362.4	682708.4		X			
PSEG-SB52	PSEG-SB52BD(6.0-6.5)J47237-3R	J47237-3R	J47237	11/22/2006	6.0 - 6.5 ft	FD	611362.4	682708.4	X				
PSEG-SB52	PSEG-SB52C(8.5-9.0)J47237-5	J47237-5	J47237	11/22/2006	8.5 - 9.0 ft	N	611362.4	682708.4		X			

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Soil Sample Summary  
Garfield Avenue Group  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
PSEG-SB52	PSEG-SB52C(8.5-9.0)J47237-5R	J47237-5R	J47237	11/22/2006	8.5 - 9.0 ft	N	611362.4	682708.4	X				
PSEG-SB52	PSEG-SB52D(9.0-9.1)J47237-6	J47237-6	J47237	11/22/2006	9.0 - 9.1 ft	N	611362.4	682708.4		X			
PSEG-SB52	PSEG-SB52D(9.0-9.1)J47237-6R	J47237-6R	J47237	11/22/2006	9.0 - 9.1 ft	N	611362.4	682708.4	X				
PSEG-SB52	PSEG-SB52E(10.0-10.5)J47237-7	J47237-7	J47237	11/22/2006	10.0 - 10.5 ft	N	611362.4	682708.4		X			
PSEG-SB52	PSEG-SB52E(10.0-10.5)J47237-7R	J47237-7R	J47237	11/22/2006	10.0 - 10.5 ft	N	611362.4	682708.4	X				
PSEG-SB52	PSEG-SB52F(12.0-13.0)J47237-8	J47237-8	J47237	11/22/2006	12.0 - 13.0 ft	N	611362.4	682708.4		X			
PSEG-SB52	PSEG-SB52F(12.0-13.0)J47237-8R	J47237-8R	J47237	11/22/2006	12.0 - 13.0 ft	N	611362.4	682708.4	X				
PSEG-SB52	PSEG-SB52G(14.2-14.9)J47237-9	J47237-9	J47237	11/22/2006	14.2 - 14.9 ft	N	611362.4	682708.4		X			
PSEG-SB52	PSEG-SB52G(14.2-14.9)J47237-9R	J47237-9R	J47237	11/22/2006	14.2 - 14.9 ft	N	611362.4	682708.4	X				
PSEG-SB52	PSEG-SB52GD(14.2-14.9)J47237-10	J47237-10	J47237	11/22/2006	14.2 - 14.9 ft	FD	611362.4	682708.4		X			
PSEG-SB52	PSEG-SB52GD(14.2-14.9)J47237-10R	J47237-10R	J47237	11/22/2006	14.2 - 14.9 ft	FD	611362.4	682708.4	X				
PSEG-SB52	NJD981084668-11/27/2006-SB52_21	787468		11/27/2006	21.0 - 21.5 ft	N	611362.4	682708.4		X		X	X
PSEG-SB52	NJD981084668-11/27/2006-SB52_36	787469		11/27/2006	36.3 - 36.8 ft	N	611362.4	682708.4		X		X	X
PSEG-SB52	NJD981084668-11/27/2006-SB52_42	787470		11/27/2006	42.9 - 43.4 ft	N	611362.4	682708.4		X		X	X
PSEG-SB52	NJD981084668-11/27/2006-SB52_54	787471		11/27/2006	54.5 - 55.0 ft	N	611362.4	682708.4		X		X	X
PSEG-SB52	PSEG-SB52H(16.0-16.5)J47368-9	J47368-9	J47368	11/27/2006	16.0 - 16.5 ft	N	611362.4	682708.4	X	X			
PSEG-SB52	PSEG-SB52I(19.0-20.0)J47368-10	J47368-10	J47368	11/27/2006	19.0 - 20.0 ft	N	611362.4	682708.4	X	X			
PSEG-SB52	PSEG-SB52ID(19.0-20.0)J47368-11	J47368-11	J47368	11/27/2006	19.0 - 20.0 ft	FD	611362.4	682708.4	X	X			
PSEG-SB52	PSEG-SB52J(20.0-21.0)J47368-12	J47368-12	J47368	11/27/2006	20.0 - 21.0 ft	N	611362.4	682708.4	X	X			
PSEG-SB52	PSEG-SB52K(21.0-21.2)J47368-13	J47368-13	J47368	11/27/2006	21.0 - 21.2 ft	N	611362.4	682708.4	X	X			
PSEG-SB54	NJD981084668-11/27/2006-SB54_10	787472		11/27/2006	10.0 - 10.5 ft	N	611396.1	682742.0		X		X	X
PSEG-SB54	NJD981084668-11/27/2006-SB54_36	787473		11/27/2006	36.5 - 37.0 ft	N	611396.1	682742.0		X		X	X
PSEG-SB54	PSEG-SB54A(1.0-1.5)J47368-1	J47368-1	J47368	11/27/2006	1.0 - 1.5 ft	N	611396.1	682742.0	X				
PSEG-SB54	PSEG-SB54B(4.0-4.5)J47368-2	J47368-2	J47368	11/27/2006	4.0 - 4.5 ft	N	611396.1	682742.0	X				
PSEG-SB54	PSEG-SB54C(6.5-7.1)J47368-3	J47368-3	J47368	11/27/2006	6.5 - 7.1 ft	N	611396.1	682742.0	X				
PSEG-SB54	PSEG-SB54D(12.0-12.5)J47368-4	J47368-4	J47368	11/27/2006	12.0 - 12.5 ft	N	611396.1	682742.0	X				
PSEG-SB54	PSEG-SB54E(14.5-15.0)J47368-5	J47368-5	J47368	11/27/2006	14.5 - 15.0 ft	N	611396.1	682742.0	X				
PSEG-SB54	NJD981084668-11/28/2006-788114	788114		11/28/2006	55.5 - 56.0 ft	N	611396.1	682742.0		X		X	X
PSEG-SB54	NJD981084668-11/28/2006-SB54_42	788113		11/28/2006	42.5 - 43.0 ft	N	611396.1	682742.0		X		X	X
PSEG-SB62	NJD981084668-8/17/2007-1	854412		8/17/2007	1.5 - 2.0 ft	N	611733.8	683634.1				X	X
PSEG-SB62	NJD981084668-8/17/2007-2	854414		8/17/2007	19.0 - 19.5 ft	N	611733.8	683634.1				X	X
PSEG-SB62	NJD981084668-8/17/2007-3	854416		8/17/2007	30.0 - 30.5 ft	N	611733.8	683634.1				X	X
PSEG-SB62	NJD981084668-8/17/2007-4	854413		8/17/2007	7.0 - 7.5 ft	N	611733.8	683634.1				X	X
PSEG-SB62	NJD981084668-8/17/2007-5	854415		8/17/2007	19.0 - 19.5 ft	FD	611733.8	683634.1				X	X
SB25	SB25(0.5-1)	718616	R2420950	4/13/2004	0.5 - 1.0 ft	N	611476.9	682936.2	X				
SB25	SB25(2-2.5)	718617	R2420950	4/13/2004	2.0 - 2.5 ft	N	611476.9	682936.2	X				
SB25	SB25(4-4.5)	718618	R2420950	4/13/2004	4.0 - 4.5 ft	N	611476.9	682936.2	X				
SB25	SB25(6-6.5)	718619	R2420950	4/13/2004	6.0 - 6.5 ft	N	611476.9	682936.2	X				

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Soil Sample Summary  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
SB25	SB25(8-8.4)	718620	R2420950	4/13/2004	8.0 - 8.4 ft	N	611476.9	682936.2	X				
SB25	SB25(10.5-11)	718621	R2420950	4/13/2004	10.5 - 11.0 ft	N	611476.9	682936.2	X				
SB25	SB25(10.5-11)D	718622	R2420950	4/13/2004	10.5 - 11.0 ft	FD	611476.9	682936.2	X				
SB25	SB25(12-12.5)	718623	R2420950	4/13/2004	12.0 - 12.5 ft	N	611476.9	682936.2	X				
SB25	SB25(14.5-15)	718624	R2420950	4/13/2004	14.5 - 15.0 ft	N	611476.9	682936.2	X				
SB25	NJD981084668-4/13/2004-001	03259-001		4/13/2004	25.5 - 26.0 ft	N	611476.9	682936.2		X		X	X
SB25	NJD981084668-4/13/2004-002	03259-002		4/13/2004	36.0 - 36.5 ft	N	611476.9	682936.2		X		X	X
SB25	NJD981084668-4/14/2004-003	03259-003		4/14/2004	44.0 - 44.5 ft	N	611476.9	682936.2		X		X	X
SB25	NJD981084668-4/14/2004-004	03259-004		4/14/2004	47.0 - 47.5 ft	N	611476.9	682936.2		X		X	X
SB25	NJD981084668-4/14/2004-005	03259-005		4/14/2004	49.5 - 50.0 ft	N	611476.9	682936.2		X		X	X
TPA	TPA(1.5-2)	726775	R2421334	5/12/2004	1.5 - 2.0 ft	N	610888.5	683685.6	X				
TPA	TPA(3-3.5)	726776	R2421334	5/12/2004	3.0 - 3.5 ft	N	610888.5	683685.6	X				
TPB	TPB-001	738092	R2421885	6/23/2004	1.1 - 1.6 ft	N	610896.5	683681.9	X				
TPB	TPB-002	738093	R2421885	6/23/2004	2.5 - 3.0 ft	N	610896.5	683681.9	X				
X35	114-X35A-2-2.5	851698	J18134	10/17/2005	2.0 - 2.5 ft	N	611365.7	682844.7	X				
X35	114-X35A-2-2.5	J18134-12	J18134	10/17/2005	2.0 - 2.5 ft	N	611365.7	682844.7		X			
X35	114-X35B-6-6.5	851699	J18134	10/17/2005	6.0 - 6.5 ft	N	611365.7	682844.7	X				
X35	114-X35B-6-6.5	J18134-13	J18134	10/17/2005	6.0 - 6.5 ft	N	611365.7	682844.7		X			
X35	114-X35C-9-9.5	J18134-14	J18134	10/17/2005	9.0 - 9.5 ft	N	611365.7	682844.7		X			
X35	114-X35D-16-16.5	851717	R2528367	10/17/2005	16.0 - 16.5 ft	N	611365.7	682844.7	X	X			
X36	114-X36A-0.8-1.3	851689	J18134	10/17/2005	0.8 - 1.3 ft	N	611519.1	682986.9	X				
X36	114-X36A-0.8-1.3	J18134-3	J18134	10/17/2005	0.8 - 1.3 ft	N	611519.1	682986.9		X			
X36	114-X36B-2-2.5	851690	J18134	10/17/2005	2.0 - 2.5 ft	N	611519.1	682986.9	X				
X36	114-X36B-2-2.5	J18134-4	J18134	10/17/2005	2.0 - 2.5 ft	N	611519.1	682986.9		X			
X36	114-X36BD-2-2.5	851691	J18134	10/17/2005	2.0 - 2.5 ft	FD	611519.1	682986.9	X				
X36	114-X36BD-2-2.5	J18134-5	J18134	10/17/2005	2.0 - 2.5 ft	FD	611519.1	682986.9		X			
X36	114-X36C-6-6.5	851692	J18134	10/17/2005	6.0 - 6.5 ft	N	611519.1	682986.9	X				
X36	114-X36C-6-6.5	J18134-6	J18134	10/17/2005	6.0 - 6.5 ft	N	611519.1	682986.9		X			
X36	114-X36D-10-10.5	851706	R2528367	10/17/2005	10.0 - 10.5 ft	N	611519.1	682986.9	X	X			
X37	114-X37A-1.5-2	851693	R2528366	10/17/2005	1.5 - 2.0 ft	N	611612.3	683080.0	X				
X37	114-X37A-1.5-2	J18134-7	R2528366	10/17/2005	1.5 - 2.0 ft	N	611612.3	683080.0		X			
X37	114-X37B-6-6.5	J18134-8	R2528366	10/17/2005	6.0 - 6.5 ft	N	611612.3	683080.0		X			
X37	114-X37C-9-9.5	J18134-9	R2528366	10/17/2005	9.0 - 9.5 ft	N	611612.3	683080.0		X			
X37	114-X37D-13.5-14	851707	R2528367	10/17/2005	13.5 - 14.0 ft	N	611612.3	683080.0	X	X			
X38	114-X38A-6-6.5	851696	J18134	10/17/2005	6.0 - 6.5 ft	N	611723.4	683198.9	X				
X38	114-X38A-6-6.5	J18134-10	J18134	10/17/2005	6.0 - 6.5 ft	N	611723.4	683198.9		X			
X38	114-X38B-9.5-10	J18134-11	J18134	10/17/2005	9.5 - 10.0 ft	N	611723.4	683198.9		X			
X38	114-X38C-13.7-14.2	851713	R2528367	10/17/2005	13.7 - 14.2 ft	N	611723.4	683198.9	X	X			

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Garfield Avenue Group  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
<b>Supplemental Soil RI Samples</b>													
114-MW24A	MW24A-0.0	460-34099-1	460340991	11/29/2011	0.0 - 0.5 ft	N	611670.0	683682.5	X	X			
114-MW24A	MW24A-2.0	460-34099-2	460340991	11/29/2011	2.0 - 2.5 ft	N	611670.0	683682.5	X	X			
114-MW24A	MW24A-5.0	460-34209-12	460342091	12/1/2011	5.0 - 5.5 ft	N	611670.0	683682.5	X	X			
114-MW24A	MW24A-10.0	460-34209-10	460342091	12/1/2011	10.0 - 10.5 ft	N	611670.0	683682.5	X	X			
114-MW24A	MW24A-14.0	460-34209-11	460342091	12/1/2011	14.0 - 14.5 ft	N	611670.0	683682.5	X	X			
114-MW25A	MW25A-1.0	460-34209-3	460342091	12/1/2011	1.0 - 1.5 ft	N	611787.9	683588.8	X	X			
114-MW25A	MW25A-3.0	460-34209-4	460342091	12/1/2011	3.0 - 3.5 ft	N	611787.9	683588.8	X	X			
114-MW25A	MW25A-4.5	460-34209-13	460342091	12/1/2011	4.5 - 5.0 ft	N	611787.9	683588.8	X	X			
114-MW25A	MW25A-6.0	460-34285-1	460342851	12/2/2011	6.0 - 6.5 ft	N	611787.9	683588.8	X	X			
114-MW25A	MW25A-8.0	460-34285-2	460342851	12/2/2011	8.0 - 8.5 ft	N	611787.9	683588.8	X	X			
114-MW25A	MW25A-8.0X	460-34285-3	460342851	12/2/2011	8.0 - 8.5 ft	FD	611787.9	683588.8	X	X			
114-MW25A	MW25A-10.0	460-34285-4	460342851	12/2/2011	10.0 - 10.5 ft	N	611787.9	683588.8	X	X			
114-MW25A	MW25A-12.0	460-34285-5	460342851	12/2/2011	12.0 - 12.5 ft	N	611787.9	683588.8	X	X			
114-MW25A	MW25A-14.0	460-34285-6	460342851	12/2/2011	14.0 - 14.5 ft	N	611787.9	683588.8	X	X			
114-MW26A	MW26A-0.5	460-34099-3	460340991	11/29/2011	0.5 - 1.0 ft	N	611900.8	683494.9	X	X			
114-MW26A	MW26A-2.0	460-34099-4	460340991	11/29/2011	2.0 - 2.5 ft	N	611900.8	683494.9	X	X			
114-MW26A	MW26A-4.0	460-34099-5	460340991	11/29/2011	4.0 - 4.5 ft	N	611900.8	683494.9	X	X			
114-MW26A	MW26A-6.0	460-34150-1	460341501	11/30/2011	6.0 - 6.5 ft	N	611900.8	683494.9	X	X			
114-MW26A	MW26A-8.0	460-34150-2	460341501	11/30/2011	8.0 - 8.5 ft	N	611900.8	683494.9	X	X			
114-MW26A	MW26A-10.0	460-34150-3	460341501	11/30/2011	10.0 - 10.5 ft	N	611900.8	683494.9	X	X			
114-MW26A	MW26A-12.0	460-34150-4	460341501	11/30/2011	12.0 - 12.5 ft	N	611900.8	683494.9	X	X			
114-MW26A	MW26A-14.0	460-34150-5	460341501	11/30/2011	14.0 - 14.5 ft	N	611900.8	683494.9	X	X			
114-MW27A	MW27A-0.5	460-34209-1	460342091	12/1/2011	0.5 - 1.0 ft	N	611841.6	683638.6	X	X			
114-MW27A	MW27A-3.0	460-34209-2	460342091	12/1/2011	3.0 - 3.5 ft	N	611841.6	683638.6	X	X			
114-MW27A	MW27A-5.0	460-34209-7	460342091	12/1/2011	5.0 - 5.5 ft	N	611841.6	683638.6	X	X			
114-MW27A	MW27A-6.0	460-34209-8	460342091	12/1/2011	6.0 - 6.5 ft	N	611841.6	683638.6	X	X			
114-MW27A	MW27A-6.0X	460-34209-5	460342091	12/1/2011	6.0 - 6.5 ft	FD	611841.6	683638.6	X	X			
114-MW27A	MW27A-8.0	460-34209-6	460342091	12/1/2011	8.0 - 8.5 ft	N	611841.6	683638.6	X	X			
114-MW28A	MW28A-0.5	460-34150-6	460341501	11/30/2011	0.5 - 1.0 ft	N	611972.7	683509.5	X	X			
114-MW28A	MW28A-2.0	460-34150-7	460341501	11/30/2011	2.0 - 2.5 ft	N	611972.7	683509.5	X	X			
114-MW28A	MW28A-2.0X	460-34150-11	460341501	11/30/2011	2.0 - 2.5 ft	FD	611972.7	683509.5	X	X			
114-MW28A	MW28A-4.0	460-34150-8	460341501	11/30/2011	4.0 - 4.5 ft	N	611972.7	683509.5	X	X			
114-MW28A	MW28A-6.0	460-34150-10	460341501	11/30/2011	6.0 - 6.5 ft	N	611972.7	683509.5	X	X			
114-MW28A	MW28A-8.0	460-34150-9	460341501	11/30/2011	8.0 - 8.5 ft	N	611972.7	683509.5	X	X			
EF-100	EF-B100-0.5-1.0	JB15380-7	JB15380	9/4/2012	0.5 - 1.0 ft	N	611449.1	682687.5	X				
EF-100	EF-B100-2.5-3.0	JB15380-6	JB15380	9/4/2012	2.5 - 3.0 ft	N	611449.1	682687.5	X				
EF-101	EF-B101-2.0-2.5	JB15645-8	JB15645	9/6/2012	2.0 - 2.5 ft	N	611734.3	683021.7		X			

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Soil Sample Summary  
Garfield Avenue Group  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-101	EF-B101-17.7-18.2	JB15786-7	JB15786	9/7/2012	17.7 - 18.2 ft	N	611734.3	683021.7	X				
EF-101	EF-B101-20.0-20.5	JB15786-6	JB15786	9/7/2012	20.0 - 20.5 ft	N	611734.3	683021.7	X				
EF-102	EF-B102-17.6-18.1	JB15786-5R	JB15786R	9/7/2012	17.6 - 18.1 ft	N	611707.5	683020.9	X				
EF-102	EF-B102-20.0-20.5	JB15786-4	JB15786	9/7/2012	20.0 - 20.5 ft	N	611707.5	683020.9	X				
EF-103	EF-B103-0.5-1.0	JB15645-7	JB15645	9/6/2012	0.5 - 1.0 ft	N	611655.8	683051.1		X			
EF-103	EF-B103-11.0-11.5	JB15645-6R	JB15645R	9/6/2012	11.0 - 11.5 ft	N	611655.8	683051.1	X				
EF-103	EF-B103-15.0-15.5	JB15645-5	JB15645	9/6/2012	15.0 - 15.5 ft	N	611655.8	683051.1	X				
EF-103	EF-B103-17.0-17.5	JB15645-4	JB15645	9/6/2012	17.0 - 17.5 ft	N	611655.8	683051.1	X				
EF-103	EF-B103-21.0-21.5	JB15645-3R	JB15645R	9/6/2012	21.0 - 21.5 ft	N	611655.8	683051.1	X				
EF-103	EF-B103-22.6-23.1	JB15645-2R	JB15645R	9/6/2012	22.6 - 23.1 ft	N	611655.8	683051.1	X				
EF-104	EF-B104-0.3-0.8	JB16686-2A	JB16686	9/18/2012	0.3 - 0.8 ft	N	611749.5	683194.0		X			
EF-105	EF-B105-7.5-8.1	JB16686-6	JB16686	9/18/2012	7.5 - 8.1 ft	N	611799.2	683239.8				X	
EF-105	EF-B105-7.5-8.1	JB16686-6R	JB16686R	9/18/2012	7.5 - 8.1 ft	N	611799.2	683239.8	X				
EF-105	EF-B105-10.0-10.5	JB16686-5	JB16686	9/18/2012	10.0 - 10.5 ft	N	611799.2	683239.8	X				
EF-105	EF-B105-10.5-11.0	JB16686-4	JB16686	9/18/2012	10.5 - 11.0 ft	N	611799.2	683239.8				X	
EF-105	EF-B105-12.5-13.0	JB16686-3	JB16686	9/18/2012	12.5 - 13.0 ft	N	611799.2	683239.8				X	
EF-106	EF-B106-12.5-13.0	JB16686-9	JB16686	9/18/2012	12.5 - 13.0 ft	N	611843.4	683284.0				X	
EF-106	EF-B106-15.0-15.5	JB16686-8	JB16686	9/18/2012	15.0 - 15.5 ft	N	611843.4	683284.0				X	
EF-106	EF-B106-16.1-16.6	JB16686-7	JB16686	9/18/2012	16.1 - 16.6 ft	N	611843.4	683284.0				X	
EF-107	EF-B107-0.5-1.0	JB16184-5	JB16184	9/12/2012	0.5 - 1.0 ft	N	611940.3	683346.2		X			
EF-107	EF-B107-2.0-2.5	JB16184-4	JB16184	9/12/2012	2.0 - 2.5 ft	N	611940.3	683346.2	X				
EF-107	EF-B107-4.0-4.5	JB16184-3R	JB16184R	9/12/2012	4.0 - 4.5 ft	N	611940.3	683346.2	X				
EF-108	EF-B108-1.0-1.5	JB15919-4	JB15919	9/10/2012	1.0 - 1.5 ft	N	611962.5	683392.1	X	X		X	X
EF-108	EF-B108-1.0-1.5X	JB15919-5	JB15919	9/10/2012	1.0 - 1.5 ft	FD	611962.5	683392.1	X	X		X	X
EF-108	EF-B108-2.0-2.5	JB15919-6	JB15919	9/10/2012	2.0 - 2.5 ft	N	611962.5	683392.1	X				
EF-108	EF-B108-21.0-21.5	JB15919-7	JB15919	9/10/2012	21.0 - 21.5 ft	N	611962.5	683392.1				X	
EF-109	EF-B109-1.0-1.5	JB15988-14	JB15988	9/11/2012	1.0 - 1.5 ft	N	611913.6	683437.3	X	X		X	X
EF-109	EF-B109-21.0-21.5	JB15988-13	JB15988	9/11/2012	21.0 - 21.5 ft	N	611913.6	683437.3				X	
EF-110	EF-B110-0.2-0.7	JB15988-2	JB15988	9/11/2012	0.2 - 0.7 ft	N	611824.7	683534.8		X			
EF-110A	EF110A-0.8-1.3	JB97556-3	JB97556	6/20/2015	0.8 - 1.3 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-0.8-1.3	JB97556-3A	JB97556A	6/20/2015	0.8 - 1.3 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-2.0-2.5	JB97556-4	JB97556	6/20/2015	2.0 - 2.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-2.0-2.5	JB97556-4A	JB97556A	6/20/2015	2.0 - 2.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-3.0-3.5	JB97556-5	JB97556	6/20/2015	3.0 - 3.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-3.0-3.5	JB97556-5A	JB97556A	6/20/2015	3.0 - 3.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-5.0-5.5	JB97556-6	JB97556	6/20/2015	5.0 - 5.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-5.0-5.5	JB97556-6A	JB97556A	6/20/2015	5.0 - 5.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-7.0-7.5	JB97556-7	JB97556	6/20/2015	7.0 - 7.5 ft	N	611817.1	683551.8	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-110A	EF110A-7.0-7.5	JB97556-7A	JB97556A	6/20/2015	7.0 - 7.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-8.0-8.5	JB97556-8	JB97556	6/20/2015	8.0 - 8.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-8.0-8.5	JB97556-8A	JB97556A	6/20/2015	8.0 - 8.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-10.0-10.5	JB97556-11	JB97556	6/20/2015	10.0 - 10.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-10.0-10.5	JB97556-11A	JB97556A	6/20/2015	10.0 - 10.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-12.0-12.5	JB97556-12	JB97556	6/20/2015	12.0 - 12.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-12.0-12.5	JB97556-12A	JB97556A	6/20/2015	12.0 - 12.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-12.0-12.5X	JB97556-13	JB97556	6/20/2015	12.0 - 12.5 ft	FD	611817.1	683551.8	X				
EF-110A	EF110A-12.0-12.5X	JB97556-13A	JB97556A	6/20/2015	12.0 - 12.5 ft	FD	611817.1	683551.8		X			
EF-110A	EF110A-14.0-14.5	JB97556-14	JB97556	6/20/2015	14.0 - 14.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-14.0-14.5	JB97556-14A	JB97556A	6/20/2015	14.0 - 14.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-16.0-16.5	JB97556-15	JB97556	6/20/2015	16.0 - 16.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-16.0-16.5	JB97556-15A	JB97556A	6/20/2015	16.0 - 16.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-18.0-18.5	JB97556-16A	JB97556A	6/20/2015	18.0 - 18.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-18.0-18.5	JB97556-16R	JB97556R	6/20/2015	18.0 - 18.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-20.0-20.5	JB97556-19A	JB97556A	6/20/2015	20.0 - 20.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-20.0-20.5	JB97556-19R	JB97556R	6/20/2015	20.0 - 20.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-22.0-22.5	JB97556-20	JB97556	6/20/2015	22.0 - 22.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-22.0-22.5	JB97556-20A	JB97556A	6/20/2015	22.0 - 22.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-24.0-24.5	JB97556-21	JB97556	6/20/2015	24.0 - 24.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-24.0-24.5	JB97556-21A	JB97556A	6/20/2015	24.0 - 24.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-26.0-26.5	JB97556-22	JB97556	6/20/2015	26.0 - 26.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-26.0-26.5	JB97556-22A	JB97556A	6/20/2015	26.0 - 26.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-28.0-28.5	JB97556-23	JB97556	6/20/2015	28.0 - 28.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-28.0-28.5	JB97556-23A	JB97556A	6/20/2015	28.0 - 28.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-30.0-30.5	JB97556-28A	JB97556A	6/20/2015	30.0 - 30.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-30.0-30.5	JB97556-28R	JB97556R	6/20/2015	30.0 - 30.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-32.0-32.5	JB97556-29A	JB97556A	6/20/2015	32.0 - 32.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-32.0-32.5	JB97556-29R	JB97556R	6/20/2015	32.0 - 32.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-34.0-34.5	JB97556-30	JB97556	6/20/2015	34.0 - 34.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-34.0-34.5	JB97556-30A	JB97556A	6/20/2015	34.0 - 34.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-36.0-36.5	JB97556-31	JB97556	6/20/2015	36.0 - 36.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-36.0-36.5	JB97556-31A	JB97556A	6/20/2015	36.0 - 36.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-38.0-38.5	JB97556-32	JB97556	6/20/2015	38.0 - 38.5 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-38.0-38.5	JB97556-32A	JB97556A	6/20/2015	38.0 - 38.5 ft	N	611817.1	683551.8		X			
EF-110A	EF110A-39.5-40.0	JB97556-33	JB97556	6/20/2015	39.5 - 40.0 ft	N	611817.1	683551.8	X				
EF-110A	EF110A-39.5-40.0	JB97556-33A	JB97556A	6/20/2015	39.5 - 40.0 ft	N	611817.1	683551.8		X			
EF-111	EF-B111-0.1-0.6	JB15988-12	JB15988	9/11/2012	0.1 - 0.6 ft	N	611796.0	683564.2		X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-111	EF-B111-6.0-6.5	JB15988-11	JB15988	9/11/2012	6.0 - 6.5 ft	N	611796.0	683564.2	X				
EF-111	EF-B111-7.5-8.0	JB15988-10	JB15988	9/11/2012	7.5 - 8.0 ft	N	611796.0	683564.2	X				
EF-111	EF-B111-11.0-11.5	JB15988-9	JB15988	9/11/2012	11.0 - 11.5 ft	N	611796.0	683564.2	X				
EF-111	EF-B111-13.0-13.5	JB15988-8	JB15988	9/11/2012	13.0 - 13.5 ft	N	611796.0	683564.2	X				
EF-111	EF-B111-15.0-15.5	JB15988-7	JB15988	9/11/2012	15.0 - 15.5 ft	N	611796.0	683564.2	X				
EF-111	EF-B111-17.0-17.5	JB15988-6	JB15988	9/11/2012	17.0 - 17.5 ft	N	611796.0	683564.2	X				
EF-111	EF-B111-20.0-20.5	JB15988-5	JB15988	9/11/2012	20.0 - 20.5 ft	N	611796.0	683564.2	X				
EF-111	EF-B111-22.4-22.9	JB15988-4	JB15988	9/11/2012	22.4 - 22.9 ft	N	611796.0	683564.2	X				
EF-111	EF-B111-25.0-25.5	JB15988-3	JB15988	9/11/2012	25.0 - 25.5 ft	N	611796.0	683564.2	X				
EF-111A	EF-111A-0.4-0.9	JB98041-3	JB98041	6/27/2015	0.4 - 0.9 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-0.4-0.9	JB98041-3A	JB98041A	6/27/2015	0.4 - 0.9 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-2.0-2.5	JB98041-4	JB98041	6/27/2015	2.0 - 2.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-2.0-2.5	JB98041-4A	JB98041A	6/27/2015	2.0 - 2.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-3.0-3.5	JB98041-5	JB98041	6/27/2015	3.0 - 3.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-3.0-3.5	JB98041-5A	JB98041A	6/27/2015	3.0 - 3.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-5.0-5.5	JB98041-6	JB98041	6/27/2015	5.0 - 5.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-5.0-5.5	JB98041-6A	JB98041A	6/27/2015	5.0 - 5.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-5.0-5.5X	JB98041-7	JB98041	6/27/2015	5.0 - 5.5 ft	FD	611795.9	683573.2	X				
EF-111A	EF-111A-5.0-5.5X	JB98041-7A	JB98041A	6/27/2015	5.0 - 5.5 ft	FD	611795.9	683573.2		X			
EF-111A	EF-111A-7.0-7.5	JB98041-8	JB98041	6/27/2015	7.0 - 7.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-7.0-7.5	JB98041-8A	JB98041A	6/27/2015	7.0 - 7.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-8.0-8.5	JB98041-9	JB98041	6/27/2015	8.0 - 8.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-8.0-8.5	JB98041-9A	JB98041A	6/27/2015	8.0 - 8.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-10.0-10.5	JB98041-12	JB98041	6/27/2015	10.0 - 10.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-10.0-10.5	JB98041-12A	JB98041A	6/27/2015	10.0 - 10.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-12.0-12.5	JB98041-13	JB98041	6/27/2015	12.0 - 12.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-12.0-12.5	JB98041-13A	JB98041A	6/27/2015	12.0 - 12.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-13.0-13.5	JB98041-14	JB98041	6/27/2015	13.0 - 13.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-13.0-13.5	JB98041-14A	JB98041A	6/27/2015	13.0 - 13.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-15.0-15.5	JB98041-15	JB98041	6/27/2015	15.0 - 15.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-15.0-15.5	JB98041-15A	JB98041A	6/27/2015	15.0 - 15.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-17.0-17.5	JB98041-16	JB98041	6/27/2015	17.0 - 17.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-17.0-17.5	JB98041-16A	JB98041A	6/27/2015	17.0 - 17.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-18.0-18.5	JB98041-17	JB98041	6/27/2015	18.0 - 18.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-18.0-18.5	JB98041-17A	JB98041A	6/27/2015	18.0 - 18.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-20.0-20.5	JB98041-20	JB98041	6/27/2015	20.0 - 20.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-20.0-20.5	JB98041-20A	JB98041A	6/27/2015	20.0 - 20.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-22.0-22.5	JB98041-21	JB98041	6/27/2015	22.0 - 22.5 ft	N	611795.9	683573.2	X				



**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-111A	EF-111A-22.0-22.5	JB98041-21A	JB98041A	6/27/2015	22.0 - 22.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-23.0-23.5	JB98041-22	JB98041	6/27/2015	23.0 - 23.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-23.0-23.5	JB98041-22A	JB98041A	6/27/2015	23.0 - 23.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-25.0-25.5	JB98041-23	JB98041	6/27/2015	25.0 - 25.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-25.0-25.5	JB98041-23A	JB98041A	6/27/2015	25.0 - 25.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-30.0-30.5	JB98041-26	JB98041	6/27/2015	30.0 - 30.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-30.0-30.5	JB98041-26A	JB98041A	6/27/2015	30.0 - 30.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-32.0-32.5	JB98041-27	JB98041	6/27/2015	32.0 - 32.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-32.0-32.5	JB98041-27A	JB98041A	6/27/2015	32.0 - 32.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-33.0-33.5	JB98041-28	JB98041	6/27/2015	33.0 - 33.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-33.0-33.5	JB98041-28A	JB98041A	6/27/2015	33.0 - 33.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-35.0-35.5	JB98041-29	JB98041	6/27/2015	35.0 - 35.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-35.0-35.5	JB98041-29A	JB98041A	6/27/2015	35.0 - 35.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-37.0-37.5	JB98041-30	JB98041	6/27/2015	37.0 - 37.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-37.0-37.5	JB98041-30A	JB98041A	6/27/2015	37.0 - 37.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-39.0-39.5	JB98041-31	JB98041	6/27/2015	39.0 - 39.5 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-39.0-39.5	JB98041-31A	JB98041A	6/27/2015	39.0 - 39.5 ft	N	611795.9	683573.2		X			
EF-111A	EF-111A-39.5-40.0	JB98041-32	JB98041	6/27/2015	39.5 - 40.0 ft	N	611795.9	683573.2	X				
EF-111A	EF-111A-39.5-40.0	JB98041-32A	JB98041A	6/27/2015	39.5 - 40.0 ft	N	611795.9	683573.2		X			
EF-112	EF-B112-1.0-1.5	JB16184-2	JB16184	9/12/2012	1.0 - 1.5 ft	N	611805.4	683603.4	X				
EF-112A	EF-112A-2.0-2.5	JB61703-1	JB61703	3/12/2014	2.0 - 2.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-2.0-2.5	JB61703-1A	JB61703A	3/12/2014	2.0 - 2.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-10.0-10.5	JB61703-4	JB61703	3/12/2014	10.0 - 10.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-10.0-10.5	JB61703-4A	JB61703A	3/12/2014	10.0 - 10.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-12.0-12.5	JB61703-5	JB61703	3/12/2014	12.0 - 12.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-12.0-12.5	JB61703-5A	JB61703A	3/12/2014	12.0 - 12.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-14.0-14.5	JB61703-6	JB61703	3/12/2014	14.0 - 14.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-14.0-14.5	JB61703-6A	JB61703A	3/12/2014	14.0 - 14.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-14.0-14.5X	JB61703-7	JB61703	3/12/2014	14.0 - 14.5 ft	FD	611806.0	683604.0	X				
EF-112A	EF-112A-14.0-14.5X	JB61703-7A	JB61703A	3/12/2014	14.0 - 14.5 ft	FD	611806.0	683604.0		X			
EF-112A	EF-112A-16.0-16.5	JB61703-8	JB61703	3/12/2014	16.0 - 16.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-16.0-16.5	JB61703-8A	JB61703A	3/12/2014	16.0 - 16.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-18.0-18.5	JB61703-9	JB61703	3/12/2014	18.0 - 18.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-18.0-18.5	JB61703-9A	JB61703A	3/12/2014	18.0 - 18.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-20.0-20.5	JB61703-10	JB61703	3/12/2014	20.0 - 20.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-20.0-20.5	JB61703-10A	JB61703A	3/12/2014	20.0 - 20.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-22.0-22.5	JB61703-11	JB61703	3/12/2014	22.0 - 22.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-22.0-22.5	JB61703-11A	JB61703A	3/12/2014	22.0 - 22.5 ft	N	611806.0	683604.0		X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-112A	EF-112A-24.0-24.5	JB61703-12	JB61703	3/12/2014	24.0 - 24.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-24.0-24.5	JB61703-12A	JB61703A	3/12/2014	24.0 - 24.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-26.0-26.5	JB61703-13	JB61703	3/12/2014	26.0 - 26.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-26.0-26.5	JB61703-13A	JB61703A	3/12/2014	26.0 - 26.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-28.0-28.5	JB61703-14	JB61703	3/12/2014	28.0 - 28.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-28.0-28.5	JB61703-14A	JB61703A	3/12/2014	28.0 - 28.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-32.0-32.5	JB61703-16	JB61703	3/12/2014	32.0 - 32.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-32.0-32.5	JB61703-16A	JB61703A	3/12/2014	32.0 - 32.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-30.0-30.5	JB61703-24	JB61703	3/12/2014	30.0 - 30.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-30.0-30.5	JB61703-24A	JB61703A	3/12/2014	30.0 - 30.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-34.0-34.5	JB61703-17	JB61703	3/12/2014	34.0 - 34.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-34.0-34.5	JB61703-17A	JB61703A	3/12/2014	34.0 - 34.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-36.0-36.5	JB61703-18	JB61703	3/12/2014	36.0 - 36.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-36.0-36.5	JB61703-18A	JB61703A	3/12/2014	36.0 - 36.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-38.0-38.5	JB61703-19	JB61703	3/12/2014	38.0 - 38.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-38.0-38.5	JB61703-19A	JB61703A	3/12/2014	38.0 - 38.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-4.0-4.5	JB61703-21	JB61703	3/12/2014	4.0 - 4.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-4.0-4.5	JB61703-21A	JB61703A	3/12/2014	4.0 - 4.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-6.0-6.5	JB61703-22	JB61703	3/12/2014	6.0 - 6.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-6.0-6.5	JB61703-22A	JB61703A	3/12/2014	6.0 - 6.5 ft	N	611806.0	683604.0		X			
EF-112A	EF-112A-8.0-8.5	JB61703-23	JB61703	3/12/2014	8.0 - 8.5 ft	N	611806.0	683604.0	X				
EF-112A	EF-112A-8.0-8.5	JB61703-23A	JB61703A	3/12/2014	8.0 - 8.5 ft	N	611806.0	683604.0		X			
EF-113	EF-B113-0.5-1.0	JB16587-1	JB16587	9/17/2012	0.5 - 1.0 ft	N	611756.2	683651.2	X				
EF-113	EF-B113-1.0-1.5	JB16587-2	JB16587	9/17/2012	1.0 - 1.5 ft	N	611756.2	683651.2	X				
EF-113	EF-B113-2.0-2.5	JB16587-3	JB16587	9/17/2012	2.0 - 2.5 ft	N	611756.2	683651.2	X				
EF-113	EF-B113-2.0-2.5X	JB16587-4	JB16587	9/17/2012	2.0 - 2.5 ft	FD	611756.2	683651.2	X				
EF-113	EF-B113-22.2-22.7	JB16587-5	JB16587	9/17/2012	22.2 - 22.7 ft	N	611756.2	683651.2	X				
EF-113	EF-B113-25.0-25.5	JB16587-6	JB16587	9/17/2012	25.0 - 25.5 ft	N	611756.2	683651.2	X				
EF-114	EF-B114-1.0-1.5	JB15919-9	JB15919	9/10/2012	1.0 - 1.5 ft	N	611580.4	683722.0					X
EF-114	EF-B114-1.0-1.5X	JB15919-10	JB15919	9/10/2012	1.0 - 1.5 ft	FD	611580.4	683722.0					X
EF-117	EF-B117-2.0-2.5	JB15502-8	JB15502	9/5/2012	2.0 - 2.5 ft	N	610722.1	683398.6		X			
EF-117	EF-B117-4.0-4.5	JB15502-7	JB15502	9/5/2012	4.0 - 4.5 ft	N	610722.1	683398.6		X			
EF-118	EF-B118-5.0-5.5	JB15252-6	JB15252	8/31/2012	5.0 - 5.5 ft	N	610635.8	683327.3	X				
EF-118	EF-B118-7.0-7.5	JB15252-3	JB15252	8/31/2012	7.0 - 7.5 ft	N	610635.8	683327.3	X				
EF-118	EF-B118-16.0-16.5	JB15252-1	JB15252	8/31/2012	16.0 - 16.5 ft	N	610635.8	683327.3	X				
EF-118	EF-B118-17.0-17.5	JB15252-2	JB15252	8/31/2012	17.0 - 17.5 ft	N	610635.8	683327.3	X				
EF-119	EF-B119-4.0-4.5	JB15252-4	JB15252	8/31/2012	4.0 - 4.5 ft	N	610579.5	683351.6	X				
EF-119	EF-B119-6.0-6.5	JB15252-5	JB15252	8/31/2012	6.0 - 6.5 ft	N	610579.5	683351.6	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-120	EF-B120-0.5-1.0	JB15252-9	JB15252	8/31/2012	0.5 - 1.0 ft	N	610624.8	683144.5	X	X			
EF-120	EF-B120-0.5-1.0X	JB15252-8	JB15252	8/31/2012	0.5 - 1.0 ft	FD	610624.8	683144.5	X	X			
EF-122	EF-B122-1.0-1.5	JB15919-1	JB15919	9/10/2012	1.0 - 1.5 ft	N	611555.8	682869.9		X			
EF-122	EF-B122-3.0-3.5	JB15919-2	JB15919	9/10/2012	3.0 - 3.5 ft	N	611555.8	682869.9		X			
EF-122	EF-B122-4.5-5.0	JB15919-3	JB15919	9/10/2012	4.5 - 5.0 ft	N	611555.8	682869.9		X			
EF-123	EF-B123-0.2-0.7	JB15786-3	JB15786	9/7/2012	0.2 - 0.7 ft	N	611614.7	682924.6		X			
EF-123	EF-B123-3.0-3.5	JB15786-2	JB15786	9/7/2012	3.0 - 3.5 ft	N	611614.7	682924.6		X			
EF-123	EF-B123-5.0-5.5	JB15786-1	JB15786	9/7/2012	5.0 - 5.5 ft	N	611614.7	682924.6		X			
EF-124	EF-B124-0.6-1.1	JB15380-8	JB15380	9/4/2012	0.6 - 1.1 ft	N	611309.2	682391.5		X			
EF-125	EF-B125-1.0-1.5	JB15124-5	JB15124	8/30/2012	1.0 - 1.5 ft	N	610572.6	682655.5		X			
EF-125	EF-B125-1.0-1.5X	JB15124-4	JB15124	8/30/2012	1.0 - 1.5 ft	FD	610572.6	682655.5		X			
EF-126	EF-B126-1.0-1.5	JB15124-3	JB15124	8/30/2012	1.0 - 1.5 ft	N	610543.3	682591.7		X			
EF-127	EF-B127-1.0-1.5	JB15124-2	JB15124	8/30/2012	1.0 - 1.5 ft	N	610429.1	682499.4		X			
EF-128	EF-128-2.0-2.5	JB23759-1	JB23759	12/13/2012	2.0 - 2.5 ft	N	610636.0	682156.0	X				
EF-129	EF-129-0.5-1.0	JB23759-3	JB23759	12/13/2012	0.5 - 1.0 ft	N	611482.0	682642.0	X				
EF-129	EF-129-0.5-1.0X	JB23759-4	JB23759	12/13/2012	0.5 - 1.0 ft	FD	611482.0	682642.0	X				
EF-57A	EF-57A-10.0-10.5	JB61462-2	JB61462	3/10/2014	10.0 - 10.5 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-10.0-10.5	JB61462-2A	JB61462A	3/10/2014	10.0 - 10.5 ft	N	611828.1	683628.5		X			
EF-57A	EF-57A-13.5-14.0	JB61462-3	JB61462	3/10/2014	13.5 - 14.0 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-13.5-14.0	JB61462-3A	JB61462A	3/10/2014	13.5 - 14.0 ft	N	611828.1	683628.5		X			
EF-57A	EF-57A-13.5-14.0X	JB61462-4	JB61462	3/10/2014	13.5 - 14.0 ft	FD	611828.1	683628.5	X				
EF-57A	EF-57A-13.5-14.0X	JB61462-4A	JB61462A	3/10/2014	13.5 - 14.0 ft	FD	611828.1	683628.5		X			
EF-57A	EF-57A-20.0-20.5	JB61462-6	JB61462	3/10/2014	20.0 - 20.5 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-20.0-20.5	JB61462-6A	JB61462A	3/10/2014	20.0 - 20.5 ft	N	611828.1	683628.5		X			
EF-57A	EF-57A-22.0-22.5	JB61462-7	JB61462	3/10/2014	22.0 - 22.5 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-22.0-22.5	JB61462-7A	JB61462A	3/10/2014	22.0 - 22.5 ft	N	611828.1	683628.5		X			
EF-57A	EF-57A-24.0-24.5	JB61462-8	JB61462	3/10/2014	24.0 - 24.5 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-24.0-24.5	JB61462-8A	JB61462A	3/10/2014	24.0 - 24.5 ft	N	611828.1	683628.5		X			
EF-57A	EF-57A-26.0-26.5	JB61462-10	JB61462	3/10/2014	26.0 - 26.5 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-26.0-26.5	JB61462-10A	JB61462A	3/10/2014	26.0 - 26.5 ft	N	611828.1	683628.5		X			
EF-57A	EF-57A-28.0-28.5	JB61462-11	JB61462	3/10/2014	28.0 - 28.5 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-28.0-28.5	JB61462-11A	JB61462A	3/10/2014	28.0 - 28.5 ft	N	611828.1	683628.5		X			
EF-57A	EF-57A-30.0-30.5	JB61462-12	JB61462	3/10/2014	30.0 - 30.5 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-30.0-30.5	JB61462-12A	JB61462A	3/10/2014	30.0 - 30.5 ft	N	611828.1	683628.5		X			
EF-57A	EF-57A-32.0-32.5	JB61462-13	JB61462	3/10/2014	32.0 - 32.5 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-32.0-32.5	JB61462-13A	JB61462A	3/10/2014	32.0 - 32.5 ft	N	611828.1	683628.5		X			
EF-57A	EF-57A-34.0-34.5	JB61462-14	JB61462	3/10/2014	34.0 - 34.5 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-34.0-34.5	JB61462-14A	JB61462A	3/10/2014	34.0 - 34.5 ft	N	611828.1	683628.5		X			

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Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-57A	EF-57A-36.0-36.5	JB61462-15	JB61462	3/10/2014	36.0 - 36.5 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-36.0-36.5	JB61462-15A	JB61462A	3/10/2014	36.0 - 36.5 ft	N	611828.1	683628.5		X			
EF-57A	EF-57A-38.0-38.5	JB61462-16	JB61462	3/10/2014	38.0 - 38.5 ft	N	611828.1	683628.5	X				
EF-57A	EF-57A-38.0-38.5	JB61462-16A	JB61462A	3/10/2014	38.0 - 38.5 ft	N	611828.1	683628.5		X			
EF-73A	EF-73A-0.0-0.5	JB95926-1	JB95926	6/1/2015	0.0 - 0.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-0.0-0.5	JB95926-1A	JB95926A	6/1/2015	0.0 - 0.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-2.0-2.5	JB95926-2	JB95926	6/1/2015	2.0 - 2.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-2.0-2.5	JB95926-2A	JB95926A	6/1/2015	2.0 - 2.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-4.0-4.5	JB95926-3A	JB95926A	6/1/2015	4.0 - 4.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-4.0-4.5	JB95926-3R	JB95926R	6/1/2015	4.0 - 4.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-6.0-6.5	JB95926-4	JB95926	6/1/2015	6.0 - 6.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-6.0-6.5	JB95926-4A	JB95926A	6/1/2015	6.0 - 6.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-8.0-8.5	JB95926-5A	JB95926A	6/1/2015	8.0 - 8.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-8.0-8.5	JB95926-5R	JB95926R	6/1/2015	8.0 - 8.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-10.0-10.5	JB95926-8A	JB95926A	6/1/2015	10.0 - 10.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-10.0-10.5	JB95926-8R	JB95926R	6/1/2015	10.0 - 10.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-10.0-10.5X	JB95926-9A	JB95926A	6/1/2015	10.0 - 10.5 ft	FD	611768.0	683636.5		X			
EF-73A	EF-73A-10.0-10.5X	JB95926-9R	JB95926R	6/1/2015	10.0 - 10.5 ft	FD	611768.0	683636.5	X				
EF-73A	EF-73A-12.0-12.5	JB95926-10A	JB95926A	6/1/2015	12.0 - 12.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-12.0-12.5	JB95926-10R	JB95926R	6/1/2015	12.0 - 12.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-14.0-14.5	JB95926-11A	JB95926A	6/1/2015	14.0 - 14.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-14.0-14.5	JB95926-11R	JB95926R	6/1/2015	14.0 - 14.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-16.0-16.5	JB95926-12A	JB95926A	6/1/2015	16.0 - 16.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-16.0-16.5	JB95926-12R	JB95926R	6/1/2015	16.0 - 16.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-18.0-18.5	JB95926-13	JB95926	6/1/2015	18.0 - 18.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-18.0-18.5	JB95926-13A	JB95926A	6/1/2015	18.0 - 18.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-20.0-20.5	JB96034-2	JB96034	6/2/2015	20.0 - 20.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-20.0-20.5	JB96034-2A	JB96034A	6/2/2015	20.0 - 20.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-22.0-22.5	JB96034-3	JB96034	6/2/2015	22.0 - 22.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-22.0-22.5	JB96034-3A	JB96034A	6/2/2015	22.0 - 22.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-24.0-24.5	JB96034-4	JB96034	6/2/2015	24.0 - 24.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-24.0-24.5	JB96034-4A	JB96034A	6/2/2015	24.0 - 24.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-26.0-26.5	JB96034-5	JB96034	6/2/2015	26.0 - 26.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-26.0-26.5	JB96034-5A	JB96034A	6/2/2015	26.0 - 26.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-28.0-28.5	JB96034-6	JB96034	6/2/2015	28.0 - 28.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-28.0-28.5	JB96034-6A	JB96034A	6/2/2015	28.0 - 28.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-30.0-30.5	JB96034-9	JB96034	6/2/2015	30.0 - 30.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-30.0-30.5	JB96034-9A	JB96034A	6/2/2015	30.0 - 30.5 ft	N	611768.0	683636.5		X			

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Soil Sample Summary  
Garfield Avenue Group  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
EF-73A	EF-73A-32.0-32.5	JB96034-10	JB96034	6/2/2015	32.0 - 32.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-32.0-32.5	JB96034-10A	JB96034A	6/2/2015	32.0 - 32.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-34.0-34.5	JB96034-11	JB96034	6/2/2015	34.0 - 34.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-34.0-34.5	JB96034-11A	JB96034A	6/2/2015	34.0 - 34.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-36.0-36.5	JB96034-12	JB96034	6/2/2015	36.0 - 36.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-36.0-36.5	JB96034-12A	JB96034A	6/2/2015	36.0 - 36.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-38.0-38.5	JB96034-13	JB96034	6/2/2015	38.0 - 38.5 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-38.0-38.5	JB96034-13A	JB96034A	6/2/2015	38.0 - 38.5 ft	N	611768.0	683636.5		X			
EF-73A	EF-73A-39.5-40.0	JB96034-14	JB96034	6/2/2015	39.5 - 40.0 ft	N	611768.0	683636.5	X				
EF-73A	EF-73A-39.5-40.0	JB96034-14A	JB96034A	6/2/2015	39.5 - 40.0 ft	N	611768.0	683636.5		X			
EF-91	EF-B091-2.0-2.5	JB15125-4	JB15125	8/30/2012	2.0 - 2.5 ft	N	610685.4	682188.7	X	X			
EF-91	EF-B091-4.0-4.5	JB15125-1	JB15125	8/30/2012	4.0 - 4.5 ft	N	610685.4	682188.7	X	X			
EF-91	EF-B091-4.0-4.5X	JB15125-2	JB15125	8/30/2012	4.0 - 4.5 ft	FD	610685.4	682188.7	X	X			
EF-99	EF-B099-0.5-1.0	JB15380-5	JB15380	9/4/2012	0.5 - 1.0 ft	N	611413.1	682723.5	X	X			
EF-99	EF-B099-0.5-1.0X	JB15380-4	JB15380	9/4/2012	0.5 - 1.0 ft	FD	611413.1	682723.5		X			
EF-99	EF-B099-2.5-3.0	JB15380-3	JB15380	9/4/2012	2.5 - 3.0 ft	N	611413.1	682723.5	X				
FS1	FS1-0.3-0.8	JB63511-1A	JB63511A	4/1/2014	0.3 - 0.8 ft	N	611754.9	683549.1		X			
FS1	FS1-0.3-0.8	JB63511-1R	JB63511R	4/1/2014	0.3 - 0.8 ft	N	611754.9	683549.1	X				
FS1	FS1-2.0-2.5	JB63511-2	JB63511	4/1/2014	2.0 - 2.5 ft	N	611754.9	683549.1	X				
FS1	FS1-2.0-2.5	JB63511-2A	JB63511A	4/1/2014	2.0 - 2.5 ft	N	611754.9	683549.1		X			
FS1	FS1-5.0-5.5	JB63511-3	JB63511	4/1/2014	5.0 - 5.5 ft	N	611754.9	683549.1	X				
FS1	FS1-5.0-5.5	JB63511-3A	JB63511A	4/1/2014	5.0 - 5.5 ft	N	611754.9	683549.1		X			
FS1	FS1-5.0-5.5X	JB63511-4A	JB63511A	4/1/2014	5.0 - 5.5 ft	FD	611754.9	683549.1		X			
FS1	FS1-5.0-5.5X	JB63511-4R	JB63511R	4/1/2014	5.0 - 5.5 ft	FD	611754.9	683549.1	X				
FS1	FS1-7.0-7.5	JB63511-5	JB63511	4/1/2014	7.0 - 7.5 ft	N	611754.9	683549.1	X				
FS1	FS1-7.0-7.5	JB63511-5A	JB63511A	4/1/2014	7.0 - 7.5 ft	N	611754.9	683549.1		X			
FS1	FS1-9.0-9.5	JB63511-6A	JB63511A	4/1/2014	9.0 - 9.5 ft	N	611754.9	683549.1		X			
FS1	FS1-9.0-9.5	JB63511-6R	JB63511R	4/1/2014	9.0 - 9.5 ft	N	611754.9	683549.1	X				
FS1	FS1-11.0-11.5	JB63511-8A	JB63511A	4/1/2014	11.0 - 11.5 ft	N	611754.9	683549.1		X			
FS1	FS1-11.0-11.5	JB63511-8R	JB63511R	4/1/2014	11.0 - 11.5 ft	N	611754.9	683549.1	X				
FS1	FS1-13.0-13.5	JB63511-9A	JB63511A	4/1/2014	13.0 - 13.5 ft	N	611754.9	683549.1		X			
FS1	FS1-13.0-13.5	JB63511-9R	JB63511R	4/1/2014	13.0 - 13.5 ft	N	611754.9	683549.1	X				
FS1	FS1-15.0-15.5	JB63511-10	JB63511	4/1/2014	15.0 - 15.5 ft	N	611754.9	683549.1	X				
FS1	FS1-15.0-15.5	JB63511-10A	JB63511A	4/1/2014	15.0 - 15.5 ft	N	611754.9	683549.1		X			
FS1	FS1-17.0-17.5	JB63511-11	JB63511	4/1/2014	17.0 - 17.5 ft	N	611754.9	683549.1	X				
FS1	FS1-17.0-17.5	JB63511-11A	JB63511A	4/1/2014	17.0 - 17.5 ft	N	611754.9	683549.1		X			
FS1	FS1-20.0-20.5	JB63511-13A	JB63511A	4/1/2014	20.0 - 20.5 ft	N	611754.9	683549.1		X			
FS1	FS1-20.0-20.5	JB63511-13R	JB63511R	4/1/2014	20.0 - 20.5 ft	N	611754.9	683549.1	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS1	FS1-22.0-22.5	JB63511-14A	JB63511A	4/1/2014	22.0 - 22.5 ft	N	611754.9	683549.1		X			
FS1	FS1-22.0-22.5	JB63511-14R	JB63511R	4/1/2014	22.0 - 22.5 ft	N	611754.9	683549.1	X				
FS1	FS1-25.0-25.5	JB63511-15A	JB63511A	4/1/2014	25.0 - 25.5 ft	N	611754.9	683549.1		X			
FS1	FS1-25.0-25.5	JB63511-15R	JB63511R	4/1/2014	25.0 - 25.5 ft	N	611754.9	683549.1	X				
FS1	FS1-27.0-27.5	JB63511-16A	JB63511A	4/1/2014	27.0 - 27.5 ft	N	611754.9	683549.1		X			
FS1	FS1-27.0-27.5	JB63511-16R	JB63511R	4/1/2014	27.0 - 27.5 ft	N	611754.9	683549.1	X				
FS1	FS1-29.0-29.5	JB63511-17A	JB63511A	4/1/2014	29.0 - 29.5 ft	N	611754.9	683549.1		X			
FS1	FS1-29.0-29.5	JB63511-17R	JB63511R	4/1/2014	29.0 - 29.5 ft	N	611754.9	683549.1	X				
FS1	FS1-31.0-31.5	JB63511-18A	JB63511A	4/1/2014	31.0 - 31.5 ft	N	611754.9	683549.1		X			
FS1	FS1-31.0-31.5	JB63511-18R	JB63511R	4/1/2014	31.0 - 31.5 ft	N	611754.9	683549.1	X				
FS1	FS1-33.0-33.5	JB63511-20A	JB63511A	4/1/2014	33.0 - 33.5 ft	N	611754.9	683549.1		X			
FS1	FS1-33.0-33.5	JB63511-20R	JB63511R	4/1/2014	33.0 - 33.5 ft	N	611754.9	683549.1	X				
FS1	FS1-35.0-35.5	JB63511-21A	JB63511A	4/1/2014	35.0 - 35.5 ft	N	611754.9	683549.1		X			
FS1	FS1-35.0-35.5	JB63511-21R	JB63511R	4/1/2014	35.0 - 35.5 ft	N	611754.9	683549.1	X				
FS1	FS1-37.0-37.5	JB63511-22A	JB63511A	4/1/2014	37.0 - 37.5 ft	N	611754.9	683549.1		X			
FS1	FS1-37.0-37.5	JB63511-22R	JB63511R	4/1/2014	37.0 - 37.5 ft	N	611754.9	683549.1	X				
FS10	FS10-0.3-0.8	JB61029-1	JB61029	3/4/2014	0.0 - 0.5 ft	N	611839.5	683634.1	X				
FS10	FS10-0.3-0.8	JB61029-1A	JB61029A	3/4/2014	0.0 - 0.5 ft	N	611839.5	683634.1		X			
FS10	FS10-2.0-2.5	JB61029-2	JB61029	3/4/2014	2.0 - 2.5 ft	N	611839.5	683634.1	X				
FS10	FS10-2.0-2.5	JB61029-2A	JB61029A	3/4/2014	2.0 - 2.5 ft	N	611839.5	683634.1		X			
FS10	FS10-2.0-2.5X	JB61029-3	JB61029	3/4/2014	2.0 - 2.5 ft	FD	611839.5	683634.1	X				
FS10	FS10-2.0-2.5X	JB61029-3A	JB61029A	3/4/2014	2.0 - 2.5 ft	FD	611839.5	683634.1		X			
FS10	FS10-4.0-4.5	JB61029-4	JB61029	3/4/2014	4.0 - 4.5 ft	N	611839.5	683634.1	X				
FS10	FS10-4.0-4.5	JB61029-4A	JB61029A	3/4/2014	4.0 - 4.5 ft	N	611839.5	683634.1		X			
FS10	FS10-6.0-6.5	JB61029-5	JB61029	3/4/2014	6.0 - 6.5 ft	N	611839.5	683634.1	X				
FS10	FS10-6.0-6.5	JB61029-5A	JB61029A	3/4/2014	6.0 - 6.5 ft	N	611839.5	683634.1		X			
FS10	FS10-8.0-8.5	JB61029-6	JB61029	3/4/2014	8.0 - 8.5 ft	N	611839.5	683634.1	X				
FS10	FS10-8.0-8.5	JB61029-6A	JB61029A	3/4/2014	8.0 - 8.5 ft	N	611839.5	683634.1		X			
FS10	FS10-10.0-10.5	JB61029-8	JB61029	3/4/2014	10.0 - 10.5 ft	N	611839.5	683634.1	X				
FS10	FS10-10.0-10.5	JB61029-8A	JB61029A	3/4/2014	10.0 - 10.5 ft	N	611839.5	683634.1		X			
FS10	FS10-12.0-12.5	JB61029-9	JB61029	3/4/2014	12.0 - 12.5 ft	N	611839.5	683634.1	X				
FS10	FS10-12.0-12.5	JB61029-9A	JB61029A	3/4/2014	12.0 - 12.5 ft	N	611839.5	683634.1		X			
FS10	FS10-20.0-20.5	JB61029-10	JB61029	3/4/2014	20.0 - 20.5 ft	N	611839.5	683634.1	X				
FS10	FS10-20.0-20.5	JB61029-10A	JB61029A	3/4/2014	20.0 - 20.5 ft	N	611839.5	683634.1		X			
FS10	FS10-22.0-22.5	JB61029-11	JB61029	3/4/2014	22.0 - 22.5 ft	N	611839.5	683634.1	X				
FS10	FS10-22.0-22.5	JB61029-11A	JB61029A	3/4/2014	22.0 - 22.5 ft	N	611839.5	683634.1		X			
FS10	FS10-24.0-24.5	JB61029-12	JB61029	3/4/2014	24.0 - 24.5 ft	N	611839.5	683634.1	X				
FS10	FS10-24.0-24.5	JB61029-12A	JB61029A	3/4/2014	24.0 - 24.5 ft	N	611839.5	683634.1		X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS10	FS10-26.0-26.5	JB61029-14	JB61029	3/4/2014	26.0 - 26.5 ft	N	611839.5	683634.1	X				
FS10	FS10-26.0-26.5	JB61029-14A	JB61029A	3/4/2014	26.0 - 26.5 ft	N	611839.5	683634.1		X			
FS10	FS10-28.0-28.5	JB61029-15	JB61029	3/4/2014	28.0 - 28.5 ft	N	611839.5	683634.1	X				
FS10	FS10-28.0-28.5	JB61029-15A	JB61029A	3/4/2014	28.0 - 28.5 ft	N	611839.5	683634.1		X			
FS10	FS10-30.0-30.5	JB61029-17	JB61029	3/4/2014	30.0 - 30.5 ft	N	611839.5	683634.1	X				
FS10	FS10-30.0-30.5	JB61029-17A	JB61029A	3/4/2014	30.0 - 30.5 ft	N	611839.5	683634.1		X			
FS10	FS10-32.0-32.5	JB61029-18	JB61029	3/4/2014	32.0 - 32.5 ft	N	611839.5	683634.1	X				
FS10	FS10-32.0-32.5	JB61029-18A	JB61029A	3/4/2014	32.0 - 32.5 ft	N	611839.5	683634.1		X			
FS10	FS10-34.0-34.5	JB61029-19	JB61029	3/4/2014	34.0 - 34.5 ft	N	611839.5	683634.1	X				
FS10	FS10-34.0-34.5	JB61029-19A	JB61029A	3/4/2014	34.0 - 34.5 ft	N	611839.5	683634.1		X			
FS10	FS10-36.0-36.5	JB61029-20	JB61029	3/4/2014	36.0 - 36.5 ft	N	611839.5	683634.1	X				
FS10	FS10-36.0-36.5	JB61029-20A	JB61029A	3/4/2014	36.0 - 36.5 ft	N	611839.5	683634.1		X			
FS10	FS10-38.0-38.5	JB61029-21	JB61029	3/4/2014	38.0 - 38.5 ft	N	611839.5	683634.1	X				
FS10	FS10-38.0-38.5	JB61029-21A	JB61029A	3/4/2014	38.0 - 38.5 ft	N	611839.5	683634.1		X			
FS10	FS10-40.0-40.5	JB61029-22	JB61029	3/4/2014	40.0 - 40.5 ft	N	611839.5	683634.1	X				
FS10	FS10-40.0-40.5	JB61029-22A	JB61029A	3/4/2014	40.0 - 40.5 ft	N	611839.5	683634.1		X			
FS11	FS11-0.0-0.5	JB59711-1	JB59711	2/12/2014	0.0 - 0.5 ft	N	611900.6	683651.1	X				
FS11	FS11-0.0-0.5	JB59711-1A	JB59711A	2/12/2014	0.0 - 0.5 ft	N	611900.6	683651.1		X			
FS11	FS11-2.0-2.5	JB59711-2	JB59711	2/12/2014	2.0 - 2.5 ft	N	611900.6	683651.1	X				
FS11	FS11-2.0-2.5	JB59711-2A	JB59711A	2/12/2014	2.0 - 2.5 ft	N	611900.6	683651.1		X			
FS11	FS11-4.0-4.5	JB59711-3	JB59711	2/12/2014	4.0 - 4.5 ft	N	611900.6	683651.1	X				
FS11	FS11-4.0-4.5	JB59711-3A	JB59711A	2/12/2014	4.0 - 4.5 ft	N	611900.6	683651.1		X			
FS11	FS11-6.0-6.5	JB59711-4	JB59711	2/12/2014	6.0 - 6.5 ft	N	611900.6	683651.1	X				
FS11	FS11-6.0-6.5	JB59711-4A	JB59711A	2/12/2014	6.0 - 6.5 ft	N	611900.6	683651.1		X			
FS11	FS11-8.0-8.5	JB59711-5	JB59711	2/12/2014	8.0 - 8.5 ft	N	611900.6	683651.1	X				
FS11	FS11-8.0-8.5	JB59711-5A	JB59711A	2/12/2014	8.0 - 8.5 ft	N	611900.6	683651.1		X			
FS11	FS11-10.0-10.5	JB59711-7	JB59711	2/12/2014	10.0 - 10.5 ft	N	611900.6	683651.1	X				
FS11	FS11-10.0-10.5	JB59711-7A	JB59711A	2/12/2014	10.0 - 10.5 ft	N	611900.6	683651.1		X			
FS11	FS11-12.0-12.5	JB59711-8	JB59711	2/12/2014	12.0 - 12.5 ft	N	611900.6	683651.1	X				
FS11	FS11-12.0-12.5	JB59711-8A	JB59711A	2/12/2014	12.0 - 12.5 ft	N	611900.6	683651.1		X			
FS11	FS11-14.0-14.5	JB59711-9	JB59711	2/12/2014	14.0 - 14.5 ft	N	611900.6	683651.1	X				
FS11	FS11-14.0-14.5	JB59711-9A	JB59711A	2/12/2014	14.0 - 14.5 ft	N	611900.6	683651.1		X			
FS11	FS11-16.0-16.5	JB59711-10	JB59711	2/12/2014	16.0 - 16.5 ft	N	611900.6	683651.1	X				
FS11	FS11-16.0-16.5	JB59711-10A	JB59711A	2/12/2014	16.0 - 16.5 ft	N	611900.6	683651.1		X			
FS11	FS11-18.0-18.5	JB59711-11	JB59711	2/12/2014	18.0 - 18.5 ft	N	611900.6	683651.1	X				
FS11	FS11-18.0-18.5	JB59711-11A	JB59711A	2/12/2014	18.0 - 18.5 ft	N	611900.6	683651.1		X			
FS11	FS11-20.0-20.5	JB59711-15	JB59711	2/12/2014	20.0 - 20.5 ft	N	611900.6	683651.1	X				
FS11	FS11-20.0-20.5	JB59711-15A	JB59711A	2/12/2014	20.0 - 20.5 ft	N	611900.6	683651.1		X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS11	FS11-22.0-22.5	JB59711-16	JB59711	2/12/2014	22.0 - 22.5 ft	N	611900.6	683651.1	X				
FS11	FS11-22.0-22.5	JB59711-16A	JB59711A	2/12/2014	22.0 - 22.5 ft	N	611900.6	683651.1		X			
FS11	FS11-24.0-24.5	JB59711-17	JB59711	2/12/2014	24.0 - 24.5 ft	N	611900.6	683651.1	X				
FS11	FS11-24.0-24.5	JB59711-17A	JB59711A	2/12/2014	24.0 - 24.5 ft	N	611900.6	683651.1		X			
FS11	FS11-26.0-26.5	JB59711-19	JB59711	2/12/2014	26.0 - 26.5 ft	N	611900.6	683651.1	X				
FS11	FS11-26.0-26.5	JB59711-19A	JB59711A	2/12/2014	26.0 - 26.5 ft	N	611900.6	683651.1		X			
FS11	FS11-28.0-28.5	JB59711-20	JB59711	2/12/2014	28.0 - 28.5 ft	N	611900.6	683651.1	X				
FS11	FS11-28.0-28.5	JB59711-20A	JB59711A	2/12/2014	28.0 - 28.5 ft	N	611900.6	683651.1		X			
FS11	FS11-30.0-30.5	JB59711-21	JB59711	2/12/2014	30.0 - 30.5 ft	N	611900.6	683651.1	X				
FS11	FS11-30.0-30.5	JB59711-21A	JB59711A	2/12/2014	30.0 - 30.5 ft	N	611900.6	683651.1		X			
FS11	FS11-32.0-32.5	JB59711-22	JB59711	2/12/2014	32.0 - 32.5 ft	N	611900.6	683651.1	X				
FS11	FS11-32.0-32.5	JB59711-22A	JB59711A	2/12/2014	32.0 - 32.5 ft	N	611900.6	683651.1		X			
FS11	FS11-34.0-34.5	JB59711-23	JB59711	2/12/2014	34.0 - 34.5 ft	N	611900.6	683651.1	X				
FS11	FS11-34.0-34.5	JB59711-23A	JB59711A	2/12/2014	34.0 - 34.5 ft	N	611900.6	683651.1		X			
FS12	FS12-0.0-0.5	JB59605-1	JB59605	2/11/2014	0.0 - 0.5 ft	N	611900.3	683693.1	X				
FS12	FS12-0.0-0.5	JB59605-1A	JB59605A	2/11/2014	0.0 - 0.5 ft	N	611900.3	683693.1		X			
FS12	FS12-2.0-2.5	JB59605-2A	JB59605A	2/11/2014	2.0 - 2.5 ft	N	611900.3	683693.1		X			
FS12	FS12-2.0-2.5	JB59605-2R	JB59605R	2/11/2014	2.0 - 2.5 ft	N	611900.3	683693.1	X				
FS12	FS12-4.0-4.5	JB59605-3	JB59605	2/11/2014	4.0 - 4.5 ft	N	611900.3	683693.1	X				
FS12	FS12-4.0-4.5	JB59605-3A	JB59605A	2/11/2014	4.0 - 4.5 ft	N	611900.3	683693.1		X			
FS12	FS12-4.0-4.5X	JB59605-4	JB59605	2/11/2014	4.0 - 4.5 ft	FD	611900.3	683693.1	X				
FS12	FS12-4.0-4.5X	JB59605-4A	JB59605A	2/11/2014	4.0 - 4.5 ft	FD	611900.3	683693.1		X			
FS12	FS12-6.0-6.5	JB59605-5A	JB59605A	2/11/2014	6.0 - 6.5 ft	N	611900.3	683693.1		X			
FS12	FS12-6.0-6.5	JB59605-5R	JB59605R	2/11/2014	6.0 - 6.5 ft	N	611900.3	683693.1	X				
FS12	FS12-8.0-8.5	JB59605-6	JB59605	2/11/2014	8.0 - 8.5 ft	N	611900.3	683693.1	X				
FS12	FS12-8.0-8.5	JB59605-6A	JB59605A	2/11/2014	8.0 - 8.5 ft	N	611900.3	683693.1		X			
FS12	FS12-10.0-10.5	JB59605-8A	JB59605A	2/11/2014	10.0 - 10.5 ft	N	611900.3	683693.1		X			
FS12	FS12-10.0-10.5	JB59605-8R	JB59605R	2/11/2014	10.0 - 10.5 ft	N	611900.3	683693.1	X				
FS12	FS12-12.0-12.5	JB59605-9A	JB59605A	2/11/2014	12.0 - 12.5 ft	N	611900.3	683693.1		X			
FS12	FS12-12.0-12.5	JB59605-9R	JB59605R	2/11/2014	12.0 - 12.5 ft	N	611900.3	683693.1	X				
FS12	FS12-14.0-14.5	JB59605-10A	JB59605A	2/11/2014	14.0 - 14.5 ft	N	611900.3	683693.1		X			
FS12	FS12-14.0-14.5	JB59605-10R	JB59605R	2/11/2014	14.0 - 14.5 ft	N	611900.3	683693.1	X				
FS12	FS12-16.0-16.5	JB59605-11A	JB59605A	2/11/2014	16.0 - 16.5 ft	N	611900.3	683693.1		X			
FS12	FS12-16.0-16.5	JB59605-11R	JB59605R	2/11/2014	16.0 - 16.5 ft	N	611900.3	683693.1	X				
FS12	FS12-18.0-18.5	JB59605-12A	JB59605A	2/11/2014	18.0 - 18.5 ft	N	611900.3	683693.1		X			
FS12	FS12-18.0-18.5	JB59605-12R	JB59605R	2/11/2014	18.0 - 18.5 ft	N	611900.3	683693.1	X				
FS12	FS12-20.0-20.5	JB59605-14A	JB59605A	2/11/2014	20.0 - 20.5 ft	N	611900.3	683693.1		X			
FS12	FS12-20.0-20.5	JB59605-14R	JB59605R	2/11/2014	20.0 - 20.5 ft	N	611900.3	683693.1	X				



**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS12	FS12-22.0-22.5	JB59605-15A	JB59605A	2/11/2014	22.0 - 22.5 ft	N	611900.3	683693.1		X			
FS12	FS12-22.0-22.5	JB59605-15R	JB59605R	2/11/2014	22.0 - 22.5 ft	N	611900.3	683693.1	X				
FS12	FS12-24.0-24.5	JB59605-16A	JB59605A	2/11/2014	24.0 - 24.5 ft	N	611900.3	683693.1		X			
FS12	FS12-24.0-24.5	JB59605-16R	JB59605R	2/11/2014	24.0 - 24.5 ft	N	611900.3	683693.1	X				
FS12	FS12-26.0-26.5	JB59605-17A	JB59605A	2/11/2014	26.0 - 26.5 ft	N	611900.3	683693.1		X			
FS12	FS12-26.0-26.5	JB59605-17R	JB59605R	2/11/2014	26.0 - 26.5 ft	N	611900.3	683693.1	X				
FS12	FS12-28.0-28.5	JB59605-18A	JB59605A	2/11/2014	28.0 - 28.5 ft	N	611900.3	683693.1		X			
FS12	FS12-28.0-28.5	JB59605-18R	JB59605R	2/11/2014	28.0 - 28.5 ft	N	611900.3	683693.1	X				
FS12	FS12-30.0-30.5	JB59605-20A	JB59605A	2/11/2014	30.0 - 30.5 ft	N	611900.3	683693.1		X			
FS12	FS12-30.0-30.5	JB59605-20R	JB59605R	2/11/2014	30.0 - 30.5 ft	N	611900.3	683693.1	X				
FS12	FS12-32.0-32.5	JB59605-21A	JB59605A	2/11/2014	32.0 - 32.5 ft	N	611900.3	683693.1		X			
FS12	FS12-32.0-32.5	JB59605-21R	JB59605R	2/11/2014	32.0 - 32.5 ft	N	611900.3	683693.1	X				
FS12	FS12-34.0-34.5	JB59605-22A	JB59605A	2/11/2014	34.0 - 34.5 ft	N	611900.3	683693.1		X			
FS12	FS12-34.0-34.5	JB59605-22R	JB59605R	2/11/2014	34.0 - 34.5 ft	N	611900.3	683693.1	X				
FS12	FS12-36.0-36.5	JB59711-26	JB59711	2/12/2014	36.0 - 36.5 ft	N	611900.3	683693.1	X				
FS12	FS12-36.0-36.5	JB59711-26A	JB59711A	2/12/2014	36.0 - 36.5 ft	N	611900.3	683693.1		X			
FS12	FS12-38.0-38.5	JB59711-27	JB59711	2/12/2014	38.0 - 38.5 ft	N	611900.3	683693.1	X				
FS12	FS12-38.0-38.5	JB59711-27A	JB59711A	2/12/2014	38.0 - 38.5 ft	N	611900.3	683693.1		X			
FS12	FS12-38.0-38.5X	JB59711-28	JB59711	2/12/2014	38.0 - 38.5 ft	FD	611900.3	683693.1	X				
FS12	FS12-38.0-38.5X	JB59711-28A	JB59711A	2/12/2014	38.0 - 38.5 ft	FD	611900.3	683693.1		X			
FS12	FS12-40.0-40.5	JB59711-30	JB59711	2/12/2014	40.0 - 40.5 ft	N	611900.3	683693.1	X				
FS12	FS12-40.0-40.5	JB59711-30A	JB59711A	2/12/2014	40.0 - 40.5 ft	N	611900.3	683693.1		X			
FS13	FS13-0.0-0.5	JB59311-1	JB59311	2/6/2014	0.0 - 0.5 ft	N	611927.8	683677.4	X	X			
FS13	FS13-2.0-2.5	JB59311-2	JB59311	2/6/2014	2.0 - 2.5 ft	N	611927.8	683677.4	X	X			
FS13	FS13-2.0-2.5X	JB59311-3	JB59311	2/6/2014	2.0 - 2.5 ft	FD	611927.8	683677.4		X			
FS13	FS13-2.0-2.5X	JB59311-3R	JB59311R	2/6/2014	2.0 - 2.5 ft	FD	611927.8	683677.4	X				
FS13	FS13-4.0-4.5	JB59311-4	JB59311	2/6/2014	4.0 - 4.5 ft	N	611927.8	683677.4		X			
FS13	FS13-4.0-4.5	JB59311-4R	JB59311R	2/6/2014	4.0 - 4.5 ft	N	611927.8	683677.4	X				
FS13	FS13-6.0-6.5	JB59425-1	JB59425	2/7/2014	6.0 - 6.5 ft	N	611927.8	683677.4	X				
FS13	FS13-6.0-6.5	JB59425-1A	JB59425A	2/7/2014	6.0 - 6.5 ft	N	611927.8	683677.4		X			
FS13	FS13-8.0-8.5	JB59425-2	JB59425	2/7/2014	8.0 - 8.5 ft	N	611927.8	683677.4	X				
FS13	FS13-8.0-8.5	JB59425-2A	JB59425A	2/7/2014	8.0 - 8.5 ft	N	611927.8	683677.4		X			
FS13	FS13-8.0-8.5X	JB59425-3	JB59425	2/7/2014	8.0 - 8.5 ft	FD	611927.8	683677.4	X				
FS13	FS13-8.0-8.5X	JB59425-3A	JB59425A	2/7/2014	8.0 - 8.5 ft	FD	611927.8	683677.4		X			
FS13	FS13-10.0-10.5	JB59425-5	JB59425	2/7/2014	10.0 - 10.5 ft	N	611927.8	683677.4	X				
FS13	FS13-10.0-10.5	JB59425-5A	JB59425A	2/7/2014	10.0 - 10.5 ft	N	611927.8	683677.4		X			
FS13	FS13-12.0-12.5	JB59425-6	JB59425	2/7/2014	12.0 - 12.5 ft	N	611927.8	683677.4	X				
FS13	FS13-12.0-12.5	JB59425-6A	JB59425A	2/7/2014	12.0 - 12.5 ft	N	611927.8	683677.4		X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS13	FS13-14.0-14.5	JB59425-7	JB59425	2/7/2014	14.0 - 14.5 ft	N	611927.8	683677.4	X				
FS13	FS13-14.0-14.5	JB59425-7A	JB59425A	2/7/2014	14.0 - 14.5 ft	N	611927.8	683677.4		X			
FS13	FS13-16.0-16.5	JB59425-8	JB59425	2/7/2014	16.0 - 16.5 ft	N	611927.8	683677.4	X				
FS13	FS13-16.0-16.5	JB59425-8A	JB59425A	2/7/2014	16.0 - 16.5 ft	N	611927.8	683677.4		X			
FS13	FS13-18.0-18.5	JB59425-9	JB59425	2/7/2014	18.0 - 18.5 ft	N	611927.8	683677.4	X				
FS13	FS13-18.0-18.5	JB59425-9A	JB59425A	2/7/2014	18.0 - 18.5 ft	N	611927.8	683677.4		X			
FS13	FS13-20.0-20.5	JB59519-1	JB59519	2/10/2014	20.0 - 20.5 ft	N	611927.8	683677.4	X				
FS13	FS13-20.0-20.5	JB59519-1A	JB59519A	2/10/2014	20.0 - 20.5 ft	N	611927.8	683677.4		X			
FS13	FS13-22.0-22.5	JB59519-2	JB59519	2/10/2014	22.0 - 22.5 ft	N	611927.8	683677.4	X				
FS13	FS13-22.0-22.5	JB59519-2A	JB59519A	2/10/2014	22.0 - 22.5 ft	N	611927.8	683677.4		X			
FS13	FS13-22.0-22.5X	JB59519-3	JB59519	2/10/2014	22.0 - 22.5 ft	FD	611927.8	683677.4	X				
FS13	FS13-22.0-22.5X	JB59519-3A	JB59519A	2/10/2014	22.0 - 22.5 ft	FD	611927.8	683677.4		X			
FS13	FS13-24.0-24.5	JB59519-4	JB59519	2/10/2014	24.0 - 24.5 ft	N	611927.8	683677.4	X				
FS13	FS13-24.0-24.5	JB59519-4A	JB59519A	2/10/2014	24.0 - 24.5 ft	N	611927.8	683677.4		X			
FS13	FS13-26.0-26.5	JB59519-5	JB59519	2/10/2014	26.0 - 26.5 ft	N	611927.8	683677.4	X				
FS13	FS13-26.0-26.5	JB59519-5A	JB59519A	2/10/2014	26.0 - 26.5 ft	N	611927.8	683677.4		X			
FS13	FS13-28.0-28.5	JB59519-6	JB59519	2/10/2014	28.0 - 28.5 ft	N	611927.8	683677.4	X				
FS13	FS13-28.0-28.5	JB59519-6A	JB59519A	2/10/2014	28.0 - 28.5 ft	N	611927.8	683677.4		X			
FS13	FS13-30.0-30.5	JB59519-8	JB59519	2/10/2014	30.0 - 30.5 ft	N	611927.8	683677.4	X				
FS13	FS13-30.0-30.5	JB59519-8A	JB59519A	2/10/2014	30.0 - 30.5 ft	N	611927.8	683677.4		X			
FS13	FS13-32.0-32.5	JB59519-9	JB59519	2/10/2014	32.0 - 32.5 ft	N	611927.8	683677.4	X				
FS13	FS13-32.0-32.5	JB59519-9A	JB59519A	2/10/2014	32.0 - 32.5 ft	N	611927.8	683677.4		X			
FS13	FS13-34.0-34.5	JB59519-10	JB59519	2/10/2014	34.0 - 34.5 ft	N	611927.8	683677.4	X				
FS13	FS13-34.0-34.5	JB59519-10A	JB59519A	2/10/2014	34.0 - 34.5 ft	N	611927.8	683677.4		X			
FS13	FS13-36.0-36.5	JB59519-11	JB59519	2/10/2014	36.0 - 36.5 ft	N	611927.8	683677.4	X				
FS13	FS13-36.0-36.5	JB59519-11A	JB59519A	2/10/2014	36.0 - 36.5 ft	N	611927.8	683677.4		X			
FS13	FS13-38.0-38.5	JB59519-12	JB59519	2/10/2014	38.0 - 38.5 ft	N	611927.8	683677.4	X				
FS13	FS13-38.0-38.5	JB59519-12A	JB59519A	2/10/2014	38.0 - 38.5 ft	N	611927.8	683677.4		X			
FS14	FS14-0.0-0.5	JB60737-1	JB60737	2/27/2014	0.0 - 0.5 ft	N	611842.6	683739.8	X				
FS14	FS14-0.0-0.5	JB60737-1A	JB60737A	2/27/2014	0.0 - 0.5 ft	N	611842.6	683739.8		X			
FS14	FS14-2.0-2.5	JB60737-2	JB60737	2/27/2014	2.0 - 2.5 ft	N	611842.6	683739.8	X				
FS14	FS14-2.0-2.5	JB60737-2A	JB60737A	2/27/2014	2.0 - 2.5 ft	N	611842.6	683739.8		X			
FS14	FS14-2.0-2.5X	JB60737-3	JB60737	2/27/2014	2.0 - 2.5 ft	FD	611842.6	683739.8	X				
FS14	FS14-2.0-2.5X	JB60737-3A	JB60737A	2/27/2014	2.0 - 2.5 ft	FD	611842.6	683739.8		X			
FS14	FS14-4.0-4.5	JB60737-4	JB60737	2/27/2014	4.0 - 4.5 ft	N	611842.6	683739.8	X				
FS14	FS14-4.0-4.5	JB60737-4A	JB60737A	2/27/2014	4.0 - 4.5 ft	N	611842.6	683739.8		X			
FS14	FS14-6.0-6.5	JB60737-5	JB60737	2/27/2014	6.0 - 6.5 ft	N	611842.6	683739.8	X				
FS14	FS14-6.0-6.5	JB60737-5A	JB60737A	2/27/2014	6.0 - 6.5 ft	N	611842.6	683739.8		X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS14	FS14-15.0-15.5	JB62340-1A	JB62340A	3/19/2014	15.0 - 15.5 ft	N	611842.6	683739.8		X			
FS14	FS14-15.0-15.5	JB62340-1R	JB62340R	3/19/2014	15.0 - 15.5 ft	N	611842.6	683739.8	X				
FS14	FS14-17.0-17.5	JB62340-2	JB62340	3/19/2014	17.0 - 17.5 ft	N	611842.6	683739.8	X				
FS14	FS14-17.0-17.5	JB62340-2A	JB62340A	3/19/2014	17.0 - 17.5 ft	N	611842.6	683739.8		X			
FS14	FS14-20.0-20.5	JB62340-4R	JB62340R	3/19/2014	20.0 - 20.5 ft	N	611842.6	683739.8	X				
FS14	FS14-22.0-22.5	JB62340-5	JB62340	3/19/2014	22.0 - 22.5 ft	N	611842.6	683739.8	X				
FS14	FS14-22.0-22.5	JB62340-5A	JB62340A	3/19/2014	22.0 - 22.5 ft	N	611842.6	683739.8		X			
FS14	FS14-22.0-22.5X	JB62340-6	JB62340	3/19/2014	22.0 - 22.5 ft	FD	611842.6	683739.8	X				
FS14	FS14-22.0-22.5X	JB62340-6A	JB62340A	3/19/2014	22.0 - 22.5 ft	FD	611842.6	683739.8		X			
FS14	FS14-24.0-24.5	JB62340-7	JB62340	3/19/2014	24.0 - 24.5 ft	N	611842.6	683739.8	X				
FS14	FS14-24.0-24.5	JB62340-7A	JB62340A	3/19/2014	24.0 - 24.5 ft	N	611842.6	683739.8		X			
FS14	FS14-26.0-26.5	JB62340-8A	JB62340A	3/19/2014	26.0 - 26.5 ft	N	611842.6	683739.8		X			
FS14	FS14-26.0-26.5	JB62340-8R	JB62340R	3/19/2014	26.0 - 26.5 ft	N	611842.6	683739.8	X				
FS14	FS14-28.0-28.5	JB62340-9A	JB62340A	3/19/2014	28.0 - 28.5 ft	N	611842.6	683739.8		X			
FS14	FS14-28.0-28.5	JB62340-9R	JB62340R	3/19/2014	28.0 - 28.5 ft	N	611842.6	683739.8	X				
FS14	FS14-30.0-30.5	JB62340-11A	JB62340A	3/19/2014	30.0 - 30.5 ft	N	611842.6	683739.8		X			
FS14	FS14-30.0-30.5	JB62340-11R	JB62340R	3/19/2014	30.0 - 30.5 ft	N	611842.6	683739.8	X				
FS14	FS14-32.0-32.5	JB62340-12	JB62340	3/19/2014	32.0 - 32.5 ft	N	611842.6	683739.8	X				
FS14	FS14-32.0-32.5	JB62340-12A	JB62340A	3/19/2014	32.0 - 32.5 ft	N	611842.6	683739.8		X			
FS14	FS14-36.0-36.5	JB62340-13	JB62340	3/19/2014	36.0 - 36.5 ft	N	611842.6	683739.8	X				
FS14	FS14-36.0-36.5	JB62340-13A	JB62340A	3/19/2014	36.0 - 36.5 ft	N	611842.6	683739.8		X			
FS14	FS14-38.0-38.5	JB62340-14	JB62340	3/19/2014	38.0 - 38.5 ft	N	611842.6	683739.8	X				
FS14	FS14-38.0-38.5	JB62340-14A	JB62340A	3/19/2014	38.0 - 38.5 ft	N	611842.6	683739.8		X			
FS14	FS14-40.0-40.5	JB62340-16A	JB62340A	3/19/2014	40.0 - 40.5 ft	N	611842.6	683739.8		X			
FS14	FS14-40.0-40.5	JB62340-16R	JB62340R	3/19/2014	40.0 - 40.5 ft	N	611842.6	683739.8	X				
FS14	FS14-42.0-42.5	JB62340-17A	JB62340A	3/19/2014	42.0 - 42.5 ft	N	611842.6	683739.8		X			
FS14	FS14-42.0-42.5	JB62340-17R	JB62340R	3/19/2014	42.0 - 42.5 ft	N	611842.6	683739.8	X				
FS14	FS14-44.0-44.5	JB62340-18	JB62340	3/19/2014	44.0 - 44.5 ft	N	611842.6	683739.8	X				
FS14	FS14-44.0-44.5	JB62340-18A	JB62340A	3/19/2014	44.0 - 44.5 ft	N	611842.6	683739.8		X			
FS14	FS14-46.0-46.5	JB62340-19A	JB62340A	3/19/2014	46.0 - 46.5 ft	N	611842.6	683739.8		X			
FS14	FS14-46.0-46.5	JB62340-19R	JB62340R	3/19/2014	46.0 - 46.5 ft	N	611842.6	683739.8	X				
FS14	FS14-48.0-48.5	JB62340-20	JB62340	3/19/2014	48.0 - 48.5 ft	N	611842.6	683739.8	X				
FS14	FS14-48.0-48.5	JB62340-20A	JB62340A	3/19/2014	48.0 - 48.5 ft	N	611842.6	683739.8		X			
FS14	FS14-8.0-8.5	JB62340-21	JB62340	3/19/2014	8.0 - 8.5 ft	N	611842.6	683739.8	X				
FS14	FS14-8.0-8.5	JB62340-21A	JB62340A	3/19/2014	8.0 - 8.5 ft	N	611842.6	683739.8		X			
FS14	FS14-10.0-10.5	JB62340-22A	JB62340A	3/19/2014	10.0 - 10.5 ft	N	611842.6	683739.8		X			
FS14	FS14-10.0-10.5	JB62340-22R	JB62340R	3/19/2014	10.0 - 10.5 ft	N	611842.6	683739.8	X				
FS15	FS15-0.3-0.8	JB63136-1	JB63136	3/27/2014	0.3 - 0.8 ft	N	611741.6	683564.4	X				

Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS15	FS15-0.3-0.8	JB63136-1A	JB63136A	3/27/2014	0.3 - 0.8 ft	N	611741.6	683564.4		X			
FS15	FS15-2.0-2.5	JB63136-2	JB63136	3/27/2014	2.0 - 2.5 ft	N	611741.6	683564.4	X				
FS15	FS15-2.0-2.5	JB63136-2A	JB63136A	3/27/2014	2.0 - 2.5 ft	N	611741.6	683564.4		X			
FS15	FS15-5.0-5.5	JB63136-3	JB63136	3/27/2014	5.0 - 5.5 ft	N	611741.6	683564.4	X				
FS15	FS15-5.0-5.5	JB63136-3A	JB63136A	3/27/2014	5.0 - 5.5 ft	N	611741.6	683564.4		X			
FS15	FS15-5.0-5.5X	JB63136-4	JB63136	3/27/2014	5.0 - 5.5 ft	FD	611741.6	683564.4	X				
FS15	FS15-5.0-5.5X	JB63136-4A	JB63136A	3/27/2014	5.0 - 5.5 ft	FD	611741.6	683564.4		X			
FS15	FS15-7.0-7.5	JB63136-5	JB63136	3/27/2014	7.0 - 7.5 ft	N	611741.6	683564.4	X				
FS15	FS15-7.0-7.5	JB63136-5A	JB63136A	3/27/2014	7.0 - 7.5 ft	N	611741.6	683564.4		X			
FS15	FS15-8.0-8.5	JB63136-6	JB63136	3/27/2014	8.0 - 8.5 ft	N	611741.6	683564.4	X				
FS15	FS15-8.0-8.5	JB63136-6A	JB63136A	3/27/2014	8.0 - 8.5 ft	N	611741.6	683564.4		X			
FS15	FS15-10.0-10.5	JB63136-8	JB63136	3/27/2014	10.0 - 10.5 ft	N	611741.6	683564.4	X				
FS15	FS15-10.0-10.5	JB63136-8A	JB63136A	3/27/2014	10.0 - 10.5 ft	N	611741.6	683564.4		X			
FS15	FS15-11.0-11.5	JB63136-9	JB63136	3/27/2014	11.0 - 11.5 ft	N	611741.6	683564.4	X				
FS15	FS15-11.0-11.5	JB63136-9A	JB63136A	3/27/2014	11.0 - 11.5 ft	N	611741.6	683564.4		X			
FS15	FS15-13.0-13.5	JB63136-10	JB63136	3/27/2014	13.0 - 13.5 ft	N	611741.6	683564.4	X				
FS15	FS15-13.0-13.5	JB63136-10A	JB63136A	3/27/2014	13.0 - 13.5 ft	N	611741.6	683564.4		X			
FS15	FS15-15.0-15.5	JB63136-11	JB63136	3/27/2014	15.0 - 15.5 ft	N	611741.6	683564.4	X				
FS15	FS15-15.0-15.5	JB63136-11A	JB63136A	3/27/2014	15.0 - 15.5 ft	N	611741.6	683564.4		X			
FS15	FS15-16.0-16.5	JB63136-12	JB63136	3/27/2014	16.0 - 16.5 ft	N	611741.6	683564.4	X				
FS15	FS15-16.0-16.5	JB63136-12A	JB63136A	3/27/2014	16.0 - 16.5 ft	N	611741.6	683564.4		X			
FS15	FS15-18.0-18.5	JB63136-13	JB63136	3/27/2014	18.0 - 18.5 ft	N	611741.6	683564.4	X				
FS15	FS15-18.0-18.5	JB63136-13A	JB63136A	3/27/2014	18.0 - 18.5 ft	N	611741.6	683564.4		X			
FS15	FS15-20.0-20.5	JB63136-15	JB63136	3/27/2014	20.0 - 20.5 ft	N	611741.6	683564.4	X				
FS15	FS15-20.0-20.5	JB63136-15A	JB63136A	3/27/2014	20.0 - 20.5 ft	N	611741.6	683564.4		X			
FS15	FS15-22.0-22.5	JB63136-16	JB63136	3/27/2014	22.0 - 22.5 ft	N	611741.6	683564.4	X				
FS15	FS15-22.0-22.5	JB63136-16A	JB63136A	3/27/2014	22.0 - 22.5 ft	N	611741.6	683564.4		X			
FS15	FS15-24.0-24.5	JB63136-17	JB63136	3/27/2014	24.0 - 24.5 ft	N	611741.6	683564.4	X				
FS15	FS15-24.0-24.5	JB63136-17A	JB63136A	3/27/2014	24.0 - 24.5 ft	N	611741.6	683564.4		X			
FS15	FS15-26.0-26.5	JB63136-19	JB63136	3/27/2014	26.0 - 26.5 ft	N	611741.6	683564.4	X				
FS15	FS15-26.0-26.5	JB63136-19A	JB63136A	3/27/2014	26.0 - 26.5 ft	N	611741.6	683564.4		X			
FS15	FS15-28.0-28.5	JB63136-20	JB63136	3/27/2014	28.0 - 28.5 ft	N	611741.6	683564.4	X				
FS15	FS15-28.0-28.5	JB63136-20A	JB63136A	3/27/2014	28.0 - 28.5 ft	N	611741.6	683564.4		X			
FS15	FS15-30.0-30.5	JB63136-21	JB63136	3/27/2014	30.0 - 30.5 ft	N	611741.6	683564.4	X				
FS15	FS15-30.0-30.5	JB63136-21A	JB63136A	3/27/2014	30.0 - 30.5 ft	N	611741.6	683564.4		X			
FS15	FS15-32.0-32.5	JB63136-22	JB63136	3/27/2014	32.0 - 32.5 ft	N	611741.6	683564.4	X				
FS15	FS15-32.0-32.5	JB63136-22A	JB63136A	3/27/2014	32.0 - 32.5 ft	N	611741.6	683564.4		X			
FS15	FS15-34.0-34.5	JB63136-23	JB63136	3/27/2014	34.0 - 34.5 ft	N	611741.6	683564.4	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS15	FS15-34.0-34.5	JB63136-23A	JB63136A	3/27/2014	34.0 - 34.5 ft	N	611741.6	683564.4		X			
FS15	FS15-36.0-36.5	JB63136-24	JB63136	3/27/2014	36.0 - 36.5 ft	N	611741.6	683564.4	X				
FS15	FS15-36.0-36.5	JB63136-24A	JB63136A	3/27/2014	36.0 - 36.5 ft	N	611741.6	683564.4		X			
FS15	FS15-38.0-38.5	JB63136-25	JB63136	3/27/2014	38.0 - 38.5 ft	N	611741.6	683564.4	X				
FS15	FS15-38.0-38.5	JB63136-25A	JB63136A	3/27/2014	38.0 - 38.5 ft	N	611741.6	683564.4		X			
FS16	FS16-0.3-0.8	JB63591-1	JB63591	4/2/2014	0.3 - 0.8 ft	N	611707.6	683608.3	X				
FS16	FS16-0.3-0.8	JB63591-1A	JB63591A	4/2/2014	0.3 - 0.8 ft	N	611707.6	683608.3		X			
FS16	FS16-1.0-1.5	JB63591-2	JB63591	4/2/2014	1.0 - 1.5 ft	N	611707.6	683608.3	X				
FS16	FS16-1.0-1.5	JB63591-2A	JB63591A	4/2/2014	1.0 - 1.5 ft	N	611707.6	683608.3		X			
FS16	FS16-3.0-3.5	JB63591-3	JB63591	4/2/2014	3.0 - 3.5 ft	N	611707.6	683608.3	X				
FS16	FS16-3.0-3.5	JB63591-3A	JB63591A	4/2/2014	3.0 - 3.5 ft	N	611707.6	683608.3		X			
FS16	FS16-5.0-5.5	JB63591-4	JB63591	4/2/2014	5.0 - 5.5 ft	N	611707.6	683608.3	X				
FS16	FS16-5.0-5.5	JB63591-4A	JB63591A	4/2/2014	5.0 - 5.5 ft	N	611707.6	683608.3		X			
FS16	FS16-7.0-7.5	JB63591-5	JB63591	4/2/2014	7.0 - 7.5 ft	N	611707.6	683608.3	X				
FS16	FS16-7.0-7.5	JB63591-5A	JB63591A	4/2/2014	7.0 - 7.5 ft	N	611707.6	683608.3		X			
FS16	FS16-10.0-10.5	JB63591-7	JB63591	4/2/2014	10.0 - 10.5 ft	N	611707.6	683608.3	X				
FS16	FS16-10.0-10.5	JB63591-7A	JB63591A	4/2/2014	10.0 - 10.5 ft	N	611707.6	683608.3		X			
FS16	FS16-10.0-10.5X	JB63591-8	JB63591	4/2/2014	10.0 - 10.5 ft	FD	611707.6	683608.3	X				
FS16	FS16-10.0-10.5X	JB63591-8A	JB63591A	4/2/2014	10.0 - 10.5 ft	FD	611707.6	683608.3		X			
FS16	FS16-12.0-12.5	JB63591-9	JB63591	4/2/2014	12.0 - 12.5 ft	N	611707.6	683608.3	X				
FS16	FS16-12.0-12.5	JB63591-9A	JB63591A	4/2/2014	12.0 - 12.5 ft	N	611707.6	683608.3		X			
FS16	FS16-14.0-14.5	JB63591-10	JB63591	4/2/2014	14.0 - 14.5 ft	N	611707.6	683608.3	X				
FS16	FS16-14.0-14.5	JB63591-10A	JB63591A	4/2/2014	14.0 - 14.5 ft	N	611707.6	683608.3		X			
FS16	FS16-15.0-15.5	JB63591-11	JB63591	4/2/2014	15.0 - 15.5 ft	N	611707.6	683608.3	X				
FS16	FS16-15.0-15.5	JB63591-11A	JB63591A	4/2/2014	15.0 - 15.5 ft	N	611707.6	683608.3		X			
FS16	FS16-17.0-17.5	JB63591-12	JB63591	4/2/2014	17.0 - 17.5 ft	N	611707.6	683608.3	X				
FS16	FS16-17.0-17.5	JB63591-12A	JB63591A	4/2/2014	17.0 - 17.5 ft	N	611707.6	683608.3		X			
FS16	FS16-19.0-19.5	JB63591-13	JB63591	4/2/2014	19.0 - 19.5 ft	N	611707.6	683608.3	X				
FS16	FS16-19.0-19.5	JB63591-13A	JB63591A	4/2/2014	19.0 - 19.5 ft	N	611707.6	683608.3		X			
FS16	FS16-21.0-21.5	JB63591-15	JB63591	4/2/2014	21.0 - 21.5 ft	N	611707.6	683608.3	X				
FS16	FS16-21.0-21.5	JB63591-15A	JB63591A	4/2/2014	21.0 - 21.5 ft	N	611707.6	683608.3		X			
FS16	FS16-23.0-23.5	JB63591-16	JB63591	4/2/2014	23.0 - 23.5 ft	N	611707.6	683608.3	X				
FS16	FS16-23.0-23.5	JB63591-16A	JB63591A	4/2/2014	23.0 - 23.5 ft	N	611707.6	683608.3		X			
FS16	FS16-25.0-25.5	JB63591-17	JB63591	4/2/2014	25.0 - 25.5 ft	N	611707.6	683608.3	X				
FS16	FS16-25.0-25.5	JB63591-17A	JB63591A	4/2/2014	25.0 - 25.5 ft	N	611707.6	683608.3		X			
FS16	FS16-27.0-27.5	JB63591-18	JB63591	4/2/2014	27.0 - 27.5 ft	N	611707.6	683608.3	X				
FS16	FS16-27.0-27.5	JB63591-18A	JB63591A	4/2/2014	27.0 - 27.5 ft	N	611707.6	683608.3		X			
FS16	FS16-30.0-30.5	JB63591-21	JB63591	4/2/2014	30.0 - 30.5 ft	N	611707.6	683608.3	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS16	FS16-30.0-30.5	JB63591-21A	JB63591A	4/2/2014	30.0 - 30.5 ft	N	611707.6	683608.3		X			
FS16	FS16-32.0-32.5	JB63591-22	JB63591	4/2/2014	32.0 - 32.5 ft	N	611707.6	683608.3	X				
FS16	FS16-32.0-32.5	JB63591-22A	JB63591A	4/2/2014	32.0 - 32.5 ft	N	611707.6	683608.3		X			
FS16	FS16-34.0-34.5	JB63591-23	JB63591	4/2/2014	34.0 - 34.5 ft	N	611707.6	683608.3	X				
FS16	FS16-34.0-34.5	JB63591-23A	JB63591A	4/2/2014	34.0 - 34.5 ft	N	611707.6	683608.3		X			
FS16	FS16-35.0-35.5	JB63591-24	JB63591	4/2/2014	35.0 - 35.5 ft	N	611707.6	683608.3	X				
FS16	FS16-35.0-35.5	JB63591-24A	JB63591A	4/2/2014	35.0 - 35.5 ft	N	611707.6	683608.3		X			
FS16A	FS16A-36.0-36.5	JB97506-2	JB97506	6/19/2015	36.0 - 36.5 ft	N	611724.3	683591.0	X				
FS16A	FS16A-36.0-36.5	JB97506-2A	JB97506A	6/19/2015	36.0 - 36.5 ft	N	611724.3	683591.0		X			
FS16A	FS16A-38.0-38.5	JB97506-3	JB97506	6/19/2015	38.0 - 38.5 ft	N	611724.3	683591.0	X				
FS16A	FS16A-38.0-38.5	JB97506-3A	JB97506A	6/19/2015	38.0 - 38.5 ft	N	611724.3	683591.0		X			
FS16A	FS16A-38.0-38.5X	JB97506-4	JB97506	6/19/2015	38.0 - 38.5 ft	FD	611724.3	683591.0	X				
FS16A	FS16A-38.0-38.5X	JB97506-4A	JB97506A	6/19/2015	38.0 - 38.5 ft	FD	611724.3	683591.0		X			
FS16A	FS16A-40.0-40.5	JB97506-5	JB97506	6/19/2015	40.0 - 40.5 ft	N	611724.3	683591.0	X				
FS16A	FS16A-40.0-40.5	JB97506-5A	JB97506A	6/19/2015	40.0 - 40.5 ft	N	611724.3	683591.0		X			
FS16A	FS16A-42.0-42.5	JB97506-6	JB97506	6/19/2015	42.0 - 42.5 ft	N	611724.3	683591.0	X				
FS16A	FS16A-42.0-42.5	JB97506-6A	JB97506A	6/19/2015	42.0 - 42.5 ft	N	611724.3	683591.0		X			
FS16A	FS16A-44.0-44.5	JB97506-7	JB97506	6/19/2015	44.0 - 44.5 ft	N	611724.3	683591.0	X				
FS16A	FS16A-44.0-44.5	JB97506-7A	JB97506A	6/19/2015	44.0 - 44.5 ft	N	611724.3	683591.0		X			
FS16A	FS16A-45.5-46.0	JB97506-8	JB97506	6/19/2015	45.5 - 46.0 ft	N	611724.3	683591.0	X				
FS16A	FS16A-45.5-46.0	JB97506-8A	JB97506A	6/19/2015	45.5 - 46.0 ft	N	611724.3	683591.0		X			
FS17	FS17-0.3-0.8	JB63402-1A	JB63402A	3/31/2014	0.3 - 0.8 ft	N	611680.8	683634.5		X			
FS17	FS17-0.3-0.8	JB63402-1R	JB63402R	3/31/2014	0.3 - 0.8 ft	N	611680.8	683634.5	X				
FS17	FS17-1.0-1.5	JB63402-2A	JB63402A	3/31/2014	1.0 - 1.5 ft	N	611680.8	683634.5		X			
FS17	FS17-1.0-1.5	JB63402-2R	JB63402R	3/31/2014	1.0 - 1.5 ft	N	611680.8	683634.5	X				
FS17	FS17-3.0-3.5	JB63402-3A	JB63402A	3/31/2014	3.0 - 3.5 ft	N	611680.8	683634.5		X			
FS17	FS17-3.0-3.5	JB63402-3R	JB63402R	3/31/2014	3.0 - 3.5 ft	N	611680.8	683634.5	X				
FS17	FS17-5.0-5.5	JB63402-4	JB63402	3/31/2014	5.0 - 5.5 ft	N	611680.8	683634.5	X				
FS17	FS17-5.0-5.5	JB63402-4A	JB63402A	3/31/2014	5.0 - 5.5 ft	N	611680.8	683634.5		X			
FS17	FS17-7.0-7.5	JB63402-6	JB63402	3/31/2014	7.0 - 7.5 ft	N	611680.8	683634.5	X				
FS17	FS17-7.0-7.5	JB63402-6A	JB63402A	3/31/2014	7.0 - 7.5 ft	N	611680.8	683634.5		X			
FS17	FS17-10.0-10.5	JB63402-7A	JB63402A	3/31/2014	10.0 - 10.5 ft	N	611680.8	683634.5		X			
FS17	FS17-10.0-10.5	JB63402-7R	JB63402R	3/31/2014	10.0 - 10.5 ft	N	611680.8	683634.5	X				
FS17	FS17-10.0-10.5X	JB63402-8A	JB63402A	3/31/2014	10.0 - 10.5 ft	FD	611680.8	683634.5		X			
FS17	FS17-10.0-10.5X	JB63402-8R	JB63402R	3/31/2014	10.0 - 10.5 ft	FD	611680.8	683634.5	X				
FS17	FS17-12.0-12.5	JB63402-9A	JB63402A	3/31/2014	12.0 - 12.5 ft	N	611680.8	683634.5		X			
FS17	FS17-12.0-12.5	JB63402-9R	JB63402R	3/31/2014	12.0 - 12.5 ft	N	611680.8	683634.5	X				
FS17	FS17-14.0-14.5	JB63402-10	JB63402	3/31/2014	14.0 - 14.5 ft	N	611680.8	683634.5	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS17	FS17-14.0-14.5	JB63402-10A	JB63402A	3/31/2014	14.0 - 14.5 ft	N	611680.8	683634.5		X			
FS17	FS17-16.0-16.5	JB63402-11	JB63402	3/31/2014	16.0 - 16.5 ft	N	611680.8	683634.5	X				
FS17	FS17-16.0-16.5	JB63402-11A	JB63402A	3/31/2014	16.0 - 16.5 ft	N	611680.8	683634.5		X			
FS17	FS17-18.0-18.5	JB63402-12	JB63402	3/31/2014	18.0 - 18.5 ft	N	611680.8	683634.5	X				
FS17	FS17-18.0-18.5	JB63402-12A	JB63402A	3/31/2014	18.0 - 18.5 ft	N	611680.8	683634.5		X			
FS17	FS17-20.0-20.5	JB63402-14	JB63402	3/31/2014	20.0 - 20.5 ft	N	611680.8	683634.5	X				
FS17	FS17-20.0-20.5	JB63402-14A	JB63402A	3/31/2014	20.0 - 20.5 ft	N	611680.8	683634.5		X			
FS17	FS17-21.0-21.5	JB63402-15	JB63402	3/31/2014	21.0 - 21.5 ft	N	611680.8	683634.5	X				
FS17	FS17-21.0-21.5	JB63402-15A	JB63402A	3/31/2014	21.0 - 21.5 ft	N	611680.8	683634.5		X			
FS17	FS17-25.0-25.5	JB63402-16A	JB63402A	3/31/2014	25.0 - 25.0 ft	N	611680.8	683634.5		X			
FS17	FS17-25.0-25.5	JB63402-16R	JB63402R	3/31/2014	25.0 - 25.0 ft	N	611680.8	683634.5	X				
FS17	FS17-27.0-27.5	JB63402-17A	JB63402A	3/31/2014	27.0 - 27.5 ft	N	611680.8	683634.5		X			
FS17	FS17-27.0-27.5	JB63402-17R	JB63402R	3/31/2014	27.0 - 27.5 ft	N	611680.8	683634.5	X				
FS17	FS17-29.0-29.5	JB63402-18A	JB63402A	3/31/2014	29.0 - 29.5 ft	N	611680.8	683634.5		X			
FS17	FS17-29.0-29.5	JB63402-18R	JB63402R	3/31/2014	29.0 - 29.5 ft	N	611680.8	683634.5	X				
FS17	FS17-30.0-30.5	JB63402-20	JB63402	3/31/2014	30.0 - 30.5 ft	N	611680.8	683634.5	X				
FS17	FS17-30.0-30.5	JB63402-20A	JB63402A	3/31/2014	30.0 - 30.5 ft	N	611680.8	683634.5		X			
FS17	FS17-32.0-32.5	JB63402-21A	JB63402A	3/31/2014	32.0 - 32.5 ft	N	611680.8	683634.5		X			
FS17	FS17-32.0-32.5	JB63402-21R	JB63402R	3/31/2014	32.0 - 32.5 ft	N	611680.8	683634.5	X				
FS17	FS17-35.0-35.5	JB63402-22A	JB63402A	3/31/2014	35.0 - 35.5 ft	N	611680.8	683634.5		X			
FS17	FS17-35.0-35.5	JB63402-22R	JB63402R	3/31/2014	35.0 - 35.5 ft	N	611680.8	683634.5	X				
FS17	FS17-37.0-37.5	JB63402-23A	JB63402A	3/31/2014	37.0 - 37.5 ft	N	611680.8	683634.5		X			
FS17	FS17-37.0-37.5	JB63402-23R	JB63402R	3/31/2014	37.0 - 37.5 ft	N	611680.8	683634.5	X				
FS17	FS17-39.0-39.5	JB63402-24A	JB63402A	3/31/2014	39.0 - 39.5 ft	N	611680.8	683634.5		X			
FS17	FS17-39.0-39.5	JB63402-24R	JB63402R	3/31/2014	39.0 - 39.5 ft	N	611680.8	683634.5	X				
FS18	FS18-0.0-0.5	JB62136-1A	JB62136A	3/17/2014	0.0 - 0.5 ft	N	611684.6	683680.2		X			
FS18	FS18-0.0-0.5	JB62136-1R	JB62136R	3/17/2014	0.0 - 0.5 ft	N	611684.6	683680.2	X				
FS18	FS18-2.0-2.5	JB62136-2A	JB62136A	3/17/2014	2.0 - 2.5 ft	N	611684.6	683680.2		X			
FS18	FS18-2.0-2.5	JB62136-2R	JB62136R	3/17/2014	2.0 - 2.5 ft	N	611684.6	683680.2	X				
FS18	FS18-4.0-4.5	JB62136-3A	JB62136A	3/17/2014	4.0 - 4.5 ft	N	611684.6	683680.2		X			
FS18	FS18-4.0-4.5	JB62136-3R	JB62136R	3/17/2014	4.0 - 4.5 ft	N	611684.6	683680.2	X				
FS18	FS18-4.0-4.5X	JB62136-4A	JB62136A	3/17/2014	4.0 - 4.5 ft	FD	611684.6	683680.2		X			
FS18	FS18-4.0-4.5X	JB62136-4R	JB62136R	3/17/2014	4.0 - 4.5 ft	FD	611684.6	683680.2	X				
FS18	FS18-6.0-6.5	JB62136-5A	JB62136A	3/17/2014	6.0 - 6.5 ft	N	611684.6	683680.2		X			
FS18	FS18-6.0-6.5	JB62136-5R	JB62136R	3/17/2014	6.0 - 6.5 ft	N	611684.6	683680.2	X				
FS18	FS18-8.0-8.5	JB62136-6A	JB62136A	3/17/2014	8.0 - 8.5 ft	N	611684.6	683680.2		X			
FS18	FS18-8.0-8.5	JB62136-6R	JB62136R	3/17/2014	8.0 - 8.5 ft	N	611684.6	683680.2	X				
FS18	FS18-16.0-16.5	JB62136-8A	JB62136A	3/17/2014	16.0 - 16.5 ft	N	611684.6	683680.2		X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS18	FS18-16.0-16.5	JB62136-8R	JB62136R	3/17/2014	16.0 - 16.5 ft	N	611684.6	683680.2	X				
FS18	FS18-18.0-18.5	JB62136-9A	JB62136A	3/17/2014	18.0 - 18.5 ft	N	611684.6	683680.2		X			
FS18	FS18-18.0-18.5	JB62136-9R	JB62136R	3/17/2014	18.0 - 18.5 ft	N	611684.6	683680.2	X				
FS18	FS18-20.0-20.5	JB62136-11A	JB62136A	3/17/2014	20.0 - 20.5 ft	N	611684.6	683680.2		X			
FS18	FS18-20.0-20.5	JB62136-11R	JB62136R	3/17/2014	20.0 - 20.5 ft	N	611684.6	683680.2	X				
FS18	FS18-22.0-22.5	JB62136-12A	JB62136A	3/17/2014	22.0 - 22.5 ft	N	611684.6	683680.2		X			
FS18	FS18-22.0-22.5	JB62136-12R	JB62136R	3/17/2014	22.0 - 22.5 ft	N	611684.6	683680.2	X				
FS18	FS18-26.0-26.5	JB62136-13A	JB62136A	3/17/2014	26.0 - 26.5 ft	N	611684.6	683680.2		X			
FS18	FS18-26.0-26.5	JB62136-13R	JB62136R	3/17/2014	26.0 - 26.5 ft	N	611684.6	683680.2	X				
FS18	FS18-28.0-28.5	JB62136-14	JB62136	3/17/2014	28.0 - 28.5 ft	N	611684.6	683680.2	X				
FS18	FS18-28.0-28.5	JB62136-14A	JB62136A	3/17/2014	28.0 - 28.5 ft	N	611684.6	683680.2		X			
FS18	FS18-30.0-30.5	JB62136-16	JB62136	3/17/2014	30.0 - 30.5 ft	N	611684.6	683680.2	X				
FS18	FS18-30.0-30.5	JB62136-16A	JB62136A	3/17/2014	30.0 - 30.5 ft	N	611684.6	683680.2		X			
FS18	FS18-32.0-32.5	JB62136-17	JB62136	3/17/2014	32.0 - 32.5 ft	N	611684.6	683680.2	X				
FS18	FS18-32.0-32.5	JB62136-17A	JB62136A	3/17/2014	32.0 - 32.5 ft	N	611684.6	683680.2		X			
FS18	FS18-36.0-36.5	JB62136-18	JB62136	3/17/2014	36.0 - 36.5 ft	N	611684.6	683680.2	X				
FS18	FS18-36.0-36.5	JB62136-18A	JB62136A	3/17/2014	36.0 - 36.5 ft	N	611684.6	683680.2		X			
FS18	FS18-38.0-38.5	JB62136-19	JB62136	3/17/2014	38.0 - 38.5 ft	N	611684.6	683680.2	X				
FS18	FS18-38.0-38.5	JB62136-19A	JB62136A	3/17/2014	38.0 - 38.5 ft	N	611684.6	683680.2		X			
FS18	FS18-10.0-10.5	JB62136-21	JB62136	3/17/2014	10.0 - 10.5 ft	N	611684.6	683680.2	X				
FS18	FS18-10.0-10.5	JB62136-21A	JB62136A	3/17/2014	10.0 - 10.5 ft	N	611684.6	683680.2		X			
FS18	FS18-12.0-12.5	JB62136-22	JB62136	3/17/2014	12.0 - 12.5 ft	N	611684.6	683680.2	X				
FS18	FS18-12.0-12.5	JB62136-22A	JB62136A	3/17/2014	12.0 - 12.5 ft	N	611684.6	683680.2		X			
FS18	FS18-14.0-14.5	JB62136-23	JB62136	3/17/2014	14.0 - 14.5 ft	N	611684.6	683680.2	X				
FS18	FS18-14.0-14.5	JB62136-23A	JB62136A	3/17/2014	14.0 - 14.5 ft	N	611684.6	683680.2		X			
FS18	FS18-24.0-24.5	JB62136-24	JB62136	3/17/2014	24.0 - 24.5 ft	N	611684.6	683680.2	X				
FS18	FS18-24.0-24.5	JB62136-24A	JB62136A	3/17/2014	24.0 - 24.5 ft	N	611684.6	683680.2		X			
FS18	FS18-34.0-34.5	JB62136-25	JB62136	3/17/2014	34.0 - 34.5 ft	N	611684.6	683680.2	X				
FS18	FS18-34.0-34.5	JB62136-25A	JB62136A	3/17/2014	34.0 - 34.5 ft	N	611684.6	683680.2		X			
FS19	FS-CC19-0.0-0.5	JB48426-1R	JB48426R	9/25/2013	0.0 - 0.5 ft	N	611755.7	683693.2	X				
FS19	FS-B19-0.5-1.0	JB48426-2	JB48426	9/25/2013	0.5 - 1.0 ft	N	611755.7	683693.2	X				
FS19	FS-B19-1.5-2.0	JB48426-3R	JB48426R	9/25/2013	1.5 - 2.0 ft	N	611755.7	683693.2	X				
FS19	FS-B19-3.5-4.0	JB48426-4R	JB48426R	9/25/2013	3.5 - 4.0 ft	N	611755.7	683693.2	X				
FS19	FS-B19-3.5-4.0X	JB48426-5R	JB48426R	9/25/2013	3.5 - 4.0 ft	FD	611755.7	683693.2	X				
FS19	FS-B19-5.5-6.0	JB48426-6R	JB48426R	9/25/2013	5.5 - 6.0 ft	N	611755.7	683693.2	X				
FS19	FS-B19-7.5-8.0	JB48426-7R	JB48426R	9/25/2013	7.5 - 8.0 ft	N	611755.7	683693.2	X				
FS19	FS-B19-9.5-10.0	JB48426-8R	JB48426R	9/25/2013	9.5 - 10.0 ft	N	611755.7	683693.2	X				
FS19	FS-B19-11.5-12.0	JB48426-9R	JB48426R	9/25/2013	11.5 - 12.0 ft	N	611755.7	683693.2	X				



**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS19	FS-B19-12.8-13.3	JB48426-10R	JB48426R	9/25/2013	12.8 - 13.3 ft	N	611755.7	683693.2	X				
FS19	FS-B19-13.3-13.8	JB48426-11R	JB48426R	9/25/2013	13.3 - 13.8 ft	N	611755.7	683693.2	X				
FS2	FS2-8.0-8.5	JB62810-1	JB62810	3/24/2014	8.0 - 8.5 ft	N	611766.0	683580.4	X				
FS2	FS2-8.0-8.5	JB62810-1A	JB62810A	3/24/2014	8.0 - 8.5 ft	N	611766.0	683580.4		X			
FS2	FS2-10.0-10.5	JB62810-3	JB62810	3/24/2014	10.0 - 10.5 ft	N	611766.0	683580.4	X				
FS2	FS2-10.0-10.5	JB62810-3A	JB62810A	3/24/2014	10.0 - 10.5 ft	N	611766.0	683580.4		X			
FS2	FS2-12.0-12.5	JB62810-4	JB62810	3/24/2014	12.0 - 12.5 ft	N	611766.0	683580.4	X				
FS2	FS2-12.0-12.5	JB62810-4A	JB62810A	3/24/2014	12.0 - 12.5 ft	N	611766.0	683580.4		X			
FS2	FS2-15.0-15.5	JB62810-5	JB62810	3/24/2014	15.0 - 15.5 ft	N	611766.0	683580.4	X				
FS2	FS2-15.0-15.5	JB62810-5A	JB62810A	3/24/2014	15.0 - 15.5 ft	N	611766.0	683580.4		X			
FS2	FS2-15.0-15.5X	JB62810-6	JB62810	3/24/2014	15.0 - 15.5 ft	FD	611766.0	683580.4	X				
FS2	FS2-15.0-15.5X	JB62810-6A	JB62810A	3/24/2014	15.0 - 15.5 ft	FD	611766.0	683580.4		X			
FS2	FS2-17.0-17.5	JB62810-7	JB62810	3/24/2014	17.0 - 17.5 ft	N	611766.0	683580.4	X				
FS2	FS2-17.0-17.5	JB62810-7A	JB62810A	3/24/2014	17.0 - 17.5 ft	N	611766.0	683580.4		X			
FS2	FS2-18.0-18.5	JB62810-8	JB62810	3/24/2014	18.0 - 18.5 ft	N	611766.0	683580.4	X				
FS2	FS2-18.0-18.5	JB62810-8A	JB62810A	3/24/2014	18.0 - 18.5 ft	N	611766.0	683580.4		X			
FS2	FS2-20.0-20.5	JB62810-10	JB62810	3/24/2014	20.0 - 20.5 ft	N	611766.0	683580.4	X				
FS2	FS2-20.0-20.5	JB62810-10A	JB62810A	3/24/2014	20.0 - 20.5 ft	N	611766.0	683580.4		X			
FS2	FS2-22.0-22.5	JB62810-11	JB62810	3/24/2014	22.0 - 22.5 ft	N	611766.0	683580.4	X				
FS2	FS2-22.0-22.5	JB62810-11A	JB62810A	3/24/2014	22.0 - 22.5 ft	N	611766.0	683580.4		X			
FS2	FS2-24.0-24.5	JB62810-12	JB62810	3/24/2014	24.0 - 24.5 ft	N	611766.0	683580.4	X				
FS2	FS2-24.0-24.5	JB62810-12A	JB62810A	3/24/2014	24.0 - 24.5 ft	N	611766.0	683580.4		X			
FS2	FS2-26.0-26.5	JB62810-13	JB62810	3/24/2014	26.0 - 26.5 ft	N	611766.0	683580.4	X				
FS2	FS2-26.0-26.5	JB62810-13A	JB62810A	3/24/2014	26.0 - 26.5 ft	N	611766.0	683580.4		X			
FS2	FS2-28.0-28.5	JB62810-14	JB62810	3/24/2014	28.0 - 28.5 ft	N	611766.0	683580.4	X				
FS2	FS2-28.0-28.5	JB62810-14A	JB62810A	3/24/2014	28.0 - 28.5 ft	N	611766.0	683580.4		X			
FS2	FS2-30.0-30.5	JB62810-16	JB62810	3/24/2014	30.0 - 30.5 ft	N	611766.0	683580.4	X				
FS2	FS2-30.0-30.5	JB62810-16A	JB62810A	3/24/2014	30.0 - 30.5 ft	N	611766.0	683580.4		X			
FS2	FS2-32.0-32.5	JB62810-17	JB62810	3/24/2014	32.0 - 32.5 ft	N	611766.0	683580.4	X				
FS2	FS2-32.0-32.5	JB62810-17A	JB62810A	3/24/2014	32.0 - 32.5 ft	N	611766.0	683580.4		X			
FS2	FS2-34.0-34.5	JB62810-18	JB62810	3/24/2014	34.0 - 34.5 ft	N	611766.0	683580.4	X				
FS2	FS2-34.0-34.5	JB62810-18A	JB62810A	3/24/2014	34.0 - 34.5 ft	N	611766.0	683580.4		X			
FS2	FS2-36.0-36.5	JB62810-19	JB62810	3/24/2014	36.0 - 36.5 ft	N	611766.0	683580.4	X				
FS2	FS2-36.0-36.5	JB62810-19A	JB62810A	3/24/2014	36.0 - 36.5 ft	N	611766.0	683580.4		X			
FS2	FS2-38.0-38.5	JB62810-20	JB62810	3/24/2014	38.0 - 38.5 ft	N	611766.0	683580.4	X				
FS2	FS2-38.0-38.5	JB62810-20A	JB62810A	3/24/2014	38.0 - 38.5 ft	N	611766.0	683580.4		X			
FS20	FS-B20-0.5-1.0	JB48426-13	JB48426	9/25/2013	0.5 - 1.0 ft	N	611780.9	683719.9	X				
FS20	FS-B20-1.5-2.0	JB48426-14	JB48426	9/25/2013	1.5 - 2.0 ft	N	611780.9	683719.9	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS20	FS-B20-3.5-4.0	JB48426-15R	JB48426R	9/25/2013	3.5 - 4.0 ft	N	611780.9	683719.9	X				
FS20	FS-B20-5.5-6.0	JB48426-16R	JB48426R	9/25/2013	5.5 - 6.0 ft	N	611780.9	683719.9	X				
FS20	FS-B20-7.5-8.0	JB48426-17R	JB48426R	9/25/2013	7.5 - 8.0 ft	N	611780.9	683719.9	X				
FS20	FS-B20-9.5-10.0	JB48426-18	JB48426	9/25/2013	9.5 - 10.0 ft	N	611780.9	683719.9	X				
FS20	FS-B20-10.0-10.5	JB48426-19R	JB48426R	9/25/2013	10.0 - 10.5 ft	N	611780.9	683719.9	X				
FS21	FS21-0.0-0.5	JB96227-3	JB96227	6/4/2015	0.0 - 0.5 ft	N	611814.4	683665.4	X				
FS21	FS21-0.0-0.5	JB96227-3A	JB96227A	6/4/2015	0.0 - 0.5 ft	N	611814.4	683665.4		X			
FS21	FS21-0.0-0.5X	JB96227-5	JB96227	6/4/2015	0.0 - 0.5 ft	FD	611814.4	683665.4	X				
FS21	FS21-0.0-0.5X	JB96227-5A	JB96227A	6/4/2015	0.0 - 0.5 ft	FD	611814.4	683665.4		X			
FS21	FS21-2.0-2.5	JB96227-4	JB96227	6/4/2015	2.0 - 2.5 ft	N	611814.4	683665.4	X				
FS21	FS21-2.0-2.5	JB96227-4A	JB96227A	6/4/2015	2.0 - 2.5 ft	N	611814.4	683665.4		X			
FS21	FS21-4.0-4.5	JB96227-6	JB96227	6/4/2015	4.0 - 4.5 ft	N	611814.4	683665.4	X				
FS21	FS21-4.0-4.5	JB96227-6A	JB96227A	6/4/2015	4.0 - 4.5 ft	N	611814.4	683665.4		X			
FS21	FS21-6.0-6.5	JB96227-7	JB96227	6/4/2015	6.0 - 6.5 ft	N	611814.4	683665.4	X				
FS21	FS21-6.0-6.5	JB96227-7A	JB96227A	6/4/2015	6.0 - 6.5 ft	N	611814.4	683665.4		X			
FS21	FS21-8.0-8.5	JB96227-8	JB96227	6/4/2015	8.0 - 8.5 ft	N	611814.4	683665.4	X				
FS21	FS21-8.0-8.5	JB96227-8A	JB96227A	6/4/2015	8.0 - 8.5 ft	N	611814.4	683665.4		X			
FS21	FS21-10.0-10.5	JB96227-9	JB96227	6/4/2015	10.0 - 10.5 ft	N	611814.4	683665.4	X				
FS21	FS21-10.0-10.5	JB96227-9A	JB96227A	6/4/2015	10.0 - 10.5 ft	N	611814.4	683665.4		X			
FS21	FS21-12.0-12.5	JB96227-10	JB96227	6/4/2015	12.0 - 12.5 ft	N	611814.4	683665.4	X				
FS21	FS21-12.0-12.5	JB96227-10A	JB96227A	6/4/2015	12.0 - 12.5 ft	N	611814.4	683665.4		X			
FS21	FS21-14.0-14.5	JB96227-11	JB96227	6/4/2015	14.0 - 14.5 ft	N	611814.4	683665.4	X				
FS21	FS21-14.0-14.5	JB96227-11A	JB96227A	6/4/2015	14.0 - 14.5 ft	N	611814.4	683665.4		X			
FS21	FS21-16.0-16.5	JB96227-12	JB96227	6/4/2015	16.0 - 16.5 ft	N	611814.4	683665.4	X				
FS21	FS21-16.0-16.5	JB96227-12A	JB96227A	6/4/2015	16.0 - 16.5 ft	N	611814.4	683665.4		X			
FS21	FS21-18.0-18.5	JB96227-13	JB96227	6/4/2015	18.0 - 18.5 ft	N	611814.4	683665.4	X				
FS21	FS21-18.0-18.5	JB96227-13A	JB96227A	6/4/2015	18.0 - 18.5 ft	N	611814.4	683665.4		X			
FS21	FS21-20.0-20.5	JB96227-14	JB96227	6/4/2015	20.0 - 20.5 ft	N	611814.4	683665.4	X				
FS21	FS21-20.0-20.5	JB96227-14A	JB96227A	6/4/2015	20.0 - 20.5 ft	N	611814.4	683665.4		X			
FS21	FS21-22.0-22.5	JB96227-15	JB96227	6/4/2015	22.0 - 22.5 ft	N	611814.4	683665.4	X				
FS21	FS21-22.0-22.5	JB96227-15A	JB96227A	6/4/2015	22.0 - 22.5 ft	N	611814.4	683665.4		X			
FS21	FS21-24.0-24.5	JB96227-16	JB96227	6/4/2015	24.0 - 24.5 ft	N	611814.4	683665.4	X				
FS21	FS21-24.0-24.5	JB96227-16A	JB96227A	6/4/2015	24.0 - 24.5 ft	N	611814.4	683665.4		X			
FS21	FS21-26.0-26.5	JB96227-17	JB96227	6/4/2015	26.0 - 26.5 ft	N	611814.4	683665.4	X				
FS21	FS21-26.0-26.5	JB96227-17A	JB96227A	6/4/2015	26.0 - 26.5 ft	N	611814.4	683665.4		X			
FS21	FS21-28.0-28.5	JB96227-18	JB96227	6/4/2015	28.0 - 28.5 ft	N	611814.4	683665.4	X				
FS21	FS21-28.0-28.5	JB96227-18A	JB96227A	6/4/2015	28.0 - 28.5 ft	N	611814.4	683665.4		X			
FS21	FS21-30.0-30.5	JB96227-19	JB96227	6/4/2015	30.0 - 30.5 ft	N	611814.4	683665.4	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS21	FS21-30.0-30.5	JB96227-19A	JB96227A	6/4/2015	30.0 - 30.5 ft	N	611814.4	683665.4		X			
FS21	FS21-32.0-32.5	JB96227-20	JB96227	6/4/2015	32.0 - 32.5 ft	N	611814.4	683665.4	X				
FS21	FS21-32.0-32.5	JB96227-20A	JB96227A	6/4/2015	32.0 - 32.5 ft	N	611814.4	683665.4		X			
FS21	FS21-34.0-34.5	JB96227-21	JB96227	6/4/2015	34.0 - 34.5 ft	N	611814.4	683665.4	X				
FS21	FS21-34.0-34.5	JB96227-21A	JB96227A	6/4/2015	34.0 - 34.5 ft	N	611814.4	683665.4		X			
FS21	FS21-36.0-36.5	JB96227-22	JB96227	6/4/2015	36.0 - 36.5 ft	N	611814.4	683665.4	X				
FS21	FS21-36.0-36.5	JB96227-22A	JB96227A	6/4/2015	36.0 - 36.5 ft	N	611814.4	683665.4		X			
FS21	FS21-38.0-38.5	JB96227-23	JB96227	6/4/2015	38.0 - 38.5 ft	N	611814.4	683665.4	X				
FS21	FS21-38.0-38.5	JB96227-23A	JB96227A	6/4/2015	38.0 - 38.5 ft	N	611814.4	683665.4		X			
FS21	FS21-39.5-40.0	JB96227-24	JB96227	6/4/2015	39.5 - 40.0 ft	N	611814.4	683665.4	X				
FS21	FS21-39.5-40.0	JB96227-24A	JB96227A	6/4/2015	39.5 - 40.0 ft	N	611814.4	683665.4		X			
FS22	FS22-0.0-0.5	JB96034-17	JB96034	6/2/2015	0.0 - 0.5 ft	N	611846.4	683703.2	X				
FS22	FS22-0.0-0.5	JB96034-17A	JB96034A	6/2/2015	0.0 - 0.5 ft	N	611846.4	683703.2		X			
FS22	FS22-0.0-0.5X	JB96034-18	JB96034	6/2/2015	0.0 - 0.5 ft	FD	611846.4	683703.2	X				
FS22	FS22-0.0-0.5X	JB96034-18A	JB96034A	6/2/2015	0.0 - 0.5 ft	FD	611846.4	683703.2		X			
FS22	FS22-2.0-2.5	JB96034-19	JB96034	6/2/2015	2.0 - 2.5 ft	N	611846.4	683703.2	X				
FS22	FS22-2.0-2.5	JB96034-19A	JB96034A	6/2/2015	2.0 - 2.5 ft	N	611846.4	683703.2		X			
FS22	FS22-6.0-6.5	JB96034-20	JB96034	6/2/2015	6.0 - 6.5 ft	N	611846.4	683703.2	X				
FS22	FS22-6.0-6.5	JB96034-20A	JB96034A	6/2/2015	6.0 - 6.5 ft	N	611846.4	683703.2		X			
FS22	FS22-8.0-8.5	JB96034-21	JB96034	6/2/2015	8.0 - 8.5 ft	N	611846.4	683703.2	X				
FS22	FS22-8.0-8.5	JB96034-21A	JB96034A	6/2/2015	8.0 - 8.5 ft	N	611846.4	683703.2		X			
FS22	FS22-10.0-10.5	JB96138-2	JB96138	6/3/2015	10.0 - 10.5 ft	N	611846.4	683703.2	X				
FS22	FS22-10.0-10.5	JB96138-2A	JB96138A	6/3/2015	10.0 - 10.5 ft	N	611846.4	683703.2		X			
FS22	FS22-12.0-12.5	JB96138-3	JB96138	6/3/2015	12.0 - 12.5 ft	N	611846.4	683703.2	X				
FS22	FS22-12.0-12.5	JB96138-3A	JB96138A	6/3/2015	12.0 - 12.5 ft	N	611846.4	683703.2		X			
FS22	FS22-12.0-12.5X	JB96138-4	JB96138	6/3/2015	12.0 - 12.5 ft	FD	611846.4	683703.2	X				
FS22	FS22-12.0-12.5X	JB96138-4A	JB96138A	6/3/2015	12.0 - 12.5 ft	FD	611846.4	683703.2		X			
FS22	FS22-14.0-14.5	JB96138-5	JB96138	6/3/2015	14.0 - 14.5 ft	N	611846.4	683703.2	X				
FS22	FS22-14.0-14.5	JB96138-5A	JB96138A	6/3/2015	14.0 - 14.5 ft	N	611846.4	683703.2		X			
FS22	FS22-16.0-16.5	JB96138-6	JB96138	6/3/2015	16.0 - 16.5 ft	N	611846.4	683703.2	X				
FS22	FS22-16.0-16.5	JB96138-6A	JB96138A	6/3/2015	16.0 - 16.5 ft	N	611846.4	683703.2		X			
FS22	FS22-18.0-18.5	JB96138-7	JB96138	6/3/2015	18.0 - 18.5 ft	N	611846.4	683703.2	X				
FS22	FS22-18.0-18.5	JB96138-7A	JB96138A	6/3/2015	18.0 - 18.5 ft	N	611846.4	683703.2		X			
FS22	FS22-3.0-3.5	JB96138-8	JB96138	6/3/2015	3.0 - 3.5 ft	N	611846.4	683703.2	X				
FS22	FS22-3.0-3.5	JB96138-8A	JB96138A	6/3/2015	3.0 - 3.5 ft	N	611846.4	683703.2		X			
FS22	FS22-5.0-5.5	JB96138-9	JB96138	6/3/2015	5.0 - 5.5 ft	N	611846.4	683703.2	X				
FS22	FS22-5.0-5.5	JB96138-9A	JB96138A	6/3/2015	5.0 - 5.5 ft	N	611846.4	683703.2		X			
FS22	FS22-20.0-20.5	JB96138-10	JB96138	6/3/2015	20.0 - 20.5 ft	N	611846.4	683703.2	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS22	FS22-20.0-20.5	JB96138-10A	JB96138A	6/3/2015	20.0 - 20.5 ft	N	611846.4	683703.2		X			
FS22	FS22-22.0-22.5	JB96138-11	JB96138	6/3/2015	22.0 - 22.5 ft	N	611846.4	683703.2	X				
FS22	FS22-22.0-22.5	JB96138-11A	JB96138A	6/3/2015	22.0 - 22.5 ft	N	611846.4	683703.2		X			
FS22	FS22-24.0-24.5	JB96138-12	JB96138	6/3/2015	24.0 - 24.5 ft	N	611846.4	683703.2	X				
FS22	FS22-24.0-24.5	JB96138-12A	JB96138A	6/3/2015	24.0 - 24.5 ft	N	611846.4	683703.2		X			
FS22	FS22-26.0-26.5	JB96138-13	JB96138	6/3/2015	26.0 - 26.5 ft	N	611846.4	683703.2	X				
FS22	FS22-26.0-26.5	JB96138-13A	JB96138A	6/3/2015	26.0 - 26.5 ft	N	611846.4	683703.2		X			
FS22	FS22-28.0-28.5	JB96138-14	JB96138	6/3/2015	28.0 - 28.5 ft	N	611846.4	683703.2	X				
FS22	FS22-28.0-28.5	JB96138-14A	JB96138A	6/3/2015	28.0 - 28.5 ft	N	611846.4	683703.2		X			
FS22	FS22-30.0-30.5	JB96138-15	JB96138	6/3/2015	30.0 - 30.5 ft	N	611846.4	683703.2	X				
FS22	FS22-30.0-30.5	JB96138-15A	JB96138A	6/3/2015	30.0 - 30.5 ft	N	611846.4	683703.2		X			
FS22	FS22-32.0-32.5	JB96138-16	JB96138	6/3/2015	32.0 - 32.5 ft	N	611846.4	683703.2	X				
FS22	FS22-32.0-32.5	JB96138-16A	JB96138A	6/3/2015	32.0 - 32.5 ft	N	611846.4	683703.2		X			
FS22	FS22-34.0-34.5	JB96138-17	JB96138	6/3/2015	34.0 - 34.5 ft	N	611846.4	683703.2	X				
FS22	FS22-34.0-34.5	JB96138-17A	JB96138A	6/3/2015	34.0 - 34.5 ft	N	611846.4	683703.2		X			
FS22	FS22-35.0-35.5	JB96138-18	JB96138	6/3/2015	35.0 - 35.5 ft	N	611846.4	683703.2	X				
FS22	FS22-35.0-35.5	JB96138-18A	JB96138A	6/3/2015	35.0 - 35.5 ft	N	611846.4	683703.2		X			
FS23	FS23-0.3-0.8	JB98947-1	JB98947	7/11/2015	0.3 - 0.8 ft	N	611840.0	683526.3	X				
FS23	FS23-0.3-0.8	JB98947-1A	JB98947A	7/11/2015	0.3 - 0.8 ft	N	611840.0	683526.3		X			
FS23	FS23-2.0-2.5	JB98947-2	JB98947	7/11/2015	2.0 - 2.5 ft	N	611840.0	683526.3	X				
FS23	FS23-2.0-2.5	JB98947-2A	JB98947A	7/11/2015	2.0 - 2.5 ft	N	611840.0	683526.3		X			
FS23	FS23-2.0-2.5X	JB98947-3	JB98947	7/11/2015	2.0 - 2.5 ft	FD	611840.0	683526.3	X				
FS23	FS23-2.0-2.5X	JB98947-3A	JB98947A	7/11/2015	2.0 - 2.5 ft	FD	611840.0	683526.3		X			
FS23	FS23-3.0-3.5	JB98947-4	JB98947	7/11/2015	3.0 - 3.5 ft	N	611840.0	683526.3	X				
FS23	FS23-3.0-3.5	JB98947-4A	JB98947A	7/11/2015	3.0 - 3.5 ft	N	611840.0	683526.3		X			
FS23	FS23-5.0-5.5	JB98947-5	JB98947	7/11/2015	5.0 - 5.5 ft	N	611840.0	683526.3	X				
FS23	FS23-5.0-5.5	JB98947-5A	JB98947A	7/11/2015	5.0 - 5.5 ft	N	611840.0	683526.3		X			
FS23	FS23-7.0-7.5	JB98947-6	JB98947	7/11/2015	7.0 - 7.5 ft	N	611840.0	683526.3	X				
FS23	FS23-7.0-7.5	JB98947-6A	JB98947A	7/11/2015	7.0 - 7.5 ft	N	611840.0	683526.3		X			
FS23	FS23-9.0-9.5	JB98947-7	JB98947	7/11/2015	9.0 - 9.5 ft	N	611840.0	683526.3	X				
FS23	FS23-9.0-9.5	JB98947-7A	JB98947A	7/11/2015	9.0 - 9.5 ft	N	611840.0	683526.3		X			
FS23	FS23-10.0-10.5	JB98947-10	JB98947	7/11/2015	10.0 - 10.5 ft	N	611840.0	683526.3	X				
FS23	FS23-10.0-10.5	JB98947-10A	JB98947A	7/11/2015	10.0 - 10.5 ft	N	611840.0	683526.3		X			
FS23	FS23-12.0-12.5	JB98947-11	JB98947	7/11/2015	12.0 - 12.5 ft	N	611840.0	683526.3	X				
FS23	FS23-12.0-12.5	JB98947-11A	JB98947A	7/11/2015	12.0 - 12.5 ft	N	611840.0	683526.3		X			
FS23	FS23-15.0-15.5	JB98947-12	JB98947	7/11/2015	15.0 - 15.5 ft	N	611840.0	683526.3	X				
FS23	FS23-15.0-15.5	JB98947-12A	JB98947A	7/11/2015	15.0 - 15.5 ft	N	611840.0	683526.3		X			
FS23	FS23-17.0-17.5	JB98947-13	JB98947	7/11/2015	17.0 - 17.5 ft	N	611840.0	683526.3	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS23	FS23-17.0-17.5	JB98947-13A	JB98947A	7/11/2015	17.0 - 17.5 ft	N	611840.0	683526.3		X			
FS23	FS23-18.0-18.5	JB98947-14	JB98947	7/11/2015	18.0 - 18.5 ft	N	611840.0	683526.3	X				
FS23	FS23-18.0-18.5	JB98947-14A	JB98947A	7/11/2015	18.0 - 18.5 ft	N	611840.0	683526.3		X			
FS23	FS23-20.0-20.5	JB98947-17	JB98947	7/11/2015	20.0 - 20.5 ft	N	611840.0	683526.3	X				
FS23	FS23-20.0-20.5	JB98947-17A	JB98947A	7/11/2015	20.0 - 20.5 ft	N	611840.0	683526.3		X			
FS23	FS23-22.0-22.5	JB98947-18	JB98947	7/11/2015	22.0 - 22.5 ft	N	611840.0	683526.3	X				
FS23	FS23-22.0-22.5	JB98947-18A	JB98947A	7/11/2015	22.0 - 22.5 ft	N	611840.0	683526.3		X			
FS23	FS23-24.0-24.5	JB98947-19	JB98947	7/11/2015	24.0 - 24.5 ft	N	611840.0	683526.3	X				
FS23	FS23-24.0-24.5	JB98947-19A	JB98947A	7/11/2015	24.0 - 24.5 ft	N	611840.0	683526.3		X			
FS23	FS23-26.0-26.5	JB98947-20	JB98947	7/11/2015	26.0 - 26.5 ft	N	611840.0	683526.3	X				
FS23	FS23-26.0-26.5	JB98947-20A	JB98947A	7/11/2015	26.0 - 26.5 ft	N	611840.0	683526.3		X			
FS23	FS23-28.0-28.5	JB98947-21	JB98947	7/11/2015	28.0 - 28.5 ft	N	611840.0	683526.3	X				
FS23	FS23-28.0-28.5	JB98947-21A	JB98947A	7/11/2015	28.0 - 28.5 ft	N	611840.0	683526.3		X			
FS23	FS23-30.0-30.5	JB98947-24	JB98947	7/11/2015	30.0 - 30.5 ft	N	611840.0	683526.3	X				
FS23	FS23-30.0-30.5	JB98947-24A	JB98947A	7/11/2015	30.0 - 30.5 ft	N	611840.0	683526.3		X			
FS23	FS23-32.0-32.5	JB98947-25	JB98947	7/11/2015	32.0 - 32.5 ft	N	611840.0	683526.3	X				
FS23	FS23-32.0-32.5	JB98947-25A	JB98947A	7/11/2015	32.0 - 32.5 ft	N	611840.0	683526.3		X			
FS23	FS23-34.0-34.5	JB98947-26	JB98947	7/11/2015	34.0 - 34.5 ft	N	611840.0	683526.3	X				
FS23	FS23-34.0-34.5	JB98947-26A	JB98947A	7/11/2015	34.0 - 34.5 ft	N	611840.0	683526.3		X			
FS23	FS23-36.0-36.5	JB98947-29	JB98947	7/11/2015	36.0 - 36.5 ft	N	611840.0	683526.3	X				
FS23	FS23-36.0-36.5	JB98947-29A	JB98947A	7/11/2015	36.0 - 36.5 ft	N	611840.0	683526.3		X			
FS23	FS23-38.0-38.5	JB98947-30	JB98947	7/11/2015	38.0 - 38.5 ft	N	611840.0	683526.3	X				
FS23	FS23-38.0-38.5	JB98947-30A	JB98947A	7/11/2015	38.0 - 38.5 ft	N	611840.0	683526.3		X			
FS23	FS23-39.5-40.0	JB98947-31	JB98947	7/11/2015	39.5 - 40.0 ft	N	611840.0	683526.3	X				
FS23	FS23-39.5-40.0	JB98947-31A	JB98947A	7/11/2015	39.5 - 40.0 ft	N	611840.0	683526.3		X			
FS24	FS24-0.0-0.5	JB96351-1	JB96351	6/5/2015	0.0 - 0.5 ft	N	611929.5	683681.7	X				
FS24	FS24-0.0-0.5	JB96351-1A	JB96351A	6/5/2015	0.0 - 0.5 ft	N	611929.5	683681.7		X			
FS24	FS24-2.0-2.5	JB96351-2A	JB96351A	6/5/2015	2.0 - 2.5 ft	N	611929.5	683681.7		X			
FS24	FS24-2.0-2.5	JB96351-2R	JB96351R	6/5/2015	2.0 - 2.5 ft	N	611929.5	683681.7	X				
FS25	FS25-0.0-0.5	JB97048-1	JB97048	6/15/2015	0.0 - 0.5 ft	N	611703.9	683733.7	X				
FS25	FS25-0.0-0.5	JB97048-1A	JB97048A	6/15/2015	0.0 - 0.5 ft	N	611703.9	683733.7		X			
FS25	FS25-2.0-2.5	JB97048-3	JB97048	6/15/2015	2.0 - 2.5 ft	N	611703.9	683733.7	X				
FS25	FS25-2.0-2.5	JB97048-3A	JB97048A	6/15/2015	2.0 - 2.5 ft	N	611703.9	683733.7		X			
FS25	FS25-3.0-3.5	JB97048-4	JB97048	6/15/2015	3.0 - 3.5 ft	N	611703.9	683733.7	X				
FS25	FS25-3.0-3.5	JB97048-4A	JB97048A	6/15/2015	3.0 - 3.5 ft	N	611703.9	683733.7		X			
FS25	FS25-5.0-5.5	JB97048-5	JB97048	6/15/2015	5.0 - 5.5 ft	N	611703.9	683733.7	X				
FS25	FS25-5.0-5.5	JB97048-5A	JB97048A	6/15/2015	5.0 - 5.5 ft	N	611703.9	683733.7		X			
FS25	FS25-5.0-5.5X	JB97048-6	JB97048	6/15/2015	5.0 - 5.5 ft	FD	611703.9	683733.7	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS25	FS25-5.0-5.5X	JB97048-6A	JB97048A	6/15/2015	5.0 - 5.5 ft	FD	611703.9	683733.7		X			
FS25	FS25-8.0-8.5	JB97048-7	JB97048	6/15/2015	8.0 - 8.5 ft	N	611703.9	683733.7	X				
FS25	FS25-8.0-8.5	JB97048-7A	JB97048A	6/15/2015	8.0 - 8.5 ft	N	611703.9	683733.7		X			
FS25	FS25-10.0-10.5	JB97048-10	JB97048	6/15/2015	10.0 - 10.5 ft	N	611703.9	683733.7	X				
FS25	FS25-10.0-10.5	JB97048-10A	JB97048A	6/15/2015	10.0 - 10.5 ft	N	611703.9	683733.7		X			
FS25	FS25-12.0-12.5	JB97048-11	JB97048	6/15/2015	12.0 - 12.5 ft	N	611703.9	683733.7	X				
FS25	FS25-12.0-12.5	JB97048-11A	JB97048A	6/15/2015	12.0 - 12.5 ft	N	611703.9	683733.7		X			
FS25	FS25-15.0-15.5	JB97048-12	JB97048	6/15/2015	15.0 - 15.5 ft	N	611703.9	683733.7	X				
FS25	FS25-15.0-15.5	JB97048-12A	JB97048A	6/15/2015	15.0 - 15.5 ft	N	611703.9	683733.7		X			
FS25	FS25-20.0-20.5	JB97048-15	JB97048	6/15/2015	20.0 - 20.5 ft	N	611703.9	683733.7	X				
FS25	FS25-20.0-20.5	JB97048-15A	JB97048A	6/15/2015	20.0 - 20.5 ft	N	611703.9	683733.7		X			
FS25	FS25-22.0-22.5	JB97048-16	JB97048	6/15/2015	22.0 - 22.5 ft	N	611703.9	683733.7	X				
FS25	FS25-22.0-22.5	JB97048-16A	JB97048A	6/15/2015	22.0 - 22.5 ft	N	611703.9	683733.7		X			
FS25	FS25-24.0-24.5	JB97048-17	JB97048	6/15/2015	24.0 - 24.5 ft	N	611703.9	683733.7	X				
FS25	FS25-24.0-24.5	JB97048-17A	JB97048A	6/15/2015	24.0 - 24.5 ft	N	611703.9	683733.7		X			
FS25	FS25-26.0-26.5	JB97048-18	JB97048	6/15/2015	26.0 - 26.5 ft	N	611703.9	683733.7	X				
FS25	FS25-26.0-26.5	JB97048-18A	JB97048A	6/15/2015	26.0 - 26.5 ft	N	611703.9	683733.7		X			
FS25	FS25-28.0-28.5	JB97048-19	JB97048	6/15/2015	28.0 - 28.5 ft	N	611703.9	683733.7	X				
FS25	FS25-28.0-28.5	JB97048-19A	JB97048A	6/15/2015	28.0 - 28.5 ft	N	611703.9	683733.7		X			
FS25	FS25-30.0-30.5	JB97048-22	JB97048	6/15/2015	30.0 - 30.5 ft	N	611703.9	683733.7	X				
FS25	FS25-30.0-30.5	JB97048-22A	JB97048A	6/15/2015	30.0 - 30.5 ft	N	611703.9	683733.7		X			
FS25	FS25-32.0-32.5	JB97048-23	JB97048	6/15/2015	32.0 - 32.5 ft	N	611703.9	683733.7	X				
FS25	FS25-32.0-32.5	JB97048-23A	JB97048A	6/15/2015	32.0 - 32.5 ft	N	611703.9	683733.7		X			
FS25	FS25-34.0-34.5	JB97048-24	JB97048	6/15/2015	34.0 - 34.5 ft	N	611703.9	683733.7	X				
FS25	FS25-34.0-34.5	JB97048-24A	JB97048A	6/15/2015	34.0 - 34.5 ft	N	611703.9	683733.7		X			
FS25	FS25-6.0-6.5	JB97142-2	JB97142	6/16/2015	6.0 - 6.5 ft	N	611703.9	683733.7	X				
FS25	FS25-6.0-6.5	JB97142-2A	JB97142A	6/16/2015	6.0 - 6.5 ft	N	611703.9	683733.7		X			
FS25	FS25-16.0-16.5	JB97142-3	JB97142	6/16/2015	16.0 - 16.5 ft	N	611703.9	683733.7	X				
FS25	FS25-16.0-16.5	JB97142-3A	JB97142A	6/16/2015	16.0 - 16.5 ft	N	611703.9	683733.7		X			
FS25	FS25-16.0-16.5X	JB97142-4A	JB97142A	6/16/2015	16.0 - 16.5 ft	FD	611703.9	683733.7		X			
FS25	FS25-16.0-16.5X	JB97142-4R	JB97142R	6/16/2015	16.0 - 16.5 ft	FD	611703.9	683733.7	X				
FS25	FS25-18.0-18.5	JB97142-5A	JB97142A	6/16/2015	18.0 - 18.5 ft	N	611703.9	683733.7		X			
FS25	FS25-18.0-18.5	JB97142-5R	JB97142R	6/16/2015	18.0 - 18.5 ft	N	611703.9	683733.7	X				
FS3	FS3-1.0-1.5	JB62507-1	JB62507	3/20/2014	1.0 - 1.5 ft	N	611787.1	683580.5	X				
FS3	FS3-1.0-1.5	JB62507-1A	JB62507A	3/20/2014	1.0 - 1.5 ft	N	611787.1	683580.5		X			
FS3	FS3-3.0-3.5	JB62507-2	JB62507	3/20/2014	3.0 - 3.5 ft	N	611787.1	683580.5	X				
FS3	FS3-3.0-3.5	JB62507-2A	JB62507A	3/20/2014	3.0 - 3.5 ft	N	611787.1	683580.5		X			
FS3	FS3-3.0-3.5X	JB62507-3	JB62507	3/20/2014	3.0 - 3.5 ft	FD	611787.1	683580.5	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS3	FS3-3.0-3.5X	JB62507-3A	JB62507A	3/20/2014	3.0 - 3.5 ft	FD	611787.1	683580.5		X			
FS3	FS3-5.0-5.5	JB62507-4	JB62507	3/20/2014	5.0 - 5.5 ft	N	611787.1	683580.5	X				
FS3	FS3-5.0-5.5	JB62507-4A	JB62507A	3/20/2014	5.0 - 5.5 ft	N	611787.1	683580.5		X			
FS3	FS3-7.0-7.5	JB62507-5	JB62507	3/20/2014	7.0 - 7.5 ft	N	611787.1	683580.5	X				
FS3	FS3-7.0-7.5	JB62507-5A	JB62507A	3/20/2014	7.0 - 7.5 ft	N	611787.1	683580.5		X			
FS3	FS3-9.0-9.5	JB62507-6	JB62507	3/20/2014	9.0 - 9.5 ft	N	611787.1	683580.5	X				
FS3	FS3-9.0-9.5	JB62507-6A	JB62507A	3/20/2014	9.0 - 9.5 ft	N	611787.1	683580.5		X			
FS3	FS3-11.0-11.5	JB62507-8	JB62507	3/20/2014	11.0 - 11.5 ft	N	611787.1	683580.5	X				
FS3	FS3-11.0-11.5	JB62507-8A	JB62507A	3/20/2014	11.0 - 11.5 ft	N	611787.1	683580.5		X			
FS3	FS3-13.0-13.5	JB62507-9	JB62507	3/20/2014	13.0 - 13.5 ft	N	611787.1	683580.5	X				
FS3	FS3-13.0-13.5	JB62507-9A	JB62507A	3/20/2014	13.0 - 13.5 ft	N	611787.1	683580.5		X			
FS3	FS3-15.0-15.5	JB62507-10	JB62507	3/20/2014	15.0 - 15.5 ft	N	611787.1	683580.5	X				
FS3	FS3-15.0-15.5	JB62507-10A	JB62507A	3/20/2014	15.0 - 15.5 ft	N	611787.1	683580.5		X			
FS3	FS3-20.0-20.5	JB62507-12	JB62507	3/20/2014	20.0 - 20.5 ft	N	611787.1	683580.5	X				
FS3	FS3-20.0-20.5	JB62507-12A	JB62507A	3/20/2014	20.0 - 20.5 ft	N	611787.1	683580.5		X			
FS3	FS3-22.0-22.5	JB62507-13	JB62507	3/20/2014	22.0 - 22.5 ft	N	611787.1	683580.5	X				
FS3	FS3-22.0-22.5	JB62507-13A	JB62507A	3/20/2014	22.0 - 22.5 ft	N	611787.1	683580.5		X			
FS3	FS3-24.0-24.5	JB62507-14	JB62507	3/20/2014	24.0 - 24.5 ft	N	611787.1	683580.5	X				
FS3	FS3-24.0-24.5	JB62507-14A	JB62507A	3/20/2014	24.0 - 24.5 ft	N	611787.1	683580.5		X			
FS3	FS3-26.0-26.5	JB62507-15	JB62507	3/20/2014	26.0 - 26.5 ft	N	611787.1	683580.5	X				
FS3	FS3-26.0-26.5	JB62507-15A	JB62507A	3/20/2014	26.0 - 26.5 ft	N	611787.1	683580.5		X			
FS3	FS3-28.0-28.5	JB62507-16	JB62507	3/20/2014	28.0 - 28.5 ft	N	611787.1	683580.5	X				
FS3	FS3-28.0-28.5	JB62507-16A	JB62507A	3/20/2014	28.0 - 28.5 ft	N	611787.1	683580.5		X			
FS3	FS3-30.0-30.5	JB62507-18	JB62507	3/20/2014	30.0 - 30.5 ft	N	611787.1	683580.5	X				
FS3	FS3-30.0-30.5	JB62507-18A	JB62507A	3/20/2014	30.0 - 30.5 ft	N	611787.1	683580.5		X			
FS3	FS3-32.0-32.5	JB62507-19	JB62507	3/20/2014	32.0 - 32.5 ft	N	611787.1	683580.5	X				
FS3	FS3-32.0-32.5	JB62507-19A	JB62507A	3/20/2014	32.0 - 32.5 ft	N	611787.1	683580.5		X			
FS3	FS3-35.0-35.5	JB62507-20	JB62507	3/20/2014	35.0 - 35.5 ft	N	611787.1	683580.5	X				
FS3	FS3-35.0-35.5	JB62507-20A	JB62507A	3/20/2014	35.0 - 35.5 ft	N	611787.1	683580.5		X			
FS3	FS3-37.0-37.5	JB62507-21	JB62507	3/20/2014	37.0 - 37.5 ft	N	611787.1	683580.5	X				
FS3	FS3-37.0-37.5	JB62507-21A	JB62507A	3/20/2014	37.0 - 37.5 ft	N	611787.1	683580.5		X			
FS4	FS4-1.0-1.5	JB62666-1A	JB62666A	3/21/2014	1.0 - 1.5 ft	N	611782.3	683584.9		X			
FS4	FS4-1.0-1.5	JB62666-1R	JB62666R	3/21/2014	1.0 - 1.5 ft	N	611782.3	683584.9	X				
FS4	FS4-3.0-3.5	JB62666-2	JB62666	3/21/2014	3.0 - 3.5 ft	N	611782.3	683584.9	X				
FS4	FS4-3.0-3.5	JB62666-2A	JB62666A	3/21/2014	3.0 - 3.5 ft	N	611782.3	683584.9		X			
FS4	FS4-3.0-3.5X	JB62666-3	JB62666	3/21/2014	3.0 - 3.5 ft	FD	611782.3	683584.9	X				
FS4	FS4-3.0-3.5X	JB62666-3A	JB62666A	3/21/2014	3.0 - 3.5 ft	FD	611782.3	683584.9		X			
FS4	FS4-5.0-5.5	JB62666-4	JB62666	3/21/2014	5.0 - 5.5 ft	N	611782.3	683584.9	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS4	FS4-5.0-5.5	JB62666-4A	JB62666A	3/21/2014	5.0 - 5.5 ft	N	611782.3	683584.9		X			
FS4	FS4-7.0-7.5	JB62666-5	JB62666	3/21/2014	7.0 - 7.5 ft	N	611782.3	683584.9	X				
FS4	FS4-7.0-7.5	JB62666-5A	JB62666A	3/21/2014	7.0 - 7.5 ft	N	611782.3	683584.9		X			
FS4	FS4-9.0-9.5	JB62666-6	JB62666	3/21/2014	9.0 - 9.5 ft	N	611782.3	683584.9	X				
FS4	FS4-9.0-9.5	JB62666-6A	JB62666A	3/21/2014	9.0 - 9.5 ft	N	611782.3	683584.9		X			
FS4	FS4-11.0-11.5	JB62666-8	JB62666	3/21/2014	11.0 - 11.5 ft	N	611782.3	683584.9	X				
FS4	FS4-11.0-11.5	JB62666-8A	JB62666A	3/21/2014	11.0 - 11.5 ft	N	611782.3	683584.9		X			
FS4	FS4-15.0-15.5	JB62666-9A	JB62666A	3/21/2014	15.0 - 15.5 ft	N	611782.3	683584.9		X			
FS4	FS4-15.0-15.5	JB62666-9R	JB62666R	3/21/2014	15.0 - 15.5 ft	N	611782.3	683584.9	X				
FS4	FS4-20.0-20.5	JB62666-11A	JB62666A	3/21/2014	20.0 - 20.5 ft	N	611782.3	683584.9		X			
FS4	FS4-20.0-20.5	JB62666-11R	JB62666R	3/21/2014	20.0 - 20.5 ft	N	611782.3	683584.9	X				
FS4	FS4-22.0-22.5	JB62666-12A	JB62666A	3/21/2014	22.0 - 22.5 ft	N	611782.3	683584.9		X			
FS4	FS4-22.0-22.5	JB62666-12R	JB62666R	3/21/2014	22.0 - 22.5 ft	N	611782.3	683584.9	X				
FS4	FS4-24.0-24.5	JB62666-13A	JB62666A	3/21/2014	24.0 - 24.5 ft	N	611782.3	683584.9		X			
FS4	FS4-24.0-24.5	JB62666-13R	JB62666R	3/21/2014	24.0 - 24.5 ft	N	611782.3	683584.9	X				
FS4	FS4-26.0-26.5	JB62666-14A	JB62666A	3/21/2014	26.0 - 26.5 ft	N	611782.3	683584.9		X			
FS4	FS4-26.0-26.5	JB62666-14R	JB62666R	3/21/2014	26.0 - 26.5 ft	N	611782.3	683584.9	X				
FS4	FS4-28.0-28.5	JB62666-15A	JB62666A	3/21/2014	28.0 - 28.5 ft	N	611782.3	683584.9		X			
FS4	FS4-28.0-28.5	JB62666-15R	JB62666R	3/21/2014	28.0 - 28.5 ft	N	611782.3	683584.9	X				
FS4	FS4-30.0-30.5	JB62666-17A	JB62666A	3/21/2014	30.0 - 30.5 ft	N	611782.3	683584.9		X			
FS4	FS4-30.0-30.5	JB62666-17R	JB62666R	3/21/2014	30.0 - 30.5 ft	N	611782.3	683584.9	X				
FS4	FS4-32.0-32.5	JB62666-18	JB62666	3/21/2014	32.0 - 32.5 ft	N	611782.3	683584.9	X				
FS4	FS4-32.0-32.5	JB62666-18A	JB62666A	3/21/2014	32.0 - 32.5 ft	N	611782.3	683584.9		X			
FS4	FS4-35.0-35.5	JB62666-19	JB62666	3/21/2014	35.0 - 35.5 ft	N	611782.3	683584.9	X				
FS4	FS4-35.0-35.5	JB62666-19A	JB62666A	3/21/2014	35.0 - 35.5 ft	N	611782.3	683584.9		X			
FS4	FS4-37.0-37.5	JB62666-20	JB62666	3/21/2014	37.0 - 37.5 ft	N	611782.3	683584.9	X				
FS4	FS4-37.0-37.5	JB62666-20A	JB62666A	3/21/2014	37.0 - 37.5 ft	N	611782.3	683584.9		X			
FS5	FS5-0.3-0.8	JB63299-1	JB63299	3/28/2014	0.3 - 0.8 ft	N	611728.2	683577.9	X				
FS5	FS5-0.3-0.8	JB63299-1A	JB63299A	3/28/2014	0.3 - 0.8 ft	N	611728.2	683577.9		X			
FS5	FS5-1.0-1.5	JB63299-2	JB63299	3/28/2014	1.0 - 1.5 ft	N	611728.2	683577.9	X				
FS5	FS5-1.0-1.5	JB63299-2A	JB63299A	3/28/2014	1.0 - 1.5 ft	N	611728.2	683577.9		X			
FS5	FS5-3.0-3.5	JB63299-3	JB63299	3/28/2014	3.0 - 3.5 ft	N	611728.2	683577.9	X				
FS5	FS5-3.0-3.5	JB63299-3A	JB63299A	3/28/2014	3.0 - 3.5 ft	N	611728.2	683577.9		X			
FS5	FS5-5.0-5.5	JB63299-4	JB63299	3/28/2014	5.0 - 5.5 ft	N	611728.2	683577.9	X				
FS5	FS5-5.0-5.5	JB63299-4A	JB63299A	3/28/2014	5.0 - 5.5 ft	N	611728.2	683577.9		X			
FS5	FS5-7.0-7.5	JB63299-5	JB63299	3/28/2014	7.0 - 7.5 ft	N	611728.2	683577.9	X				
FS5	FS5-7.0-7.5	JB63299-5A	JB63299A	3/28/2014	7.0 - 7.5 ft	N	611728.2	683577.9		X			
FS5	FS5-10.0-10.5	JB63299-7	JB63299	3/28/2014	10.0 - 10.5 ft	N	611728.2	683577.9	X				



**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS5	FS5-10.0-10.5	JB63299-7A	JB63299A	3/28/2014	10.0 - 10.5 ft	N	611728.2	683577.9		X			
FS5	FS5-10.0-10.5X	JB63299-8	JB63299	3/28/2014	10.0 - 10.5 ft	FD	611728.2	683577.9	X				
FS5	FS5-10.0-10.5X	JB63299-8A	JB63299A	3/28/2014	10.0 - 10.5 ft	FD	611728.2	683577.9		X			
FS5	FS5-12.0-12.5	JB63299-9	JB63299	3/28/2014	12.0 - 12.5 ft	N	611728.2	683577.9	X				
FS5	FS5-12.0-12.5	JB63299-9A	JB63299A	3/28/2014	12.0 - 12.5 ft	N	611728.2	683577.9		X			
FS5	FS5-14.0-14.5	JB63299-10	JB63299	3/28/2014	14.0 - 14.5 ft	N	611728.2	683577.9	X				
FS5	FS5-14.0-14.5	JB63299-10A	JB63299A	3/28/2014	14.0 - 14.5 ft	N	611728.2	683577.9		X			
FS5	FS5-16.0-16.5	JB63299-11	JB63299	3/28/2014	16.0 - 16.5 ft	N	611728.2	683577.9	X				
FS5	FS5-16.0-16.5	JB63299-11A	JB63299A	3/28/2014	16.0 - 16.5 ft	N	611728.2	683577.9		X			
FS5	FS5-18.0-18.5	JB63299-27	JB63299	3/28/2014	18.0 - 18.5 ft	N	611728.2	683577.9	X				
FS5	FS5-18.0-18.5	JB63299-27A	JB63299A	3/28/2014	18.0 - 18.5 ft	N	611728.2	683577.9		X			
FS5	FS5-20.0-20.5	JB63299-13	JB63299	3/28/2014	20.0 - 20.5 ft	N	611728.2	683577.9	X				
FS5	FS5-20.0-20.5	JB63299-13A	JB63299A	3/28/2014	20.0 - 20.5 ft	N	611728.2	683577.9		X			
FS5	FS5-22.0-22.5	JB63299-14	JB63299	3/28/2014	22.0 - 22.5 ft	N	611728.2	683577.9	X				
FS5	FS5-22.0-22.5	JB63299-14A	JB63299A	3/28/2014	22.0 - 22.5 ft	N	611728.2	683577.9		X			
FS5	FS5-24.0-24.5	JB63299-15	JB63299	3/28/2014	24.0 - 24.5 ft	N	611728.2	683577.9	X				
FS5	FS5-24.0-24.5	JB63299-15A	JB63299A	3/28/2014	24.0 - 24.5 ft	N	611728.2	683577.9		X			
FS5	FS5-26.0-26.5	JB63299-16	JB63299	3/28/2014	26.0 - 26.5 ft	N	611728.2	683577.9	X				
FS5	FS5-26.0-26.5	JB63299-16A	JB63299A	3/28/2014	26.0 - 26.5 ft	N	611728.2	683577.9		X			
FS5	FS5-28.0-28.5	JB63299-17	JB63299	3/28/2014	28.0 - 28.5 ft	N	611728.2	683577.9	X				
FS5	FS5-28.0-28.5	JB63299-17A	JB63299A	3/28/2014	28.0 - 28.5 ft	N	611728.2	683577.9		X			
FS5	FS5-30.0-30.5	JB63299-19	JB63299	3/28/2014	30.0 - 30.5 ft	N	611728.2	683577.9	X				
FS5	FS5-30.0-30.5	JB63299-19A	JB63299A	3/28/2014	30.0 - 30.5 ft	N	611728.2	683577.9		X			
FS5	FS5-32.0-32.5	JB63299-20	JB63299	3/28/2014	32.0 - 32.5 ft	N	611728.2	683577.9	X				
FS5	FS5-32.0-32.5	JB63299-20A	JB63299A	3/28/2014	32.0 - 32.5 ft	N	611728.2	683577.9		X			
FS5	FS5-33.0-33.5	JB63299-21	JB63299	3/28/2014	33.0 - 33.5 ft	N	611728.2	683577.9	X				
FS5	FS5-33.0-33.5	JB63299-21A	JB63299A	3/28/2014	33.0 - 33.5 ft	N	611728.2	683577.9		X			
FS5	FS5-35.0-35.5	JB63299-22	JB63299	3/28/2014	35.0 - 35.5 ft	N	611728.2	683577.9	X				
FS5	FS5-35.0-35.5	JB63299-22A	JB63299A	3/28/2014	35.0 - 35.5 ft	N	611728.2	683577.9		X			
FS5	FS5-37.0-37.5	JB63299-23	JB63299	3/28/2014	37.0 - 37.5 ft	N	611728.2	683577.9	X				
FS5	FS5-37.0-37.5	JB63299-23A	JB63299A	3/28/2014	37.0 - 37.5 ft	N	611728.2	683577.9		X			
FS5	FS5-39.0-39.5	JB63299-24	JB63299	3/28/2014	39.0 - 39.5 ft	N	611728.2	683577.9	X				
FS5	FS5-39.0-39.5	JB63299-24A	JB63299A	3/28/2014	39.0 - 39.5 ft	N	611728.2	683577.9		X			
FS6	FS6-0.0-0.5	JB60418-1	JB60418	2/24/2014	0.0 - 0.5 ft	N	611797.3	683601.6	X				
FS6	FS6-0.0-0.5	JB60418-1A	JB60418A	2/24/2014	0.0 - 0.5 ft	N	611797.3	683601.6		X			
FS6	FS6-2.0-2.5	JB60418-2	JB60418	2/24/2014	2.0 - 2.5 ft	N	611797.3	683601.6	X				
FS6	FS6-2.0-2.5	JB60418-2A	JB60418A	2/24/2014	2.0 - 2.5 ft	N	611797.3	683601.6		X			
FS6	FS6-4.0-4.5	JB60418-3	JB60418	2/24/2014	4.0 - 4.5 ft	N	611797.3	683601.6	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS6	FS6-4.0-4.5	JB60418-3A	JB60418A	2/24/2014	4.0 - 4.5 ft	N	611797.3	683601.6		X			
FS6	FS6-6.0-6.5	JB60418-4	JB60418	2/24/2014	6.0 - 6.5 ft	N	611797.3	683601.6	X				
FS6	FS6-6.0-6.5	JB60418-4A	JB60418A	2/24/2014	6.0 - 6.5 ft	N	611797.3	683601.6		X			
FS6	FS6-8.0-8.5	JB60418-5	JB60418	2/24/2014	8.0 - 8.5 ft	N	611797.3	683601.6	X				
FS6	FS6-8.0-8.5	JB60418-5A	JB60418A	2/24/2014	8.0 - 8.5 ft	N	611797.3	683601.6		X			
FS6	FS6-10.0-10.5	JB60418-7	JB60418	2/24/2014	10.0 - 10.5 ft	N	611797.3	683601.6	X				
FS6	FS6-10.0-10.5	JB60418-7A	JB60418A	2/24/2014	10.0 - 10.5 ft	N	611797.3	683601.6		X			
FS6	FS6-12.0-12.5	JB60418-8	JB60418	2/24/2014	12.0 - 12.5 ft	N	611797.3	683601.6	X				
FS6	FS6-12.0-12.5	JB60418-8A	JB60418A	2/24/2014	12.0 - 12.5 ft	N	611797.3	683601.6		X			
FS6	FS6-14.0-14.5	JB60418-9	JB60418	2/24/2014	14.0 - 14.5 ft	N	611797.3	683601.6	X				
FS6	FS6-14.0-14.5	JB60418-9A	JB60418A	2/24/2014	14.0 - 14.5 ft	N	611797.3	683601.6		X			
FS6	FS6-16.0-16.5	JB60418-10	JB60418	2/24/2014	16.0 - 16.5 ft	N	611797.3	683601.6	X				
FS6	FS6-16.0-16.5	JB60418-10A	JB60418A	2/24/2014	16.0 - 16.5 ft	N	611797.3	683601.6		X			
FS6	FS6-18.0-18.5	JB60418-11	JB60418	2/24/2014	18.0 - 18.5 ft	N	611797.3	683601.6	X				
FS6	FS6-18.0-18.5	JB60418-11A	JB60418A	2/24/2014	18.0 - 18.5 ft	N	611797.3	683601.6		X			
FS6	FS6-20.0-20.5	JB60544-1	JB60544	2/25/2014	20.0 - 20.5 ft	N	611797.3	683601.6	X				
FS6	FS6-20.0-20.5	JB60544-1A	JB60544A	2/25/2014	20.0 - 20.5 ft	N	611797.3	683601.6		X			
FS6	FS6-22.0-22.5	JB60544-2	JB60544	2/25/2014	22.0 - 22.5 ft	N	611797.3	683601.6	X				
FS6	FS6-22.0-22.5	JB60544-2A	JB60544A	2/25/2014	22.0 - 22.5 ft	N	611797.3	683601.6		X			
FS6	FS6-24.0-24.5	JB60544-3	JB60544	2/25/2014	24.0 - 24.5 ft	N	611797.3	683601.6	X				
FS6	FS6-24.0-24.5	JB60544-3A	JB60544A	2/25/2014	24.0 - 24.5 ft	N	611797.3	683601.6		X			
FS6	FS6-24.0-24.5X	JB60544-4	JB60544	2/25/2014	24.0 - 24.5 ft	FD	611797.3	683601.6	X				
FS6	FS6-24.0-24.5X	JB60544-4A	JB60544A	2/25/2014	24.0 - 24.5 ft	FD	611797.3	683601.6		X			
FS6	FS6-26.0-26.5	JB60544-5	JB60544	2/25/2014	26.0 - 26.5 ft	N	611797.3	683601.6	X				
FS6	FS6-26.0-26.5	JB60544-5A	JB60544A	2/25/2014	26.0 - 26.5 ft	N	611797.3	683601.6		X			
FS6	FS6-28.0-28.5	JB60544-6	JB60544	2/25/2014	28.0 - 28.5 ft	N	611797.3	683601.6	X				
FS6	FS6-28.0-28.5	JB60544-6A	JB60544A	2/25/2014	28.0 - 28.5 ft	N	611797.3	683601.6		X			
FS6	FS6-30.0-30.5	JB60544-8	JB60544	2/25/2014	30.0 - 30.5 ft	N	611797.3	683601.6	X				
FS6	FS6-30.0-30.5	JB60544-8A	JB60544A	2/25/2014	30.0 - 30.5 ft	N	611797.3	683601.6		X			
FS6	FS6-32.0-32.5	JB60544-9	JB60544	2/25/2014	32.0 - 32.5 ft	N	611797.3	683601.6	X				
FS6	FS6-32.0-32.5	JB60544-9A	JB60544A	2/25/2014	32.0 - 32.5 ft	N	611797.3	683601.6		X			
FS6	FS6-34.0-34.5	JB60544-10	JB60544	2/25/2014	34.0 - 34.5 ft	N	611797.3	683601.6	X				
FS6	FS6-34.0-34.5	JB60544-10A	JB60544A	2/25/2014	34.0 - 34.5 ft	N	611797.3	683601.6		X			
FS6	FS6-36.0-36.5	JB60544-11	JB60544	2/25/2014	36.0 - 36.5 ft	N	611797.3	683601.6	X				
FS6	FS6-36.0-36.5	JB60544-11A	JB60544A	2/25/2014	36.0 - 36.5 ft	N	611797.3	683601.6		X			
FS6	FS6-38.0-38.5	JB60544-12	JB60544	2/25/2014	38.0 - 38.5 ft	N	611797.3	683601.6	X				
FS6	FS6-38.0-38.5	JB60544-12A	JB60544A	2/25/2014	38.0 - 38.5 ft	N	611797.3	683601.6		X			
FS6	FS6-40.0-40.5	JB60544-13	JB60544	2/25/2014	40.0 - 40.5 ft	N	611797.3	683601.6	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS6	FS6-40.0-40.5	JB60544-13A	JB60544A	2/25/2014	40.0 - 40.5 ft	N	611797.3	683601.6		X			
FS7	FS7-0.0-0.5	JB60418-14	JB60418	2/24/2014	0.0 - 0.5 ft	N	611806.8	683607.1	X				
FS7	FS7-0.0-0.5	JB60418-14A	JB60418A	2/24/2014	0.0 - 0.5 ft	N	611806.8	683607.1		X			
FS7	FS7-2.0-2.5	JB60418-15	JB60418	2/24/2014	2.0 - 2.5 ft	N	611806.8	683607.1	X				
FS7	FS7-2.0-2.5	JB60418-15A	JB60418A	2/24/2014	2.0 - 2.5 ft	N	611806.8	683607.1		X			
FS7	FS7-2.0-2.5X	JB60418-16	JB60418	2/24/2014	2.0 - 2.5 ft	FD	611806.8	683607.1	X				
FS7	FS7-2.0-2.5X	JB60418-16A	JB60418A	2/24/2014	2.0 - 2.5 ft	FD	611806.8	683607.1		X			
FS7	FS7-4.0-4.5	JB60418-17	JB60418	2/24/2014	4.0 - 4.5 ft	N	611806.8	683607.1	X				
FS7	FS7-4.0-4.5	JB60418-17A	JB60418A	2/24/2014	4.0 - 4.5 ft	N	611806.8	683607.1		X			
FS7	FS7-6.0-6.5	JB60418-18	JB60418	2/24/2014	6.0 - 6.5 ft	N	611806.8	683607.1	X				
FS7	FS7-6.0-6.5	JB60418-18A	JB60418A	2/24/2014	6.0 - 6.5 ft	N	611806.8	683607.1		X			
FS7	FS7-8.0-8.5	JB60418-19	JB60418	2/24/2014	8.0 - 8.5 ft	N	611806.8	683607.1	X				
FS7	FS7-8.0-8.5	JB60418-19A	JB60418A	2/24/2014	8.0 - 8.5 ft	N	611806.8	683607.1		X			
FS7	FS7-10.0-10.5	JB60418-21	JB60418	2/24/2014	10.0 - 10.5 ft	N	611806.8	683607.1	X				
FS7	FS7-10.0-10.5	JB60418-21A	JB60418A	2/24/2014	10.0 - 10.5 ft	N	611806.8	683607.1		X			
FS7	FS7-12.0-12.5	JB60418-22	JB60418	2/24/2014	12.0 - 12.5 ft	N	611806.8	683607.1	X				
FS7	FS7-12.0-12.5	JB60418-22A	JB60418A	2/24/2014	12.0 - 12.5 ft	N	611806.8	683607.1		X			
FS7	FS7-14.0-14.5	JB60418-23	JB60418	2/24/2014	14.0 - 14.5 ft	N	611806.8	683607.1	X				
FS7	FS7-14.0-14.5	JB60418-23A	JB60418A	2/24/2014	14.0 - 14.5 ft	N	611806.8	683607.1		X			
FS7	FS7-16.0-16.5	JB60418-24	JB60418	2/24/2014	16.0 - 16.5 ft	N	611806.8	683607.1	X				
FS7	FS7-16.0-16.5	JB60418-24A	JB60418A	2/24/2014	16.0 - 16.5 ft	N	611806.8	683607.1		X			
FS7	FS7-18.0-18.5	JB60418-25	JB60418	2/24/2014	18.0 - 18.5 ft	N	611806.8	683607.1	X				
FS7	FS7-18.0-18.5	JB60418-25A	JB60418A	2/24/2014	18.0 - 18.5 ft	N	611806.8	683607.1		X			
FS7	FS7-20.0-20.5	JB60418-27	JB60418	2/24/2014	20.0 - 20.5 ft	N	611806.8	683607.1	X				
FS7	FS7-20.0-20.5	JB60418-27A	JB60418A	2/24/2014	20.0 - 20.5 ft	N	611806.8	683607.1		X			
FS7	FS7-22.0-22.5	JB60418-28	JB60418	2/24/2014	22.0 - 22.5 ft	N	611806.8	683607.1	X				
FS7	FS7-22.0-22.5	JB60418-28A	JB60418A	2/24/2014	22.0 - 22.5 ft	N	611806.8	683607.1		X			
FS7	FS7-24.0-24.5	JB60418-29	JB60418	2/24/2014	24.0 - 24.5 ft	N	611806.8	683607.1	X				
FS7	FS7-24.0-24.5	JB60418-29A	JB60418A	2/24/2014	24.0 - 24.5 ft	N	611806.8	683607.1		X			
FS7	FS7-26.0-26.5	JB60418-30	JB60418	2/24/2014	26.0 - 26.5 ft	N	611806.8	683607.1	X				
FS7	FS7-26.0-26.5	JB60418-30A	JB60418A	2/24/2014	26.0 - 26.5 ft	N	611806.8	683607.1		X			
FS7	FS7-28.0-28.5	JB60418-31	JB60418	2/24/2014	28.0 - 28.5 ft	N	611806.8	683607.1	X				
FS7	FS7-28.0-28.5	JB60418-31A	JB60418A	2/24/2014	28.0 - 28.5 ft	N	611806.8	683607.1		X			
FS7	FS7-30.0-30.5	JB60418-33	JB60418	2/24/2014	30.0 - 30.5 ft	N	611806.8	683607.1	X				
FS7	FS7-30.0-30.5	JB60418-33A	JB60418A	2/24/2014	30.0 - 30.5 ft	N	611806.8	683607.1		X			
FS7	FS7-32.0-32.5	JB60418-34	JB60418	2/24/2014	32.0 - 32.5 ft	N	611806.8	683607.1	X				
FS7	FS7-32.0-32.5	JB60418-34A	JB60418A	2/24/2014	32.0 - 32.5 ft	N	611806.8	683607.1		X			
FS7	FS7-34.0-34.5	JB60418-35	JB60418	2/24/2014	34.0 - 34.5 ft	N	611806.8	683607.1	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS7	FS7-34.0-34.5	JB60418-35A	JB60418A	2/24/2014	34.0 - 34.5 ft	N	611806.8	683607.1		X			
FS7	FS7-36.0-36.5	JB60418-36	JB60418	2/24/2014	36.0 - 36.5 ft	N	611806.8	683607.1	X				
FS7	FS7-36.0-36.5	JB60418-36A	JB60418A	2/24/2014	36.0 - 36.5 ft	N	611806.8	683607.1		X			
FS7	FS7-38.0-38.5	JB60418-37	JB60418	2/24/2014	38.0 - 38.5 ft	N	611806.8	683607.1	X				
FS7	FS7-38.0-38.5	JB60418-37A	JB60418A	2/24/2014	38.0 - 38.5 ft	N	611806.8	683607.1		X			
FS7	FS7-40.0-40.5	JB60418-39	JB60418	2/24/2014	40.0 - 40.5 ft	N	611806.8	683607.1	X				
FS7	FS7-40.0-40.5	JB60418-39A	JB60418A	2/24/2014	40.0 - 40.5 ft	N	611806.8	683607.1		X			
FS8	FS8-0.0-0.5	JB60888-1	JB60888	2/28/2014	0.0 - 0.5 ft	N	611854.4	683648.6	X				
FS8	FS8-0.0-0.5	JB60888-1A	JB60888A	2/28/2014	0.0 - 0.5 ft	N	611854.4	683648.6		X			
FS8	FS8-2.0-2.5	JB60888-2	JB60888	2/28/2014	2.0 - 2.5 ft	N	611854.4	683648.6	X				
FS8	FS8-2.0-2.5	JB60888-2A	JB60888A	2/28/2014	2.0 - 2.5 ft	N	611854.4	683648.6		X			
FS8	FS8-2.0-2.5X	JB60888-3	JB60888	2/28/2014	2.0 - 2.5 ft	FD	611854.4	683648.6	X				
FS8	FS8-2.0-2.5X	JB60888-3A	JB60888A	2/28/2014	2.0 - 2.5 ft	FD	611854.4	683648.6		X			
FS8	FS8-4.0-4.5	JB60888-4	JB60888	2/28/2014	4.0 - 4.5 ft	N	611854.4	683648.6	X				
FS8	FS8-4.0-4.5	JB60888-4A	JB60888A	2/28/2014	4.0 - 4.5 ft	N	611854.4	683648.6		X			
FS8	FS8-6.0-6.5	JB60888-5	JB60888	2/28/2014	6.0 - 6.5 ft	N	611854.4	683648.6	X				
FS8	FS8-6.0-6.5	JB60888-5A	JB60888A	2/28/2014	6.0 - 6.5 ft	N	611854.4	683648.6		X			
FS8	FS8-8.0-8.5	JB60888-6	JB60888	2/28/2014	8.0 - 8.5 ft	N	611854.4	683648.6	X				
FS8	FS8-8.0-8.5	JB60888-6A	JB60888A	2/28/2014	8.0 - 8.5 ft	N	611854.4	683648.6		X			
FS8	FS8-10.0-10.5	JB60888-8	JB60888	2/28/2014	10.0 - 10.5 ft	N	611854.4	683648.6	X				
FS8	FS8-10.0-10.5	JB60888-8A	JB60888A	2/28/2014	10.0 - 10.5 ft	N	611854.4	683648.6		X			
FS8	FS8-12.0-12.5	JB60888-9	JB60888	2/28/2014	12.0 - 12.5 ft	N	611854.4	683648.6	X				
FS8	FS8-12.0-12.5	JB60888-9A	JB60888A	2/28/2014	12.0 - 12.5 ft	N	611854.4	683648.6		X			
FS8	FS8-14.0-14.5	JB60888-10	JB60888	2/28/2014	14.0 - 14.5 ft	N	611854.4	683648.6	X				
FS8	FS8-14.0-14.5	JB60888-10A	JB60888A	2/28/2014	14.0 - 14.5 ft	N	611854.4	683648.6		X			
FS8	FS8-16.0-16.5	JB60888-11	JB60888	2/28/2014	16.0 - 16.5 ft	N	611854.4	683648.6	X				
FS8	FS8-16.0-16.5	JB60888-11A	JB60888A	2/28/2014	16.0 - 16.5 ft	N	611854.4	683648.6		X			
FS8	FS8-20.0-20.5	JB60888-13	JB60888	2/28/2014	20.0 - 20.5 ft	N	611854.4	683648.6	X				
FS8	FS8-20.0-20.5	JB60888-13A	JB60888A	2/28/2014	20.0 - 20.5 ft	N	611854.4	683648.6		X			
FS8	FS8-22.0-22.5	JB60888-14	JB60888	2/28/2014	22.0 - 22.5 ft	N	611854.4	683648.6	X				
FS8	FS8-22.0-22.5	JB60888-14A	JB60888A	2/28/2014	22.0 - 22.5 ft	N	611854.4	683648.6		X			
FS8	FS8-24.0-24.5	JB60888-15	JB60888	2/28/2014	24.0 - 24.5 ft	N	611854.4	683648.6	X				
FS8	FS8-24.0-24.5	JB60888-15A	JB60888A	2/28/2014	24.0 - 24.5 ft	N	611854.4	683648.6		X			
FS8	FS8-26.0-26.5	JB60888-16	JB60888	2/28/2014	26.0 - 26.5 ft	N	611854.4	683648.6	X				
FS8	FS8-26.0-26.5	JB60888-16A	JB60888A	2/28/2014	26.0 - 26.5 ft	N	611854.4	683648.6		X			
FS8	FS8-28.0-28.5	JB60888-17	JB60888	2/28/2014	28.0 - 28.5 ft	N	611854.4	683648.6	X				
FS8	FS8-28.0-28.5	JB60888-17A	JB60888A	2/28/2014	28.0 - 28.5 ft	N	611854.4	683648.6		X			
FS8	FS8-30.0-30.5	JB60888-19	JB60888	2/28/2014	30.0 - 30.5 ft	N	611854.4	683648.6	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS8	FS8-30.0-30.5	JB60888-19A	JB60888A	2/28/2014	30.0 - 30.5 ft	N	611854.4	683648.6		X			
FS8	FS8-32.0-32.5	JB60888-20	JB60888	2/28/2014	32.0 - 32.5 ft	N	611854.4	683648.6	X				
FS8	FS8-32.0-32.5	JB60888-20A	JB60888A	2/28/2014	32.0 - 32.5 ft	N	611854.4	683648.6		X			
FS8	FS8-34.0-34.5	JB60888-21	JB60888	2/28/2014	34.0 - 34.5 ft	N	611854.4	683648.6	X				
FS8	FS8-34.0-34.5	JB60888-21A	JB60888A	2/28/2014	34.0 - 34.5 ft	N	611854.4	683648.6		X			
FS8	FS8-36.0-36.5	JB60888-22	JB60888	2/28/2014	36.0 - 36.5 ft	N	611854.4	683648.6	X				
FS8	FS8-36.0-36.5	JB60888-22A	JB60888A	2/28/2014	36.0 - 36.5 ft	N	611854.4	683648.6		X			
FS8	FS8-38.0-38.5	JB60888-23	JB60888	2/28/2014	38.0 - 38.5 ft	N	611854.4	683648.6	X				
FS8	FS8-38.0-38.5	JB60888-23A	JB60888A	2/28/2014	38.0 - 38.5 ft	N	611854.4	683648.6		X			
FS9	FS9-0.3-0.8	JB61122-1A	JB61122A	3/5/2014	0.3 - 0.8 ft	N	611856.1	683655.9		X			
FS9	FS9-0.3-0.8	JB61122-1R	JB61122R	3/5/2014	0.3 - 0.8 ft	N	611856.1	683655.9	X				
FS9	FS9-2.0-2.5	JB61122-2A	JB61122A	3/5/2014	2.0 - 2.5 ft	N	611856.1	683655.9		X			
FS9	FS9-2.0-2.5	JB61122-2R	JB61122R	3/5/2014	2.0 - 2.5 ft	N	611856.1	683655.9	X				
FS9	FS9-2.0-2.5X	JB61122-3A	JB61122A	3/5/2014	2.0 - 2.5 ft	FD	611856.1	683655.9		X			
FS9	FS9-2.0-2.5X	JB61122-3R	JB61122R	3/5/2014	2.0 - 2.5 ft	FD	611856.1	683655.9	X				
FS9	FS9-4.0-4.5	JB61122-4A	JB61122A	3/5/2014	4.0 - 4.5 ft	N	611856.1	683655.9		X			
FS9	FS9-4.0-4.5	JB61122-4R	JB61122R	3/5/2014	4.0 - 4.5 ft	N	611856.1	683655.9	X				
FS9	FS9-6.0-6.5	JB61122-5A	JB61122A	3/5/2014	6.0 - 6.5 ft	N	611856.1	683655.9		X			
FS9	FS9-6.0-6.5	JB61122-5R	JB61122R	3/5/2014	6.0 - 6.5 ft	N	611856.1	683655.9	X				
FS9	FS9-8.0-8.5	JB61122-6A	JB61122A	3/5/2014	8.0 - 8.5 ft	N	611856.1	683655.9		X			
FS9	FS9-8.0-8.5	JB61122-6R	JB61122R	3/5/2014	8.0 - 8.5 ft	N	611856.1	683655.9	X				
FS9	FS9-10.0-10.5	JB61122-8A	JB61122A	3/5/2014	10.0 - 10.5 ft	N	611856.1	683655.9		X			
FS9	FS9-10.0-10.5	JB61122-8R	JB61122R	3/5/2014	10.0 - 10.5 ft	N	611856.1	683655.9	X				
FS9	FS9-12.0-12.5	JB61122-9A	JB61122A	3/5/2014	12.0 - 12.5 ft	N	611856.1	683655.9		X			
FS9	FS9-12.0-12.5	JB61122-9R	JB61122R	3/5/2014	12.0 - 12.5 ft	N	611856.1	683655.9	X				
FS9	FS9-16.0-16.5	JB61122-10A	JB61122A	3/5/2014	16.0 - 16.5 ft	N	611856.1	683655.9		X			
FS9	FS9-16.0-16.5	JB61122-10R	JB61122R	3/5/2014	16.0 - 16.5 ft	N	611856.1	683655.9	X				
FS9	FS9-18.0-18.5	JB61122-11	JB61122	3/5/2014	18.0 - 18.5 ft	N	611856.1	683655.9	X				
FS9	FS9-18.0-18.5	JB61122-11A	JB61122A	3/5/2014	18.0 - 18.5 ft	N	611856.1	683655.9		X			
FS9	FS9-20.0-20.5	JB61122-13A	JB61122A	3/5/2014	20.0 - 20.5 ft	N	611856.1	683655.9		X			
FS9	FS9-20.0-20.5	JB61122-13R	JB61122R	3/5/2014	20.0 - 20.5 ft	N	611856.1	683655.9	X				
FS9	FS9-22.0-22.5	JB61122-14	JB61122	3/5/2014	22.0 - 22.5 ft	N	611856.1	683655.9	X				
FS9	FS9-22.0-22.5	JB61122-14A	JB61122A	3/5/2014	22.0 - 22.5 ft	N	611856.1	683655.9		X			
FS9	FS9-24.0-24.5	JB61122-15	JB61122	3/5/2014	24.0 - 24.5 ft	N	611856.1	683655.9	X				
FS9	FS9-24.0-24.5	JB61122-15A	JB61122A	3/5/2014	24.0 - 24.5 ft	N	611856.1	683655.9		X			
FS9	FS9-26.0-26.5	JB61122-16	JB61122	3/5/2014	26.0 - 26.5 ft	N	611856.1	683655.9	X				
FS9	FS9-26.0-26.5	JB61122-16A	JB61122A	3/5/2014	26.0 - 26.5 ft	N	611856.1	683655.9		X			
FS9	FS9-28.0-28.5	JB61122-18	JB61122	3/5/2014	28.0 - 28.5 ft	N	611856.1	683655.9	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FS9	FS9-28.0-28.5	JB61122-18A	JB61122A	3/5/2014	28.0 - 28.5 ft	N	611856.1	683655.9		X			
FS9	FS9-30.0-30.5	JB61122-19	JB61122	3/5/2014	30.0 - 30.5 ft	N	611856.1	683655.9	X				
FS9	FS9-30.0-30.5	JB61122-19A	JB61122A	3/5/2014	30.0 - 30.5 ft	N	611856.1	683655.9		X			
FS9	FS9-32.0-32.5	JB61122-20	JB61122	3/5/2014	32.0 - 32.5 ft	N	611856.1	683655.9	X				
FS9	FS9-32.0-32.5	JB61122-20A	JB61122A	3/5/2014	32.0 - 32.5 ft	N	611856.1	683655.9		X			
FS9	FS9-34.0-34.5	JB61122-21	JB61122	3/5/2014	34.0 - 34.5 ft	N	611856.1	683655.9	X				
FS9	FS9-34.0-34.5	JB61122-21A	JB61122A	3/5/2014	34.0 - 34.5 ft	N	611856.1	683655.9		X			
FS9	FS9-36.0-36.5	JB61122-22	JB61122	3/5/2014	36.0 - 36.5 ft	N	611856.1	683655.9	X				
FS9	FS9-36.0-36.5	JB61122-22A	JB61122A	3/5/2014	36.0 - 36.5 ft	N	611856.1	683655.9		X			
FS9	FS9-38.0-38.5	JB61122-23	JB61122	3/5/2014	38.0 - 38.5 ft	N	611856.1	683655.9	X				
FS9	FS9-38.0-38.5	JB61122-23A	JB61122A	3/5/2014	38.0 - 38.5 ft	N	611856.1	683655.9		X			
FSI1	FSI1-1.0-1.5	JB64098-1A	JB64098A	4/8/2014	1.0 - 1.5 ft	N	611883.0	683645.9		X			
FSI1	FSI1-1.0-1.5	JB64098-1R	JB64098R	4/8/2014	1.0 - 1.5 ft	N	611883.0	683645.9	X				
FSI10	FSI10-0.0-0.5	JB96351-6	JB96351	6/5/2015	0.0 - 0.5 ft	N	611918.0	683566.8	X				
FSI10	FSI10-0.0-0.5	JB96351-6A	JB96351A	6/5/2015	0.0 - 0.5 ft	N	611918.0	683566.8		X			
FSI10	FSI10-1.0-1.5	JB96351-7	JB96351	6/5/2015	1.0 - 1.5 ft	N	611918.0	683566.8	X				
FSI10	FSI10-1.0-1.5	JB96351-7A	JB96351A	6/5/2015	1.0 - 1.5 ft	N	611918.0	683566.8		X			
FSI10	FSI10-1.0-1.5X	JB96351-8A	JB96351A	6/5/2015	1.0 - 1.5 ft	FD	611918.0	683566.8		X			
FSI10	FSI10-1.0-1.5X	JB96351-8R	JB96351R	6/5/2015	1.0 - 1.5 ft	FD	611918.0	683566.8	X				
FSI10	FSI10-3.0-3.5	JB96351-9	JB96351	6/5/2015	3.0 - 3.5 ft	N	611918.0	683566.8	X				
FSI10	FSI10-3.0-3.5	JB96351-9A	JB96351A	6/5/2015	3.0 - 3.5 ft	N	611918.0	683566.8		X			
FSI10	FSI10-5.0-5.5	JB96351-10	JB96351	6/5/2015	5.0 - 5.5 ft	N	611918.0	683566.8	X				
FSI10	FSI10-5.0-5.5	JB96351-10A	JB96351A	6/5/2015	5.0 - 5.5 ft	N	611918.0	683566.8		X			
FSI10	FSI10-10.0-10.5	JB96351-11	JB96351	6/5/2015	10.0 - 10.5 ft	N	611918.0	683566.8	X				
FSI10	FSI10-10.0-10.5	JB96351-11A	JB96351A	6/5/2015	10.0 - 10.5 ft	N	611918.0	683566.8		X			
FSI10	FSI10-11.0-11.5	JB96351-12	JB96351	6/5/2015	11.0 - 11.5 ft	N	611918.0	683566.8	X				
FSI10	FSI10-11.0-11.5	JB96351-12A	JB96351A	6/5/2015	11.0 - 11.5 ft	N	611918.0	683566.8		X			
FSI10	FSI10-13.0-13.5	JB96351-13	JB96351	6/5/2015	13.0 - 13.5 ft	N	611918.0	683566.8	X				
FSI10	FSI10-13.0-13.5	JB96351-13A	JB96351A	6/5/2015	13.0 - 13.5 ft	N	611918.0	683566.8		X			
FSI10	FSI10-15.0-15.5	JB96351-14A	JB96351A	6/5/2015	15.0 - 15.5 ft	N	611918.0	683566.8		X			
FSI10	FSI10-15.0-15.5	JB96351-14R	JB96351R	6/5/2015	15.0 - 15.5 ft	N	611918.0	683566.8	X				
FSI10	FSI10-17.0-17.5	JB96351-15	JB96351	6/5/2015	17.0 - 17.5 ft	N	611918.0	683566.8	X				
FSI10	FSI10-17.0-17.5	JB96351-15A	JB96351A	6/5/2015	17.0 - 17.5 ft	N	611918.0	683566.8		X			
FSI1A	FSI1A-0.8-1.3	JB96462-4	JB96462	6/6/2015	0.8 - 1.3 ft	N	611878.2	683636.5	X				
FSI1A	FSI1A-0.8-1.3	JB96462-4A	JB96462A	6/6/2015	0.8 - 1.3 ft	N	611878.2	683636.5		X			
FSI3	FSI3-0.5-1.0	JB64643-1	JB64643	4/12/2014	0.5 - 1.0 ft	N	611840.6	683601.3	X				
FSI3	FSI3-0.5-1.0	JB64643-1A	JB64643A	4/12/2014	0.5 - 1.0 ft	N	611840.6	683601.3		X			
FSI3	FSI3-1.0-1.5	JB64643-2	JB64643	4/12/2014	1.0 - 1.5 ft	N	611840.6	683601.3	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FSI3	FSI3-1.0-1.5	JB64643-2A	JB64643A	4/12/2014	1.0 - 1.5 ft	N	611840.6	683601.3		X			
FSI3	FSI3-1.5-2.0	JB64643-3	JB64643	4/12/2014	1.5 - 2.0 ft	N	611840.6	683601.3	X				
FSI3	FSI3-1.5-2.0	JB64643-3A	JB64643A	4/12/2014	1.5 - 2.0 ft	N	611840.6	683601.3		X			
FSI3	FSI3-1.5-2.0X	JB64643-4	JB64643	4/12/2014	1.5 - 2.0 ft	FD	611840.6	683601.3	X				
FSI3	FSI3-1.5-2.0X	JB64643-4A	JB64643A	4/12/2014	1.5 - 2.0 ft	FD	611840.6	683601.3		X			
FSI3	FSI3-3.5-4.0	JB64643-5	JB64643	4/12/2014	3.5 - 4.0 ft	N	611840.6	683601.3	X				
FSI3	FSI3-3.5-4.0	JB64643-5A	JB64643A	4/12/2014	3.5 - 4.0 ft	N	611840.6	683601.3		X			
FSI3	FSI3-5.5-6.0	JB64643-6	JB64643	4/12/2014	5.5 - 6.0 ft	N	611840.6	683601.3	X				
FSI3	FSI3-5.5-6.0	JB64643-6A	JB64643A	4/12/2014	5.5 - 6.0 ft	N	611840.6	683601.3		X			
FSI3	FSI3-7.5-8.0	JB64643-7	JB64643	4/12/2014	7.5 - 8.0 ft	N	611840.6	683601.3	X				
FSI3	FSI3-7.5-8.0	JB64643-7A	JB64643A	4/12/2014	7.5 - 8.0 ft	N	611840.6	683601.3		X			
FSI3	FSI3-8.0-8.5	JB64643-8	JB64643	4/12/2014	8.0 - 8.5 ft	N	611840.6	683601.3	X				
FSI3	FSI3-8.0-8.5	JB64643-8A	JB64643A	4/12/2014	8.0 - 8.5 ft	N	611840.6	683601.3		X			
FSI4A	FSI4A-0.5-1.0	JB96995-1	JB96995	6/13/2015	0.5 - 1.0 ft	N	611814.2	683567.4	X				
FSI4A	FSI4A-0.5-1.0	JB96995-1A	JB96995A	6/13/2015	0.5 - 1.0 ft	N	611814.2	683567.4		X			
FSI4A	FSI4A-2.0-2.5	JB96995-5	JB96995	6/13/2015	2.0 - 2.5 ft	N	611814.2	683567.4	X				
FSI4A	FSI4A-2.0-2.5	JB96995-5A	JB96995A	6/13/2015	2.0 - 2.5 ft	N	611814.2	683567.4		X			
FSI4A	FSI4A-4.0-4.5	JB96995-4A	JB96995A	6/13/2015	4.0 - 4.5 ft	N	611814.2	683567.4		X			
FSI4A	FSI4A-4.0-4.5	JB96995-4R	JB96995R	6/13/2015	4.0 - 4.5 ft	N	611814.2	683567.4	X				
FSI4A	FSI4A-6.0-6.5	JB96995-2A	JB96995A	6/13/2015	6.0 - 6.5 ft	N	611814.2	683567.4		X			
FSI4A	FSI4A-6.0-6.5	JB96995-2R	JB96995R	6/13/2015	6.0 - 6.5 ft	N	611814.2	683567.4	X				
FSI4A	FSI4A-6.0-6.5X	JB96995-3A	JB96995A	6/13/2015	6.0 - 6.5 ft	FD	611814.2	683567.4		X			
FSI4A	FSI4A-6.0-6.5X	JB96995-3R	JB96995R	6/13/2015	6.0 - 6.5 ft	FD	611814.2	683567.4	X				
FSI4A	FSI4A-8.0-8.5	JB96995-6	JB96995	6/13/2015	8.0 - 8.5 ft	N	611814.2	683567.4	X				
FSI4A	FSI4A-8.0-8.5	JB96995-6A	JB96995A	6/13/2015	8.0 - 8.5 ft	N	611814.2	683567.4		X			
FSI4A	FSI4A-8.5-9.0	JB96995-7T	JB96995T	6/13/2015	8.5 - 9.0 ft	N	611814.2	683567.4	X	X			
FSI5A	FSI5A-2.0-2.5	JB96576-2	JB96576	6/9/2015	2.0 - 2.5 ft	N	611855.2	683547.7	X				
FSI5A	FSI5A-2.0-2.5	JB96576-2A	JB96576A	6/9/2015	2.0 - 2.5 ft	N	611855.2	683547.7		X			
FSI5A	FSI5A-3.0-3.5	JB96576-3	JB96576	6/9/2015	3.0 - 3.5 ft	N	611855.2	683547.7	X				
FSI5A	FSI5A-3.0-3.5	JB96576-3A	JB96576A	6/9/2015	3.0 - 3.5 ft	N	611855.2	683547.7		X			
FSI5A	FSI5A-5.0-5.5	JB96576-4	JB96576	6/9/2015	5.0 - 5.5 ft	N	611855.2	683547.7	X				
FSI5A	FSI5A-5.0-5.5	JB96576-4A	JB96576A	6/9/2015	5.0 - 5.5 ft	N	611855.2	683547.7		X			
FSI5A	FSI5A-5.0-5.5X	JB96576-5	JB96576	6/9/2015	5.0 - 5.5 ft	FD	611855.2	683547.7	X				
FSI5A	FSI5A-5.0-5.5X	JB96576-5A	JB96576A	6/9/2015	5.0 - 5.5 ft	FD	611855.2	683547.7		X			
FSI5A	FSI5A-7.0-7.5	JB96576-6	JB96576	6/9/2015	7.0 - 7.5 ft	N	611855.2	683547.7	X				
FSI5A	FSI5A-7.0-7.5	JB96576-6A	JB96576A	6/9/2015	7.0 - 7.5 ft	N	611855.2	683547.7		X			
FSI5A	FSI5A-9.0-9.5	JB96576-7	JB96576	6/9/2015	9.0 - 9.5 ft	N	611855.2	683547.7	X				
FSI5A	FSI5A-9.0-9.5	JB96576-7A	JB96576A	6/9/2015	9.0 - 9.5 ft	N	611855.2	683547.7		X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FSI5A	FSI5A-11.0-11.5	JB96576-8	JB96576	6/9/2015	11.0 - 11.5 ft	N	611855.2	683547.7	X				
FSI5A	FSI5A-11.0-11.5	JB96576-8A	JB96576A	6/9/2015	11.0 - 11.5 ft	N	611855.2	683547.7		X			
FSI6A	FSI6A-2.0-2.5	JB96704-2A	JB96704A	6/10/2015	2.0 - 2.5 ft	N	611872.7	683609.6		X			
FSI6A	FSI6A-2.0-2.5	JB96704-2R	JB96704R	6/10/2015	2.0 - 2.5 ft	N	611872.7	683609.6	X				
FSI6A	FSI6A-2.0-2.5X	JB96704-3	JB96704	6/10/2015	2.0 - 2.5 ft	FD	611872.7	683609.6	X				
FSI6A	FSI6A-2.0-2.5X	JB96704-3A	JB96704A	6/10/2015	2.0 - 2.5 ft	FD	611872.7	683609.6		X			
FSI6A	FSI6A-4.0-4.5	JB96704-4	JB96704	6/10/2015	4.0 - 4.5 ft	N	611872.7	683609.6	X				
FSI6A	FSI6A-4.0-4.5	JB96704-4A	JB96704A	6/10/2015	4.0 - 4.5 ft	N	611872.7	683609.6		X			
FSI6A	FSI6A-6.0-6.5	JB96704-5	JB96704	6/10/2015	6.0 - 6.5 ft	N	611872.7	683609.6	X				
FSI6A	FSI6A-6.0-6.5	JB96704-5A	JB96704A	6/10/2015	6.0 - 6.5 ft	N	611872.7	683609.6		X			
FSI7	FSI7-0.5-1.0	JB64510-1	JB64510	4/11/2014	0.5 - 1.0 ft	N	611928.0	683608.4	X				
FSI7	FSI7-0.5-1.0	JB64510-1A	JB64510A	4/11/2014	0.5 - 1.0 ft	N	611928.0	683608.4		X			
FSI7	FSI7-2.0-2.5	JB64510-2	JB64510	4/11/2014	2.0 - 2.5 ft	N	611928.0	683608.4	X				
FSI7	FSI7-2.0-2.5	JB64510-2A	JB64510A	4/11/2014	2.0 - 2.5 ft	N	611928.0	683608.4		X			
FSI7	FSI7-4.0-4.5	JB64510-3	JB64510	4/11/2014	4.0 - 4.5 ft	N	611928.0	683608.4	X				
FSI7	FSI7-4.0-4.5	JB64510-3A	JB64510A	4/11/2014	4.0 - 4.5 ft	N	611928.0	683608.4		X			
FSI7	FSI7-6.0-6.5	JB64510-4	JB64510	4/11/2014	6.0 - 6.5 ft	N	611928.0	683608.4	X				
FSI7	FSI7-6.0-6.5	JB64510-4A	JB64510A	4/11/2014	6.0 - 6.5 ft	N	611928.0	683608.4		X			
FSI7	FSI7-8.0-8.5	JB64510-5	JB64510	4/11/2014	8.0 - 8.5 ft	N	611928.0	683608.4	X				
FSI7	FSI7-8.0-8.5	JB64510-5A	JB64510A	4/11/2014	8.0 - 8.5 ft	N	611928.0	683608.4		X			
FSI7	FSI7-10.0-10.5	JB64510-6	JB64510	4/11/2014	10.0 - 10.5 ft	N	611928.0	683608.4	X				
FSI7	FSI7-10.0-10.5	JB64510-6A	JB64510A	4/11/2014	10.0 - 10.5 ft	N	611928.0	683608.4		X			
FSI7	FSI7-10.5-11.0	JB64510-7	JB64510	4/11/2014	10.5 - 11.0 ft	N	611928.0	683608.4	X				
FSI7	FSI7-10.5-11.0	JB64510-7A	JB64510A	4/11/2014	10.5 - 11.0 ft	N	611928.0	683608.4		X			
FSI8	FSI8-0.5-1.0	JB64326-1A	JB64326A	4/10/2014	0.5 - 1.0 ft	N	611933.1	683666.3		X			
FSI8	FSI8-0.5-1.0	JB64326-1R	JB64326R	4/10/2014	0.5 - 1.0 ft	N	611933.1	683666.3	X				
FSI8	FSI8-1.0-1.5	JB64326-2A	JB64326A	4/10/2014	1.0 - 1.5 ft	N	611933.1	683666.3		X			
FSI8	FSI8-1.0-1.5	JB64326-2R	JB64326R	4/10/2014	1.0 - 1.5 ft	N	611933.1	683666.3	X				
FSI8	FSI8-1.0-1.5X	JB64326-3	JB64326	4/10/2014	1.0 - 1.5 ft	FD	611933.1	683666.3	X				
FSI8	FSI8-1.0-1.5X	JB64326-3A	JB64326A	4/10/2014	1.0 - 1.5 ft	FD	611933.1	683666.3		X			
FSI8	FSI8-1.5-2.0	JB64326-4A	JB64326A	4/10/2014	1.5 - 2.0 ft	N	611933.1	683666.3		X			
FSI8	FSI8-1.5-2.0	JB64326-4R	JB64326R	4/10/2014	1.5 - 2.0 ft	N	611933.1	683666.3	X				
FSI8	FSI8-2.0-2.5	JB64326-5A	JB64326A	4/10/2014	2.0 - 2.5 ft	N	611933.1	683666.3		X			
FSI8	FSI8-2.0-2.5	JB64326-5R	JB64326R	4/10/2014	2.0 - 2.5 ft	N	611933.1	683666.3	X				
FSI8	FSI8-2.5-3.0	JB64326-6	JB64326	4/10/2014	2.5 - 3.0 ft	N	611933.1	683666.3	X				
FSI8	FSI8-2.5-3.0	JB64326-6A	JB64326A	4/10/2014	2.5 - 3.0 ft	N	611933.1	683666.3		X			
FSI8	FSI8-3.0-3.5	JB64326-7A	JB64326A	4/10/2014	3.0 - 3.5 ft	N	611933.1	683666.3		X			
FSI8	FSI8-3.0-3.5	JB64326-7R	JB64326R	4/10/2014	3.0 - 3.5 ft	N	611933.1	683666.3	X				



**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FSI8	FSI8-3.5-4.0	JB64326-8A	JB64326A	4/10/2014	3.5 - 4.0 ft	N	611933.1	683666.3		X			
FSI8	FSI8-3.5-4.0	JB64326-8R	JB64326R	4/10/2014	3.5 - 4.0 ft	N	611933.1	683666.3	X				
FSI8	FSI8-4.0-4.5	JB64510-9	JB64510	4/11/2014	4.0 - 4.5 ft	N	611933.1	683666.3	X				
FSI8	FSI8-4.0-4.5	JB64510-9A	JB64510A	4/11/2014	4.0 - 4.5 ft	N	611933.1	683666.3		X			
FSI8	FSI8-6.0-6.5	JB64510-10	JB64510	4/11/2014	6.0 - 6.5 ft	N	611933.1	683666.3	X				
FSI8	FSI8-6.0-6.5	JB64510-10A	JB64510A	4/11/2014	6.0 - 6.5 ft	N	611933.1	683666.3		X			
FSI8	FSI8-6.0-6.5X	JB64510-11	JB64510	4/11/2014	6.0 - 6.5 ft	FD	611933.1	683666.3	X				
FSI8	FSI8-6.0-6.5X	JB64510-11A	JB64510A	4/11/2014	6.0 - 6.5 ft	FD	611933.1	683666.3		X			
FSI8	FSI8-8.0-8.5	JB64510-12	JB64510	4/11/2014	8.0 - 8.5 ft	N	611933.1	683666.3	X				
FSI8	FSI8-8.0-8.5	JB64510-12A	JB64510A	4/11/2014	8.0 - 8.5 ft	N	611933.1	683666.3		X			
FSI8	FSI8-10.0-10.5	JB64510-13	JB64510	4/11/2014	10.0 - 10.5 ft	N	611933.1	683666.3	X				
FSI8	FSI8-10.0-10.5	JB64510-13A	JB64510A	4/11/2014	10.0 - 10.5 ft	N	611933.1	683666.3		X			
FSI9	FSI9-0.4-0.9	JB63992-1	JB63992	4/7/2014	0.4 - 0.9 ft	N	611906.7	683546.9	X				
FSI9	FSI9-0.4-0.9	JB63992-1A	JB63992A	4/7/2014	0.4 - 0.9 ft	N	611906.7	683546.9		X			
FSI9	FSI9-5.0-5.5	JB63992-2	JB63992	4/7/2014	5.0 - 5.5 ft	N	611906.7	683546.9	X				
FSI9	FSI9-5.0-5.5	JB63992-2A	JB63992A	4/7/2014	5.0 - 5.5 ft	N	611906.7	683546.9		X			
FSI9	FSI9-7.0-7.5	JB63992-3	JB63992	4/7/2014	7.0 - 7.5 ft	N	611906.7	683546.9	X				
FSI9	FSI9-7.0-7.5	JB63992-3A	JB63992A	4/7/2014	7.0 - 7.5 ft	N	611906.7	683546.9		X			
FSI9	FSI9-10.0-10.5	JB63992-4	JB63992	4/7/2014	10.0 - 10.5 ft	N	611906.7	683546.9	X				
FSI9	FSI9-10.0-10.5	JB63992-4A	JB63992A	4/7/2014	10.0 - 10.5 ft	N	611906.7	683546.9		X			
FSI9	FSI9-12.0-12.5	JB63992-5	JB63992	4/7/2014	12.0 - 12.5 ft	N	611906.7	683546.9	X				
FSI9	FSI9-12.0-12.5	JB63992-5A	JB63992A	4/7/2014	12.0 - 12.5 ft	N	611906.7	683546.9		X			
FSI9	FSI9-14.0-14.5	JB63992-6	JB63992	4/7/2014	14.0 - 14.5 ft	N	611906.7	683546.9	X				
FSI9	FSI9-14.0-14.5	JB63992-6A	JB63992A	4/7/2014	14.0 - 14.5 ft	N	611906.7	683546.9		X			
FSI9	FSI9-14.0-14.5X	JB63992-7	JB63992	4/7/2014	14.0 - 14.5 ft	FD	611906.7	683546.9	X				
FSI9	FSI9-14.0-14.5X	JB63992-7A	JB63992A	4/7/2014	14.0 - 14.5 ft	FD	611906.7	683546.9		X			
FSI9	FSI9-16.0-16.5	JB63992-8	JB63992	4/7/2014	16.0 - 16.5 ft	N	611906.7	683546.9	X				
FSI9	FSI9-16.0-16.5	JB63992-8A	JB63992A	4/7/2014	16.0 - 16.5 ft	N	611906.7	683546.9		X			
FSI9	FSI9-16.5-17.0	JB63992-9	JB63992	4/7/2014	16.5 - 17.0 ft	N	611906.7	683546.9	X				
FSI9	FSI9-16.5-17.0	JB63992-9A	JB63992A	4/7/2014	16.5 - 17.0 ft	N	611906.7	683546.9		X			
FSI9	FSI9-1.5-2.0	JB63992-10	JB63992	4/7/2014	1.5 - 2.0 ft	N	611906.7	683546.9	X				
FSI9	FSI9-1.5-2.0	JB63992-10A	JB63992A	4/7/2014	1.5 - 2.0 ft	N	611906.7	683546.9		X			
FSI9	FSI9-8.0-8.5	JB63992-11	JB63992	4/7/2014	8.0 - 8.5 ft	N	611906.7	683546.9	X				
FSI9	FSI9-8.0-8.5	JB63992-11A	JB63992A	4/7/2014	8.0 - 8.5 ft	N	611906.7	683546.9		X			
FSTP1-SewerLine	FSTP1-7.1-7.6	JB59711-14	JB59711	2/12/2014	7.1 - 7.6 ft	N	611838.4	683648.2	X				
FSTP1-SewerLine	FSTP1-7.1-7.6	JB59711-14A	JB59711A	2/12/2014	7.1 - 7.6 ft	N	611838.4	683648.2		X			
FSTP1-WaterLine1	FSTP1-4.0-4.5	JB59605-23A	JB59605A	2/11/2014	4.0 - 4.5 ft	N	611844.5	683650.7		X			
FSTP1-WaterLine1	FSTP1-4.0-4.5	JB59605-23R	JB59605R	2/11/2014	4.0 - 4.5 ft	N	611844.5	683650.7	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
FSTP1-WaterLine2	FSTP1-5.2-5.7	JB59711-13	JB59711	2/12/2014	5.2 - 5.7 ft	N	611843.7	683650.1	X				
FSTP1-WaterLine2	FSTP1-5.2-5.7	JB59711-13A	JB59711A	2/12/2014	5.2 - 5.7 ft	N	611843.7	683650.1		X			
FSTP2-WaterLine1	FSTP2-4.3-4.8	JB61122-26	JB61122	3/5/2014	4.3 - 4.8 ft	N	611780.9	683570.2	X				
FSTP2-WaterLine1	FSTP2-4.3-4.8	JB61122-26A	JB61122A	3/5/2014	4.3 - 4.8 ft	N	611780.9	683570.2		X			
FSTP3-SewerLine	FSTP3-6.8-7.3	JB61214-2	JB61214	3/6/2014	6.8 - 7.3 ft	N	611766.9	683584.6	X				
FSTP3-SewerLine	FSTP3-6.8-7.3	JB61214-2A	JB61214A	3/6/2014	6.8 - 7.3 ft	N	611766.9	683584.6		X			
FSTP3-WaterLine1	FSTP3-4.6-5.1	JB61214-1	JB61214	3/6/2014	4.6 - 5.1 ft	N	611768.9	683582.3	X				
FSTP3-WaterLine1	FSTP3-4.6-5.1	JB61214-1A	JB61214A	3/6/2014	4.6 - 5.1 ft	N	611768.9	683582.3		X			
H0	H0-0.5-1.0	JB60081-13A	JB60081A	2/19/2014	0.5 - 1.0 ft	N	611597.3	683014.0		X			
H0	H0-0.5-1.0	JB60081-13R	JB60081R	2/19/2014	0.5 - 1.0 ft	N	611597.3	683014.0	X				
H0	H0-2.5-3.0	JB60081-14A	JB60081A	2/19/2014	2.5 - 3.0 ft	N	611597.3	683014.0		X			
H0	H0-2.5-3.0	JB60081-14R	JB60081R	2/19/2014	2.5 - 3.0 ft	N	611597.3	683014.0	X				
H0	H0-4.5-5.0	JB60081-15A	JB60081A	2/19/2014	4.5 - 5.0 ft	N	611597.3	683014.0		X			
H0	H0-4.5-5.0	JB60081-15R	JB60081R	2/19/2014	4.5 - 5.0 ft	N	611597.3	683014.0	X				
H0	H0-6.5-7.0	JB60081-16A	JB60081A	2/19/2014	6.5 - 7.0 ft	N	611597.3	683014.0		X			
H0	H0-6.5-7.0	JB60081-16R	JB60081R	2/19/2014	6.5 - 7.0 ft	N	611597.3	683014.0	X				
H0	H0-8.5-9.0	JB60081-17	JB60081	2/19/2014	8.5 - 9.0 ft	N	611597.3	683014.0	X				
H0	H0-8.5-9.0	JB60081-17A	JB60081A	2/19/2014	8.5 - 9.0 ft	N	611597.3	683014.0		X			
H0	H0-10.5-11.0	JB60081-18	JB60081	2/19/2014	10.5 - 11.0 ft	N	611597.3	683014.0	X				
H0	H0-10.5-11.0	JB60081-18A	JB60081A	2/19/2014	10.5 - 11.0 ft	N	611597.3	683014.0		X			
H0	H0-12.5-13.0	JB60081-19	JB60081	2/19/2014	12.5 - 13.0 ft	N	611597.3	683014.0	X				
H0	H0-12.5-13.0	JB60081-19A	JB60081A	2/19/2014	12.5 - 13.0 ft	N	611597.3	683014.0		X			
H0	H0-14.5-15.0	JB60081-20A	JB60081A	2/19/2014	14.5 - 15.0 ft	N	611597.3	683014.0		X			
H0	H0-14.5-15.0	JB60081-20R	JB60081R	2/19/2014	14.5 - 15.0 ft	N	611597.3	683014.0	X				
H0	H0-16.5-17.0	JB60081-21	JB60081	2/19/2014	16.5 - 17.0 ft	N	611597.3	683014.0	X				
H0	H0-16.5-17.0	JB60081-21A	JB60081A	2/19/2014	16.5 - 17.0 ft	N	611597.3	683014.0		X			
H0A	H0A-0.5-1.0	JB60003-1A	JB60003A	2/18/2014	0.5 - 1.0 ft	N	611614.1	682997.4		X			
H0A	H0A-0.5-1.0	JB60003-1R	JB60003R	2/18/2014	0.5 - 1.0 ft	N	611614.1	682997.4	X				
H0A	H0A-2.5-3.0	JB60003-2A	JB60003A	2/18/2014	2.5 - 3.0 ft	N	611614.1	682997.4		X			
H0A	H0A-2.5-3.0	JB60003-2R	JB60003R	2/18/2014	2.5 - 3.0 ft	N	611614.1	682997.4	X				
H0A	H0A-2.5-3.0X	JB60003-3A	JB60003A	2/18/2014	2.5 - 3.0 ft	FD	611614.1	682997.4		X			
H0A	H0A-2.5-3.0X	JB60003-3R	JB60003R	2/18/2014	2.5 - 3.0 ft	FD	611614.1	682997.4	X				
H0A	H0A-4.5-5.0	JB60003-4A	JB60003A	2/18/2014	4.5 - 5.0 ft	N	611614.1	682997.4		X			
H0A	H0A-4.5-5.0	JB60003-4R	JB60003R	2/18/2014	4.5 - 5.0 ft	N	611614.1	682997.4	X				
H0A	H0A-6.5-7.0	JB60003-5	JB60003	2/18/2014	6.5 - 7.0 ft	N	611614.1	682997.4	X				
H0A	H0A-6.5-7.0	JB60003-5A	JB60003A	2/18/2014	6.5 - 7.0 ft	N	611614.1	682997.4		X			
H0A	H0A-8.5-9.0	JB60003-6A	JB60003A	2/18/2014	8.5 - 9.0 ft	N	611614.1	682997.4		X			
H0A	H0A-8.5-9.0	JB60003-6R	JB60003R	2/18/2014	8.5 - 9.0 ft	N	611614.1	682997.4	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
H0A	H0A-10.5-11.0	JB60003-7A	JB60003A	2/18/2014	10.5 - 11.0 ft	N	611614.1	682997.4		X			
H0A	H0A-10.5-11.0	JB60003-7R	JB60003R	2/18/2014	10.5 - 11.0 ft	N	611614.1	682997.4	X				
H0A	H0A-12.5-13.0	JB60003-8A	JB60003A	2/18/2014	12.5 - 13.0 ft	N	611614.1	682997.4		X			
H0A	H0A-12.5-13.0	JB60003-8R	JB60003R	2/18/2014	12.5 - 13.0 ft	N	611614.1	682997.4	X				
H0A	H0A-14.5-15.0	JB60003-9A	JB60003A	2/18/2014	14.5 - 15.0 ft	N	611614.1	682997.4		X			
H0A	H0A-14.5-15.0	JB60003-9R	JB60003R	2/18/2014	14.5 - 15.0 ft	N	611614.1	682997.4	X				
H0A	H0A-16.5-17.0	JB60003-10	JB60003	2/18/2014	16.5 - 17.0 ft	N	611614.1	682997.4	X				
H0A	H0A-16.5-17.0	JB60003-10A	JB60003A	2/18/2014	16.5 - 17.0 ft	N	611614.1	682997.4		X			
H0B	H0B-0.5-1.0	JB60081-1	JB60081	2/19/2014	0.5 - 1.0 ft	N	611632.3	682979.1	X				
H0B	H0B-0.5-1.0	JB60081-1A	JB60081A	2/19/2014	0.5 - 1.0 ft	N	611632.3	682979.1		X			
H0B	H0B-2.5-3.0	JB60081-2A	JB60081A	2/19/2014	2.5 - 3.0 ft	N	611632.3	682979.1		X			
H0B	H0B-2.5-3.0	JB60081-2R	JB60081R	2/19/2014	2.5 - 3.0 ft	N	611632.3	682979.1	X				
H0B	H0B-2.5-3.0X	JB60081-3A	JB60081A	2/19/2014	2.5 - 3.0 ft	FD	611632.3	682979.1		X			
H0B	H0B-2.5-3.0X	JB60081-3R	JB60081R	2/19/2014	2.5 - 3.0 ft	FD	611632.3	682979.1	X				
H0B	H0B-4.5-5.0	JB60081-4	JB60081	2/19/2014	4.5 - 5.0 ft	N	611632.3	682979.1	X				
H0B	H0B-4.5-5.0	JB60081-4A	JB60081A	2/19/2014	4.5 - 5.0 ft	N	611632.3	682979.1		X			
H0B	H0B-6.5-7.0	JB60081-5	JB60081	2/19/2014	6.5 - 7.0 ft	N	611632.3	682979.1	X				
H0B	H0B-6.5-7.0	JB60081-5A	JB60081A	2/19/2014	6.5 - 7.0 ft	N	611632.3	682979.1		X			
H0B	H0B-8.5-9.0	JB60081-6	JB60081	2/19/2014	8.5 - 9.0 ft	N	611632.3	682979.1	X				
H0B	H0B-8.5-9.0	JB60081-6A	JB60081A	2/19/2014	8.5 - 9.0 ft	N	611632.3	682979.1		X			
H0B	H0B-10.5-11.0	JB60081-7A	JB60081A	2/19/2014	10.5 - 11.0 ft	N	611632.3	682979.1		X			
H0B	H0B-10.5-11.0	JB60081-7R	JB60081R	2/19/2014	10.5 - 11.0 ft	N	611632.3	682979.1	X				
H0B	H0B-12.5-13.0	JB60081-8	JB60081	2/19/2014	12.5 - 13.0 ft	N	611632.3	682979.1	X				
H0B	H0B-12.5-13.0	JB60081-8A	JB60081A	2/19/2014	12.5 - 13.0 ft	N	611632.3	682979.1		X			
H0B	H0B-14.5-15.0	JB60081-9	JB60081	2/19/2014	14.5 - 15.0 ft	N	611632.3	682979.1	X				
H0B	H0B-14.5-15.0	JB60081-9A	JB60081A	2/19/2014	14.5 - 15.0 ft	N	611632.3	682979.1		X			
H0B	H0B-16.5-17.0	JB60081-10	JB60081	2/19/2014	16.5 - 17.0 ft	N	611632.3	682979.1	X				
H0B	H0B-16.5-17.0	JB60081-10A	JB60081A	2/19/2014	16.5 - 17.0 ft	N	611632.3	682979.1		X			
H1	H1-0.3	460-34629-26	460346291	12/10/2011	0.3 - 0.8 ft	N	611566.0	682990.4	X	X			
H1	H1-5.0	460-34629-27	460346291	12/10/2011	5.0 - 5.5 ft	N	611566.0	682990.4	X	X			
H1	H1-10.0	460-34629-28	460346291	12/10/2011	10.0 - 10.5 ft	N	611566.0	682990.4	X	X			
H1	H1-15.0	460-34629-29	460346291	12/10/2011	15.0 - 15.5 ft	N	611566.0	682990.4	X	X			
H1	H1-16.0	460-34629-30	460346291	12/10/2011	16.0 - 16.5 ft	N	611566.0	682990.4	X	X			
H1A	H1A-0.5	460-34629-13	460346291	12/10/2011	0.5 - 1.0 ft	N	611582.6	682968.1	X	X			
H1A	H1A-0.5X	460-34629-14	460346291	12/10/2011	0.5 - 1.0 ft	FD	611582.6	682968.1	X	X			
H1A	H1A-2.0	460-34629-15	460346291	12/10/2011	2.0 - 2.5 ft	N	611582.6	682968.1	X	X			
H1A	H1A-5.0	460-34629-16	460346291	12/10/2011	5.0 - 3.5 ft	N	611582.6	682968.1	X	X			
H1A	H1A-6.0	460-34629-17	460346291	12/10/2011	6.0 - 6.5 ft	N	611582.6	682968.1	X	X			

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Soil Sample Summary  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
H1A	H1A-10.0	460-34629-18	460346291	12/10/2011	10.0 - 10.5 ft	N	611582.6	682968.1	X	X			
H1A	H1A-15.0	460-34629-19	460346291	12/10/2011	15.0 - 15.5 ft	N	611582.6	682968.1	X	X			
H1A1	H1A1-0.4-0.9	JB16928-13	JB16928	9/20/2012	0.4 - 0.9 ft	N	611586.3	682971.5	X				
H1A11	H1A11-0.2-0.7	JB60293-1	JB60293	2/21/2014	0.2 - 0.7 ft	N	611576.3	682952.5	X				
H1A11	H1A11-0.2-0.7	JB60293-1A	JB60293A	2/21/2014	0.2 - 0.7 ft	N	611576.3	682952.5		X			
H1A11	H1A11-2.0-2.5	JB60293-2A	JB60293A	2/21/2014	2.0 - 2.5 ft	N	611576.3	682952.5		X			
H1A11	H1A11-2.0-2.5	JB60293-2R	JB60293R	2/21/2014	2.0 - 2.5 ft	N	611576.3	682952.5	X				
H1A11	H1A11-2.0-2.5X	JB60293-3	JB60293	2/21/2014	2.0 - 2.5 ft	FD	611576.3	682952.5	X				
H1A11	H1A11-2.0-2.5X	JB60293-3A	JB60293A	2/21/2014	2.0 - 2.5 ft	FD	611576.3	682952.5		X			
H1A11	H1A11-3.5-4.0	JB60293-4	JB60293	2/21/2014	3.5 - 4.0 ft	N	611576.3	682952.5	X				
H1A11	H1A11-3.5-4.0	JB60293-4A	JB60293A	2/21/2014	3.5 - 4.0 ft	N	611576.3	682952.5		X			
H1A12	H1A12-0.2-0.7	JB60293-7A	JB60293A	2/21/2014	0.2 - 0.7 ft	N	611572.0	682978.7		X			
H1A12	H1A12-0.2-0.7	JB60293-7R	JB60293R	2/21/2014	0.2 - 0.7 ft	N	611572.0	682978.7	X				
H1A12	H1A12-2.5-3.0	JB60293-8	JB60293	2/21/2014	2.5 - 3.0 ft	N	611572.0	682978.7	X				
H1A12	H1A12-2.5-3.0	JB60293-8A	JB60293A	2/21/2014	2.5 - 3.0 ft	N	611572.0	682978.7		X			
H1A12	H1A12-3.5-4.0	JB60293-9A	JB60293A	2/21/2014	3.5 - 4.0 ft	N	611572.0	682978.7		X			
H1A12	H1A12-3.5-4.0	JB60293-9R	JB60293R	2/21/2014	3.5 - 4.0 ft	N	611572.0	682978.7	X				
H1A2	H1A2-0.6-1.1	JB16928-11R	JB16928R	9/20/2012	0.6 - 1.1 ft	N	611586.1	682964.4	X				
H1A2	H1A2-0.6-1.1X	JB16928-10	JB16928	9/20/2012	0.6 - 1.1 ft	FD	611586.1	682964.4	X				
H1A3	H1A3-0.4-0.9	JB16928-8R	JB16928R	9/20/2012	0.4 - 0.9 ft	N	611578.9	682964.7	X				
H1A3V	H1A3V-6.0-6.5	JB60293-13A	JB60293A	2/21/2014	6.0 - 6.5 ft	N	611581.7	682962.0		X			
H1A3V	H1A3V-6.0-6.5	JB60293-13R	JB60293R	2/21/2014	6.0 - 6.5 ft	N	611581.7	682962.0	X				
H1A3V	H1A3V-0.2-0.7	JB60293-14A	JB60293A	2/21/2014	0.2 - 0.7 ft	N	611581.7	682962.0		X			
H1A3V	H1A3V-0.2-0.7	JB60293-14R	JB60293R	2/21/2014	0.2 - 0.7 ft	N	611581.7	682962.0	X				
H1A3V	H1A3V-2.0-2.5	JB60293-15	JB60293	2/21/2014	2.0 - 2.5 ft	N	611581.7	682962.0	X				
H1A3V	H1A3V-2.0-2.5	JB60293-15A	JB60293A	2/21/2014	2.0 - 2.5 ft	N	611581.7	682962.0		X			
H1A3V	H1A3V-15.5-16.0	JB60293-16A	JB60293A	2/21/2014	15.5 - 16.0 ft	N	611581.7	682962.0		X			
H1A3V	H1A3V-15.5-16.0	JB60293-16R	JB60293R	2/21/2014	15.5 - 16.0 ft	N	611581.7	682962.0	X				
H1A3V	H1A3V-3.0-3.5	JB60293-17	JB60293	2/21/2014	3.0 - 3.5 ft	N	611581.7	682962.0	X				
H1A3V	H1A3V-3.0-3.5	JB60293-17A	JB60293A	2/21/2014	3.0 - 3.5 ft	N	611581.7	682962.0		X			
H1A3V	H1A3V-5.0-5.5	JB60293-18	JB60293	2/21/2014	5.0 - 5.5 ft	N	611581.7	682962.0	X				
H1A3V	H1A3V-5.0-5.5	JB60293-18A	JB60293A	2/21/2014	5.0 - 5.5 ft	N	611581.7	682962.0		X			
H1A3V	H1A3V-8.0-8.5	JB60293-19	JB60293	2/21/2014	8.0 - 8.5 ft	N	611581.7	682962.0	X				
H1A3V	H1A3V-8.0-8.5	JB60293-19A	JB60293A	2/21/2014	8.0 - 8.5 ft	N	611581.7	682962.0		X			
H1A3V	H1A3V-10.0-10.5	JB60293-20	JB60293	2/21/2014	10.0 - 10.5 ft	N	611581.7	682962.0	X				
H1A3V	H1A3V-10.0-10.5	JB60293-20A	JB60293A	2/21/2014	10.0 - 10.5 ft	N	611581.7	682962.0		X			
H1A3V	H1A3V-12.0-12.5	JB60293-21	JB60293	2/21/2014	12.0 - 12.5 ft	N	611581.7	682962.0	X				
H1A3V	H1A3V-12.0-12.5	JB60293-21A	JB60293A	2/21/2014	12.0 - 12.5 ft	N	611581.7	682962.0		X			

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Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
H1A3V	H1A3V-14.0-14.5	JB60293-22A	JB60293A	2/21/2014	14.0 - 14.5 ft	N	611581.7	682962.0		X			
H1A3V	H1A3V-14.0-14.5	JB60293-22T	JB60293T	2/21/2014	14.0 - 14.5 ft	N	611581.7	682962.0	X				
H1A4	H1A4-0.4-0.9	JB16928-7R	JB16928R	9/20/2012	0.4 - 0.9 ft	N	611579.3	682971.8	X				
H1A5	H1A5-0.6-1.1	JB16928-6	JB16928	9/20/2012	0.6 - 1.1 ft	N	611590.0	682974.9	X				
H1A6	H1A6-0.3-0.8	JB16928-5	JB16928	9/20/2012	0.3 - 0.8 ft	N	611589.4	682960.8	X				
H1A7	H1A7-0.4-0.9	JB16928-3	JB16928	9/20/2012	0.4 - 0.9 ft	N	611575.3	682961.4	X				
H1A8	H1A8-0.4-0.9	JB16928-2	JB16928	9/20/2012	0.4 - 0.9 ft	N	611575.9	682975.5	X				
H1A9	H1A9-0.5-1.0	JB60293-26	JB60293	2/21/2014	0.5 - 1.0 ft	N	611593.4	682978.6	X				
H1A9	H1A9-0.5-1.0	JB60293-26A	JB60293A	2/21/2014	0.5 - 1.0 ft	N	611593.4	682978.6		X			
H1A9	H1A9-2.5-3.0	JB60293-27A	JB60293A	2/21/2014	2.5 - 3.0 ft	N	611593.4	682978.6		X			
H1A9	H1A9-2.5-3.0	JB60293-27T	JB60293T	2/21/2014	2.5 - 3.0 ft	N	611593.4	682978.6	X				
H1A9	H1A9-2.5-3.0X	JB60293-28	JB60293	2/21/2014	2.5 - 3.0 ft	FD	611593.4	682978.6	X				
H1A9	H1A9-2.5-3.0X	JB60293-28A	JB60293A	2/21/2014	2.5 - 3.0 ft	FD	611593.4	682978.6		X			
H1A9	H1A9-3.5-4.0	JB60293-29A	JB60293A	2/21/2014	3.5 - 4.0 ft	N	611593.4	682978.6		X			
H1A9	H1A9-3.5-4.0	JB60293-29T	JB60293T	2/21/2014	3.5 - 4.0 ft	N	611593.4	682978.6	X				
H1B	H1B-0.2	460-34629-1	460346291	12/10/2011	0.2 - 0.7 ft	N	611610.0	682942.8	X	X			X
H1B	H1B-5.0	460-34629-2	460346291	12/10/2011	5.0 - 5.5 ft	N	611610.0	682942.8	X	X			X
H1B	H1B-10.0	460-34629-3	460346291	12/10/2011	10.0 - 10.5 ft	N	611610.0	682942.8	X	X			X
H1B	H1B-15.0	460-34629-4	460346291	12/10/2011	15.0 - 15.5 ft	N	611610.0	682942.8	X	X			X
H1B	H1B-20.0	460-34629-5	460346291	12/10/2011	20.0 - 20.5 ft	N	611610.0	682942.8	X	X			X
H1B	H1B-25.0	460-34629-6	460346291	12/10/2011	25.0 - 25.5 ft	N	611610.0	682942.8	X	X			X
H1B	H1B-30.0	460-34629-7	460346291	12/10/2011	30.0 - 30.5 ft	N	611610.0	682942.8	X	X			X
H2	H2-0.6	460-34629-31	460346291	12/10/2011	0.6 - 1.1 ft	N	611538.9	682970.2	X	X			
H2	H2-0.6X	460-34629-32	460346291	12/10/2011	0.6 - 1.1 ft	FD	611538.9	682970.2	X	X			
H2	H2-2.0	460-34629-33	460346291	12/10/2011	2.0 - 2.5 ft	N	611538.9	682970.2	X	X			
H2	H2-5.0	460-34629-34	460346291	12/10/2011	5.0 - 5.5 ft	N	611538.9	682970.2	X	X			
H2	H2-10.0	460-34629-35	460346291	12/10/2011	10.0 - 10.5 ft	N	611538.9	682970.2	X	X			
H2	H2-15.0	460-34629-36	460346291	12/10/2011	15.0 - 15.5 ft	N	611538.9	682970.2	X	X			
H2	H2-16.0	460-34629-37	460346291	12/10/2011	16.0 - 16.5 ft	N	611538.9	682970.2	X	X			
H2	H2-18.0	460-34629-38	460346291	12/10/2011	18.0 - 18.5 ft	N	611538.9	682970.2	X	X			
H2A	H2A-0.4	460-34629-20	460346291	12/10/2011	0.4 - 0.9 ft	N	611559.1	682946.9	X	X			
H2A	H2A-2.0	460-34629-21	460346291	12/10/2011	2.0 - 2.5 ft	N	611559.1	682946.9	X	X			
H2A	H2A-5.0	460-34629-22	460346291	12/10/2011	5.0 - 5.5 ft	N	611559.1	682946.9	X	X			
H2A	H2A-6.0	460-34629-23	460346291	12/10/2011	6.0 - 6.5 ft	N	611559.1	682946.9	X	X			
H2A	H2A-10.0	460-34629-24	460346291	12/10/2011	10.0 - 10.5 ft	N	611559.1	682946.9	X	X			
H2A	H2A-15.0	460-34629-25	460346291	12/10/2011	15.0 - 15.5 ft	N	611559.1	682946.9	X	X			
H2B	H2B-5.0	460-34629-8	460346291	12/10/2011	5.0 - 5.5 ft	N	611592.0	682925.8	X	X			X
H2B	H2B-10.0	460-34629-9	460346291	12/10/2011	10.0 - 10.5 ft	N	611592.0	682925.8	X	X			X

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Garfield Avenue Group  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
H2B	H2B-15.0	460-34629-10	460346291	12/10/2011	15.0 - 15.5 ft	N	611592.0	682925.8	X	X			X
H2B	H2B-20.0	460-34629-11	460346291	12/10/2011	20.0 - 20.5 ft	N	611592.0	682925.8	X	X			X
H2B	H2B-25.0	460-34629-12	460346291	12/10/2011	25.0 - 25.5 ft	N	611592.0	682925.8	X	X			X
H3	H3-0.5	460-34629-49	460346291	12/11/2011	0.5 - 1.0 ft	N	611493.1	682918.0	X	X			
H3	H3-5.0	460-34629-50	460346291	12/11/2011	5.0 - 5.5 ft	N	611493.1	682918.0	X	X			
H3	H3-6.0	460-34629-51	460346291	12/11/2011	6.0 - 6.5 ft	N	611493.1	682918.0	X	X			
H3	H3-10.0	460-34629-52	460346291	12/11/2011	10.0 - 10.5 ft	N	611493.1	682918.0	X	X			
H3A	H3A-0.5	460-34629-53	460346291	12/11/2011	0.5 - 1.0 ft	N	611506.0	682893.5	X	X			
H3A	H3A-5.0	460-34629-54	460346291	12/11/2011	5.0 - 5.5 ft	N	611506.0	682893.5	X	X			
H3A	H3A-7.0	460-34629-55	460346291	12/11/2011	7.0 - 7.5 ft	N	611506.0	682893.5	X	X			
H3A	H3A-10.0	460-34629-56	460346291	12/11/2011	10.0 - 10.5 ft	N	611506.0	682893.5	X	X			
H3A	H3A-15.0	460-34629-57	460346291	12/11/2011	15.0 - 15.5 ft	N	611506.0	682893.5	X	X			
H3B	H3B-1.5	460-34629-40	460346291	12/11/2011	1.5 - 2.0 ft	N	611542.1	682883.0	X	X			X
H3B	H3B-5.0	460-34629-41	460346291	12/11/2011	5.0 - 5.5 ft	N	611542.1	682883.0	X	X			X
H3B	H3B-10.0	460-34629-42	460346291	12/11/2011	10.0 - 10.5 ft	N	611542.1	682883.0	X	X			X
H3B	H3B-15.0	460-34629-43	460346291	12/11/2011	15.0 - 15.5 ft	N	611542.1	682883.0	X	X			X
H3B	H3B-17.0	460-34629-44	460346291	12/11/2011	17.0 - 17.5 ft	N	611542.1	682883.0	X	X			X
H3B	H3B-20.0	460-34629-45	460346291	12/11/2011	20.0 - 20.5 ft	N	611542.1	682883.0	X	X			X
H3B	H3B-25.0X	460-34629-47	460346291	12/11/2011	25.0 - 25.5 ft	FD	611542.1	682883.0	X	X			X
H3B	H3B-25.0	460-34629-46	460346291	12/11/2011	25.0 - 25.5 ft	N	611542.1	682883.0	X	X			X
H3B	H3B-30.0	460-34629-48	460346291	12/11/2011	30.0 - 30.5 ft	N	611542.1	682883.0	X	X			X
H4	H4-0.5	460-34629-58	460346291	12/11/2011	0.5 - 1.0 ft	N	611388.5	682829.1	X	X			
H4	H4-5.0	460-34629-59	460346291	12/11/2011	5.0 - 5.5 ft	N	611388.5	682829.1	X	X			
H4	H4-7.0	460-34629-60	460346291	12/11/2011	7.0 - 7.5 ft	N	611388.5	682829.1	X	X			
H4	H4-10.0	460-34629-61	460346291	12/11/2011	10.0 - 10.5 ft	N	611388.5	682829.1	X	X			
H4	H4-15.0	460-34629-62	460346291	12/11/2011	15.0 - 15.5 ft	N	611388.5	682829.1	X	X			
H4A	H4A-0.5	460-34629-63	460346291	12/11/2011	0.5 - 1.0 ft	N	611410.2	682805.1	X	X			
H4A	H4A-2.0	460-34629-64	460346291	12/11/2011	2.0 - 2.5 ft	N	611410.2	682805.1	X	X			
H4A	H4A-5.0	460-34629-65	460346291	12/11/2011	5.0 - 5.5 ft	N	611410.2	682805.1	X	X			
H4A	H4A-7.0	460-34629-66	460346291	12/11/2011	7.0 - 7.5 ft	N	611410.2	682805.1	X	X			
H4A	H4A-10.0	460-34629-67	460346291	12/11/2011	10.0 - 10.5 ft	N	611410.2	682805.1	X	X			
H4A1	H4A1-0.5-1.0	JB17033-10	JB17033	9/21/2012	0.5 - 1.0 ft	N	611413.9	682808.5	X				
H4A10	H4A10-0.5-1.0	JB61327-1A	JB61327A	3/7/2014	0.5 - 1.0 ft	N	611420.7	682794.3		X			
H4A10	H4A10-0.5-1.0	JB61327-1R	JB61327R	3/7/2014	0.5 - 1.0 ft	N	611420.7	682794.3	X				
H4A10	H4A10-2.5-3.0	JB61327-2	JB61327	3/7/2014	2.5 - 3.0 ft	N	611420.7	682794.3	X				
H4A10	H4A10-2.5-3.0	JB61327-2A	JB61327A	3/7/2014	2.5 - 3.0 ft	N	611420.7	682794.3		X			
H4A11	H4A11S-0.5-1.0	JB61327-6	JB61327	3/7/2014	0.5 - 1.0 ft	N	611398.3	682808.9	X				
H4A11	H4A11S-0.5-1.0	JB61327-6A	JB61327A	3/7/2014	0.5 - 1.0 ft	N	611398.3	682808.9		X			

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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
H4A11	H4A11S-2.5-3.0	JB61327-5A	JB61327A	3/7/2014	2.5 - 3.0 ft	N	611398.3	682808.9		X			
H4A11	H4A11S-2.5-3.0	JB61327-5R	JB61327R	3/7/2014	2.5 - 3.0 ft	N	611398.3	682808.9	X				
H4A12	H4A12-0.5-1.0	JB61327-9A	JB61327A	3/7/2014	0.5 - 1.0 ft	N	611399.8	682815.9		X			
H4A12	H4A12-0.5-1.0	JB61327-9R	JB61327R	3/7/2014	0.5 - 1.0 ft	N	611399.8	682815.9	X				
H4A12	H4A12-0.5-1.0X	JB61327-10A	JB61327A	3/7/2014	0.5 - 1.0 ft	FD	611399.8	682815.9		X			
H4A12	H4A12-0.5-1.0X	JB61327-10R	JB61327R	3/7/2014	0.5 - 1.0 ft	FD	611399.8	682815.9	X				
H4A12	H4A12-2.5-3.0	JB61327-11A	JB61327A	3/7/2014	2.5 - 3.0 ft	N	611399.8	682815.9		X			
H4A12	H4A12-2.5-3.0	JB61327-11R	JB61327R	3/7/2014	2.5 - 3.0 ft	N	611399.8	682815.9	X				
H4A2	H4A2-0.4-0.9	JB17033-9	JB17033	9/21/2012	0.4 - 0.9 ft	N	611413.6	682801.4	X				
H4A2	H4A2-0.4-0.9X	JB17033-8	JB17033	9/21/2012	0.4 - 0.9 ft	FD	611413.6	682801.4	X				
H4A3	H4A3-0.4-0.9	JB17033-7	JB17033	9/21/2012	0.4 - 0.9 ft	N	611406.5	682801.7	X				
H4A4	H4A4-0.6-1.1	JB17033-6	JB17033	9/21/2012	0.6 - 1.1 ft	N	611406.8	682808.7	X				
H4A4V	H4A4V-0.5-1.0	JB61327-15A	JB61327A	3/7/2014	0.5 - 1.0 ft	N	611407.1	682813.6		X			
H4A4V	H4A4V-0.5-1.0	JB61327-15R	JB61327R	3/7/2014	0.5 - 1.0 ft	N	611407.1	682813.6	X				
H4A4V	H4A4V-2.0-2.5	JB61327-16	JB61327	3/7/2014	2.0 - 2.5 ft	N	611407.1	682813.6	X				
H4A4V	H4A4V-2.0-2.5	JB61327-16A	JB61327A	3/7/2014	2.0 - 2.5 ft	N	611407.1	682813.6		X			
H4A4V	H4A4V-3.0-3.5	JB61327-17	JB61327	3/7/2014	3.0 - 3.5 ft	N	611407.1	682813.6	X				
H4A4V	H4A4V-3.0-3.5	JB61327-17A	JB61327A	3/7/2014	3.0 - 3.5 ft	N	611407.1	682813.6		X			
H4A4V	H4A4V-5.0-5.5	JB61327-18	JB61327	3/7/2014	5.0 - 5.5 ft	N	611407.1	682813.6	X				
H4A4V	H4A4V-5.0-5.5	JB61327-18A	JB61327A	3/7/2014	5.0 - 5.5 ft	N	611407.1	682813.6		X			
H4A4V	H4A4V-7.0-7.5	JB61327-19	JB61327	3/7/2014	7.0 - 7.5 ft	N	611407.1	682813.6	X				
H4A4V	H4A4V-7.0-7.5	JB61327-19A	JB61327A	3/7/2014	7.0 - 7.5 ft	N	611407.1	682813.6		X			
H4A4V	H4A4V-8.0-8.5	JB61327-20	JB61327	3/7/2014	8.0 - 8.5 ft	N	611407.1	682813.6	X				
H4A4V	H4A4V-8.0-8.5	JB61327-20A	JB61327A	3/7/2014	8.0 - 8.5 ft	N	611407.1	682813.6		X			
H4A4V	H4A4V-10.0-10.5	JB61327-21	JB61327	3/7/2014	10.0 - 10.5 ft	N	611407.1	682813.6	X				
H4A4V	H4A4V-10.0-10.5	JB61327-21A	JB61327A	3/7/2014	10.0 - 10.5 ft	N	611407.1	682813.6		X			
H4A4V	H4A4V-12.0-12.5	JB61327-22A	JB61327A	3/7/2014	12.0 - 12.5 ft	N	611407.1	682813.6		X			
H4A4V	H4A4V-12.0-12.5	JB61327-22T	JB61327T	3/7/2014	12.0 - 12.5 ft	N	611407.1	682813.6	X				
H4A4V	H4A4V-14.0-14.5	JB61327-23	JB61327	3/7/2014	14.0 - 14.5 ft	N	611407.1	682813.6	X				
H4A4V	H4A4V-14.0-14.5	JB61327-23A	JB61327A	3/7/2014	14.0 - 14.5 ft	N	611407.1	682813.6		X			
H4A4V	H4A4V-16.0-16.5	JB61327-24	JB61327	3/7/2014	16.0 - 16.5 ft	N	611407.1	682813.6	X				
H4A4V	H4A4V-16.0-16.5	JB61327-24A	JB61327A	3/7/2014	16.0 - 16.5 ft	N	611407.1	682813.6		X			
H4A5	H4A5-0.6-1.1	JB17033-5R	JB17033R	9/21/2012	0.6 - 1.1 ft	N	611417.5	682811.8	X				
H4A6	H4A6-0.4-0.9	JB17033-2R	JB17033R	9/21/2012	0.4 - 0.9 ft	N	611417.0	682797.7	X				
H4A7	H4A7-0.4-0.9	JB17033-3R	JB17033R	9/21/2012	0.4 - 0.9 ft	N	611402.9	682798.3	X				
H4A8	H4A8-0.4-0.9	JB17033-4R	JB17033R	9/21/2012	0.4 - 0.9 ft	N	611403.5	682812.4	X				
H4A9	H4A9-0.5-1.0	JB61327-27A	JB61327A	3/7/2014	0.5 - 1.0 ft	N	611420.8	682815.7		X			
H4A9	H4A9-0.5-1.0	JB61327-27U	JB61327U	3/7/2014	0.5 - 1.0 ft	N	611420.8	682815.7	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
H4A9	H4A9-2.5-3.0	JB61327-28	JB61327	3/7/2014	2.5 - 3.0 ft	N	611420.8	682815.7	X				
H4A9	H4A9-2.5-3.0	JB61327-28A	JB61327A	3/7/2014	2.5 - 3.0 ft	N	611420.8	682815.7		X			
H4B	H4B-0.5	460-34629-68	460346291	12/11/2011	0.5 - 1.0 ft	N	611428.1	682783.4	X	X			
H4B	H4B-5.0	460-34629-69	460346291	12/11/2011	5.0 - 5.5 ft	N	611428.1	682783.4	X	X			
H4B	H4B-7.0	460-34629-70	460346291	12/11/2011	7.0 - 7.5 ft	N	611428.1	682783.4	X	X			
H4B	H4B-10.0	460-34629-71	460346291	12/11/2011	10.0 - 10.5 ft	N	611428.1	682783.4	X	X			
H4B	H4B-15.0	460-34629-72	460346291	12/11/2011	15.0 - 15.5 ft	N	611428.1	682783.4	X	X			
H5	H5-0.3-0.8	JB60643-1	JB60643	2/26/2014	0.3 - 0.8 ft	N	611431.5	682858.8	X				
H5	H5-0.3-0.8	JB60643-1A	JB60643A	2/26/2014	0.3 - 0.8 ft	N	611431.5	682858.8		X			
H5	H5-2.0-2.5	JB60643-2	JB60643	2/26/2014	2.0 - 2.5 ft	N	611431.5	682858.8	X				
H5	H5-2.0-2.5	JB60643-2A	JB60643A	2/26/2014	2.0 - 2.5 ft	N	611431.5	682858.8		X			
H5	H5-4.0-4.5	JB60643-3A	JB60643A	2/26/2014	4.0 - 4.5 ft	N	611431.5	682858.8		X			
H5	H5-4.0-4.5	JB60643-3R	JB60643R	2/26/2014	4.0 - 4.5 ft	N	611431.5	682858.8	X				
H5	H5-6.0-6.5	JB60643-4	JB60643	2/26/2014	6.0 - 6.5 ft	N	611431.5	682858.8	X				
H5	H5-6.0-6.5	JB60643-4A	JB60643A	2/26/2014	6.0 - 6.5 ft	N	611431.5	682858.8		X			
H5	H5-8.0-8.5	JB60643-5	JB60643	2/26/2014	8.0 - 8.5 ft	N	611431.5	682858.8	X				
H5	H5-8.0-8.5	JB60643-5A	JB60643A	2/26/2014	8.0 - 8.5 ft	N	611431.5	682858.8		X			
H5	H5-10.0-10.5	JB60643-6	JB60643	2/26/2014	10.0 - 10.5 ft	N	611431.5	682858.8	X				
H5	H5-10.0-10.5	JB60643-6A	JB60643A	2/26/2014	10.0 - 10.5 ft	N	611431.5	682858.8		X			
H5	H5-12.0-12.5	JB60643-7	JB60643	2/26/2014	12.0 - 12.5 ft	N	611431.5	682858.8	X				
H5	H5-12.0-12.5	JB60643-7A	JB60643A	2/26/2014	12.0 - 12.5 ft	N	611431.5	682858.8		X			
H5	H5-14.0-14.5	JB60643-8	JB60643	2/26/2014	14.0 - 14.5 ft	N	611431.5	682858.8	X				
H5	H5-14.0-14.5	JB60643-8A	JB60643A	2/26/2014	14.0 - 14.5 ft	N	611431.5	682858.8		X			
H5	H5-16.0-16.5	JB60643-9A	JB60643A	2/26/2014	16.0 - 16.5 ft	N	611431.5	682858.8		X			
H5	H5-16.0-16.5	JB60643-9R	JB60643R	2/26/2014	16.0 - 16.5 ft	N	611431.5	682858.8	X				
H5	H5-18.0-18.5	JB60643-10	JB60643	2/26/2014	18.0 - 18.5 ft	N	611431.5	682858.8	X				
H5	H5-18.0-18.5	JB60643-10A	JB60643A	2/26/2014	18.0 - 18.5 ft	N	611431.5	682858.8		X			
H5	H5-20.0-20.5	JB60643-11	JB60643	2/26/2014	20.0 - 20.5 ft	N	611431.5	682858.8	X				
H5	H5-20.0-20.5	JB60643-11A	JB60643A	2/26/2014	20.0 - 20.5 ft	N	611431.5	682858.8		X			
H5A	H5A-0.5-1.0	JB60643-14	JB60643	2/26/2014	0.5 - 1.0 ft	N	611448.7	682841.9	X				
H5A	H5A-0.5-1.0	JB60643-14A	JB60643A	2/26/2014	0.5 - 1.0 ft	N	611448.7	682841.9		X			
H5A	H5A-0.5-1.0X	JB60643-15	JB60643	2/26/2014	0.5 - 1.0 ft	FD	611448.7	682841.9	X				
H5A	H5A-0.5-1.0X	JB60643-15A	JB60643A	2/26/2014	0.5 - 1.0 ft	FD	611448.7	682841.9		X			
H5A	H5A-2.0-2.5	JB60643-16	JB60643	2/26/2014	2.0 - 2.5 ft	N	611448.7	682841.9	X				
H5A	H5A-2.0-2.5	JB60643-16A	JB60643A	2/26/2014	2.0 - 2.5 ft	N	611448.7	682841.9		X			
H5A	H5A-4.0-4.5	JB60643-17A	JB60643A	2/26/2014	4.0 - 4.5 ft	N	611448.7	682841.9		X			
H5A	H5A-4.0-4.5	JB60643-17R	JB60643R	2/26/2014	4.0 - 4.5 ft	N	611448.7	682841.9	X				
H5A	H5A-6.0-6.5	JB60643-18	JB60643	2/26/2014	6.0 - 6.5 ft	N	611448.7	682841.9	X				



**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
H5A	H5A-6.0-6.5	JB60643-18A	JB60643A	2/26/2014	6.0 - 6.5 ft	N	611448.7	682841.9		X			
H5A	H5A-8.0-8.5	JB60643-19	JB60643	2/26/2014	8.0 - 8.5 ft	N	611448.7	682841.9	X				
H5A	H5A-8.0-8.5	JB60643-19A	JB60643A	2/26/2014	8.0 - 8.5 ft	N	611448.7	682841.9		X			
H5A	H5A-10.0-10.5	JB60643-20	JB60643	2/26/2014	10.0 - 10.5 ft	N	611448.7	682841.9	X				
H5A	H5A-10.0-10.5	JB60643-20A	JB60643A	2/26/2014	10.0 - 10.5 ft	N	611448.7	682841.9		X			
H5A	H5A-12.0-12.5	JB60643-21	JB60643	2/26/2014	12.0 - 12.5 ft	N	611448.7	682841.9	X				
H5A	H5A-12.0-12.5	JB60643-21A	JB60643A	2/26/2014	12.0 - 12.5 ft	N	611448.7	682841.9		X			
H5A	H5A-14.0-14.5	JB60643-22	JB60643	2/26/2014	14.0 - 14.5 ft	N	611448.7	682841.9	X				
H5A	H5A-14.0-14.5	JB60643-22A	JB60643A	2/26/2014	14.0 - 14.5 ft	N	611448.7	682841.9		X			
H5A	H5A-16.0-16.5	JB60643-23A	JB60643A	2/26/2014	16.0 - 16.5 ft	N	611448.7	682841.9		X			
H5A	H5A-16.0-16.5	JB60643-23T	JB60643T	2/26/2014	16.0 - 16.5 ft	N	611448.7	682841.9	X				
H5A	H5A-18.0-18.5	JB60643-24	JB60643	2/26/2014	18.0 - 18.5 ft	N	611448.7	682841.9	X				
H5A	H5A-18.0-18.5	JB60643-24A	JB60643A	2/26/2014	18.0 - 18.5 ft	N	611448.7	682841.9		X			
H5A	H5A-20.0-20.5	JB60643-25	JB60643	2/26/2014	20.0 - 20.5 ft	N	611448.7	682841.9	X				
H5A	H5A-20.0-20.5	JB60643-25A	JB60643A	2/26/2014	20.0 - 20.5 ft	N	611448.7	682841.9		X			
H5B	H5B-0.5-1.0	JB60643-28A	JB60643A	2/26/2014	0.5 - 1.0 ft	N	611468.0	682823.0		X			
H5B	H5B-0.5-1.0	JB60643-28T	JB60643T	2/26/2014	0.5 - 1.0 ft	N	611468.0	682823.0	X				
H5B	H5B-2.0-2.5	JB60643-29	JB60643	2/26/2014	2.0 - 2.5 ft	N	611468.0	682823.0	X				
H5B	H5B-2.0-2.5	JB60643-29A	JB60643A	2/26/2014	2.0 - 2.5 ft	N	611468.0	682823.0		X			
H5B	H5B-4.0-4.5	JB60643-30	JB60643	2/26/2014	4.0 - 4.5 ft	N	611468.0	682823.0	X				
H5B	H5B-4.0-4.5	JB60643-30A	JB60643A	2/26/2014	4.0 - 4.5 ft	N	611468.0	682823.0		X			
H5B	H5B-6.0-6.5	JB60643-31A	JB60643A	2/26/2014	6.0 - 6.5 ft	N	611468.0	682823.0		X			
H5B	H5B-6.0-6.5	JB60643-31T	JB60643T	2/26/2014	6.0 - 6.5 ft	N	611468.0	682823.0	X				
H5B	H5B-8.0-8.5	JB60643-32A	JB60643A	2/26/2014	8.0 - 8.5 ft	N	611468.0	682823.0		X			
H5B	H5B-8.0-8.5	JB60643-32T	JB60643T	2/26/2014	8.0 - 8.5 ft	N	611468.0	682823.0	X				
H5B	H5B-10.0-10.5	JB60643-33A	JB60643A	2/26/2014	10.0 - 10.5 ft	N	611468.0	682823.0		X			
H5B	H5B-10.0-10.5	JB60643-33T	JB60643T	2/26/2014	10.0 - 10.5 ft	N	611468.0	682823.0	X				
H5B	H5B-12.0-12.5	JB60643-34	JB60643	2/26/2014	12.0 - 12.5 ft	N	611468.0	682823.0	X				
H5B	H5B-12.0-12.5	JB60643-34A	JB60643A	2/26/2014	12.0 - 12.5 ft	N	611468.0	682823.0		X			
H5B	H5B-14.0-14.5	JB60643-35A	JB60643A	2/26/2014	14.0 - 14.5 ft	N	611468.0	682823.0		X			
H5B	H5B-14.0-14.5	JB60643-35T	JB60643T	2/26/2014	14.0 - 14.5 ft	N	611468.0	682823.0	X				
H5B	H5B-16.0-16.5	JB60643-36	JB60643	2/26/2014	16.0 - 16.5 ft	N	611468.0	682823.0	X				
H5B	H5B-16.0-16.5	JB60643-36A	JB60643A	2/26/2014	16.0 - 16.5 ft	N	611468.0	682823.0		X			
H5B	H5B-18.0-18.5	JB60643-37	JB60643	2/26/2014	18.0 - 18.5 ft	N	611468.0	682823.0	X				
H5B	H5B-18.0-18.5	JB60643-37A	JB60643A	2/26/2014	18.0 - 18.5 ft	N	611468.0	682823.0		X			
H5B	H5B-20.0-20.5	JB60643-38A	JB60643A	2/26/2014	20.0 - 20.5 ft	N	611468.0	682823.0		X			
H5B	H5B-20.0-20.5	JB60643-38T	JB60643T	2/26/2014	20.0 - 20.5 ft	N	611468.0	682823.0	X				
H6	H6-0.4-0.9	JB60951-1A	JB60951A	3/1/2014	0.4 - 0.9 ft	N	611378.9	682802.1		X			

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
H6	H6-0.4-0.9	JB60951-1R	JB60951R	3/1/2014	0.4 - 0.9 ft	N	611378.9	682802.1	X				
H6	H6-2.0-2.5	JB60951-2A	JB60951A	3/1/2014	2.0 - 2.5 ft	N	611378.9	682802.1		X			
H6	H6-2.0-2.5	JB60951-2R	JB60951R	3/1/2014	2.0 - 2.5 ft	N	611378.9	682802.1	X				
H6	H6-4.0-4.5	JB60951-3A	JB60951A	3/1/2014	4.0 - 4.5 ft	N	611378.9	682802.1		X			
H6	H6-4.0-4.5	JB60951-3R	JB60951R	3/1/2014	4.0 - 4.5 ft	N	611378.9	682802.1	X				
H6	H6-4.0-4.5X	JB60951-4A	JB60951A	3/1/2014	4.0 - 4.5 ft	FD	611378.9	682802.1		X			
H6	H6-4.0-4.5X	JB60951-4R	JB60951R	3/1/2014	4.0 - 4.5 ft	FD	611378.9	682802.1	X				
H6	H6-6.0-6.5	JB60951-5A	JB60951A	3/1/2014	6.0 - 6.5 ft	N	611378.9	682802.1		X			
H6	H6-6.0-6.5	JB60951-5R	JB60951R	3/1/2014	6.0 - 6.5 ft	N	611378.9	682802.1	X				
H6	H6-8.0-8.5	JB60951-6A	JB60951A	3/1/2014	8.0 - 8.5 ft	N	611378.9	682802.1		X			
H6	H6-8.0-8.5	JB60951-6R	JB60951R	3/1/2014	8.0 - 8.5 ft	N	611378.9	682802.1	X				
H6	H6-10.0-10.5	JB60951-7	JB60951	3/1/2014	10.0 - 10.5 ft	N	611378.9	682802.1	X				
H6	H6-10.0-10.5	JB60951-7A	JB60951A	3/1/2014	10.0 - 10.5 ft	N	611378.9	682802.1		X			
H6A	H6A-0.4-0.9	JB60951-10A	JB60951A	3/1/2014	0.4 - 0.9 ft	N	611394.0	682783.0		X			
H6A	H6A-0.4-0.9	JB60951-10R	JB60951R	3/1/2014	0.4 - 0.9 ft	N	611394.0	682783.0	X				
H6A	H6A-2.0-2.5	JB60951-11	JB60951	3/1/2014	2.0 - 2.5 ft	N	611394.0	682783.0	X				
H6A	H6A-2.0-2.5	JB60951-11A	JB60951A	3/1/2014	2.0 - 2.5 ft	N	611394.0	682783.0		X			
H6A	H6A-4.0-4.5	JB60951-12A	JB60951A	3/1/2014	4.0 - 4.5 ft	N	611394.0	682783.0		X			
H6A	H6A-4.0-4.5	JB60951-12R	JB60951R	3/1/2014	4.0 - 4.5 ft	N	611394.0	682783.0	X				
H6A	H6A-6.0-6.5	JB60951-13A	JB60951A	3/1/2014	6.0 - 6.5 ft	N	611394.0	682783.0		X			
H6A	H6A-6.0-6.5	JB60951-13R	JB60951R	3/1/2014	6.0 - 6.5 ft	N	611394.0	682783.0	X				
H6A	H6A-8.0-8.5	JB60951-14A	JB60951A	3/1/2014	8.0 - 8.5 ft	N	611394.0	682783.0		X			
H6A	H6A-8.0-8.5	JB60951-14R	JB60951R	3/1/2014	8.0 - 8.5 ft	N	611394.0	682783.0	X				
H6A	H6A-10.0-10.5	JB60951-15A	JB60951A	3/1/2014	10.0 - 10.5 ft	N	611394.0	682783.0		X			
H6A	H6A-10.0-10.5	JB60951-15R	JB60951R	3/1/2014	10.0 - 10.5 ft	N	611394.0	682783.0	X				
H6A	H6A-12.0-12.5	JB60951-16	JB60951	3/1/2014	12.0 - 12.5 ft	N	611394.0	682783.0	X				
H6A	H6A-12.0-12.5	JB60951-16A	JB60951A	3/1/2014	12.0 - 12.5 ft	N	611394.0	682783.0		X			
H6A	H6A-14.0-14.5	JB60951-17A	JB60951A	3/1/2014	14.0 - 14.5 ft	N	611394.0	682783.0		X			
H6A	H6A-14.0-14.5	JB60951-17R	JB60951R	3/1/2014	14.0 - 14.5 ft	N	611394.0	682783.0	X				
H6A	H6A-16.0-16.5	JB60951-18A	JB60951A	3/1/2014	16.0 - 16.5 ft	N	611394.0	682783.0		X			
H6A	H6A-16.0-16.5	JB60951-18R	JB60951R	3/1/2014	16.0 - 16.5 ft	N	611394.0	682783.0	X				
H6A	H6A-18.0-18.5	JB60951-19A	JB60951A	3/1/2014	18.0 - 18.5 ft	N	611394.0	682783.0		X			
H6A	H6A-18.0-18.5	JB60951-19R	JB60951R	3/1/2014	18.0 - 18.5 ft	N	611394.0	682783.0	X				
H6B	H6B-0.4-0.9	JB60951-22A	JB60951A	3/1/2014	0.4 - 0.9 ft	N	611415.0	682764.0		X			
H6B	H6B-0.4-0.9	JB60951-22R	JB60951R	3/1/2014	0.4 - 0.9 ft	N	611415.0	682764.0	X				
H6B	H6B-2.0-2.5	JB60951-23	JB60951	3/1/2014	2.0 - 2.5 ft	N	611415.0	682764.0	X				
H6B	H6B-2.0-2.5	JB60951-23A	JB60951A	3/1/2014	2.0 - 2.5 ft	N	611415.0	682764.0		X			
H6B	H6B-2.0-2.5X	JB60951-24	JB60951	3/1/2014	2.0 - 2.5 ft	FD	611415.0	682764.0	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
H6B	H6B-2.0-2.5X	JB60951-24A	JB60951A	3/1/2014	2.0 - 2.5 ft	FD	611415.0	682764.0		X			
H6B	H6B-4.0-4.5	JB60951-25A	JB60951A	3/1/2014	4.0 - 4.5 ft	N	611415.0	682764.0		X			
H6B	H6B-4.0-4.5	JB60951-25R	JB60951R	3/1/2014	4.0 - 4.5 ft	N	611415.0	682764.0	X				
H6B	H6B-6.0-6.5	JB60951-26A	JB60951A	3/1/2014	6.0 - 6.5 ft	N	611415.0	682764.0		X			
H6B	H6B-6.0-6.5	JB60951-26R	JB60951R	3/1/2014	6.0 - 6.5 ft	N	611415.0	682764.0	X				
H6B	H6B-8.0-8.5	JB60951-27A	JB60951A	3/1/2014	8.0 - 8.5 ft	N	611415.0	682764.0		X			
H6B	H6B-8.0-8.5	JB60951-27R	JB60951R	3/1/2014	8.0 - 8.5 ft	N	611415.0	682764.0	X				
H6B	H6B-10.0-10.5	JB60951-28A	JB60951A	3/1/2014	10.0 - 10.5 ft	N	611415.0	682764.0		X			
H6B	H6B-10.0-10.5	JB60951-28R	JB60951R	3/1/2014	10.0 - 10.5 ft	N	611415.0	682764.0	X				
H6B	H6B-12.0-12.5	JB60951-29A	JB60951A	3/1/2014	12.0 - 12.5 ft	N	611415.0	682764.0		X			
H6B	H6B-12.0-12.5	JB60951-29R	JB60951R	3/1/2014	12.0 - 12.5 ft	N	611415.0	682764.0	X				
H6B	H6B-14.0-14.5	JB60951-30A	JB60951A	3/1/2014	14.0 - 14.5 ft	N	611415.0	682764.0		X			
H6B	H6B-14.0-14.5	JB60951-30R	JB60951R	3/1/2014	14.0 - 14.5 ft	N	611415.0	682764.0	X				
H6B	H6B-16.0-16.5	JB60951-31A	JB60951A	3/1/2014	16.0 - 16.5 ft	N	611415.0	682764.0		X			
H6B	H6B-16.0-16.5	JB60951-31R	JB60951R	3/1/2014	16.0 - 16.5 ft	N	611415.0	682764.0	X				
H6B	H6B-18.0-18.5	JB60951-32	JB60951	3/1/2014	18.0 - 18.5 ft	N	611415.0	682764.0	X				
H6B	H6B-18.0-18.5	JB60951-32A	JB60951A	3/1/2014	18.0 - 18.5 ft	N	611415.0	682764.0		X			
HAL-AOC3	HAL-AOC3-0.5-1.0	JB60738-2	JB60738	2/27/2014	0.5 - 1.0 ft	N	611418.1	682846.5	X				
HAL-AOC3	HAL-AOC3-0.5-1.0	JB60738-2A	JB60738A	2/27/2014	0.5 - 1.0 ft	N	611418.1	682846.5		X			
HTP1	HTP1-0.3-0.8	JB60434-3	JB60434	2/22/2014	0.3 - 0.8 ft	N	611578.9	682964.7	X				
HTP1	HTP1-0.3-0.8	JB60434-3A	JB60434A	2/22/2014	0.3 - 0.8 ft	N	611578.9	682964.7		X			
HTP1	HTP1-2.0-2.5	JB60434-4	JB60434	2/22/2014	2.0 - 2.5 ft	N	611578.9	682964.7	X				
HTP1	HTP1-2.0-2.5	JB60434-4A	JB60434A	2/22/2014	2.0 - 2.5 ft	N	611578.9	682964.7		X			
HTP2	HTP2-0.5-1.0	JB61457-2A	JB61457A	3/8/2014	0.5 - 1.0 ft	N	611406.8	682808.7		X			
HTP2	HTP2-0.5-1.0	JB61457-2R	JB61457R	3/8/2014	0.5 - 1.0 ft	N	611406.8	682808.7	X				
HTP2	HTP2-2.0-2.5	JB61457-3A	JB61457A	3/8/2014	2.0 - 2.5 ft	N	611406.8	682808.7		X			
HTP2	HTP2-2.0-2.5	JB61457-3R	JB61457R	3/8/2014	2.0 - 2.5 ft	N	611406.8	682808.7	X				
ICO-01	ICO-B001-0.5-1.0	JB15012-13	JB15012	8/29/2012	0.5 - 1.0 ft	N	610331.8	682514.3	X				
ICO-01	ICO-B001-2.0-2.5	JB15012-12	JB15012	8/29/2012	2.0 - 2.5 ft	N	610331.8	682514.3	X				
ICO-01	ICO-B001-4.0-4.5	JB15012-10	JB15012	8/29/2012	4.0 - 4.5 ft	N	610331.8	682514.3	X				
ICO-01	ICO-B001-6.0-6.5	JB15012-9	JB15012	8/29/2012	6.0 - 6.5 ft	N	610331.8	682514.3	X				
ICO-01	ICO-B001-8.0-8.5	JB15012-8	JB15012	8/29/2012	8.0 - 8.5 ft	N	610331.8	682514.3	X				
ICO-01	ICO-B001-10.0-10.5	JB15012-7	JB15012	8/29/2012	10.0 - 10.5 ft	N	610331.8	682514.3	X				
ICO-01	ICO-B001-11.6-12.1	JB15012-6	JB15012	8/29/2012	11.6 - 12.1 ft	N	610331.8	682514.3	X				
ICO-02	ICO-B002-0.5-1.0	JB15012-19	JB15012	8/29/2012	0.5 - 1.0 ft	N	610294.2	682447.5	X				
ICO-02	ICO-B002-2.0-2.5	JB15012-21	JB15012	8/29/2012	2.0 - 2.5 ft	N	610294.2	682447.5	X				
ICO-02	ICO-B002-4.0-4.5	JB15012-18	JB15012	8/29/2012	4.0 - 4.5 ft	N	610294.2	682447.5	X				
ICO-02	ICO-B002-4.0-4.5X	JB15012-17	JB15012	8/29/2012	4.0 - 4.5 ft	FD	610294.2	682447.5	X				

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							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
ICO-02	ICO-B002-6.0-6.5	JB15012-16	JB15012	8/29/2012	6.0 - 6.5 ft	N	610294.2	682447.5	X				
ICO-02	ICO-B002-8.0-8.5	JB15012-15	JB15012	8/29/2012	8.0 - 8.5 ft	N	610294.2	682447.5	X				
ICO-02	ICO-B002-10.0-10.5	JB15012-14	JB15012	8/29/2012	10.0 - 10.5 ft	N	610294.2	682447.5	X				
ICO-03A	ICO-B003-0.5-1.0	JB15012-5	JB15012	8/29/2012	0.5 - 1.0 ft	N	610144.3	682387.9	X				
ICO-03A	ICO-B003-2.0-2.5	JB15012-4	JB15012	8/29/2012	2.0 - 2.5 ft	N	610144.3	682387.9	X				
ICO-03A	ICO-B003-4.0-4.5	JB15012-3	JB15012	8/29/2012	4.0 - 4.5 ft	N	610144.3	682387.9	X				
ICO-03A	ICO-B003-6.0-6.5	JB15012-2	JB15012	8/29/2012	6.0 - 6.5 ft	N	610144.3	682387.9	X				
ICO-03A	ICO-B003-7.6-8.1	JB15012-1	JB15012	8/29/2012	7.6 - 8.1 ft	N	610144.3	682387.9	X				
ICO-03A	ICO-B003-10.0-10.5	JB15012-22	JB15012	8/29/2012	10.0 - 10.5 ft	N	610144.3	682387.9	X				
ICO-11	ICO-B011-1.0	JB3648-30	JB3648	4/6/2012	1.0 - 1.5 ft	N	610536.1	682780.7		X			
ICO-11	ICO-B011-1.0	JB3648-30R	JB3648R	4/6/2012	1.0 - 1.5 ft	N	610536.1	682780.7	X				
ICO-11	ICO-B011-3.0	JB3648-31	JB3648	4/6/2012	3.0 - 3.5 ft	N	610536.1	682780.7		X			
ICO-11	ICO-B011-3.0	JB3648-31R	JB3648R	4/6/2012	3.0 - 3.5 ft	N	610536.1	682780.7	X				
ICO-11	ICO-B011-5.0	JB3648-32	JB3648	4/6/2012	5.0 - 5.5 ft	N	610536.1	682780.7		X			
ICO-11	ICO-B011-5.0	JB3648-32R	JB3648R	4/6/2012	5.0 - 5.5 ft	N	610536.1	682780.7	X				
ICO-11	ICO-B011-7.0	JB3648-33	JB3648	4/6/2012	7.0 - 7.5 ft	N	610536.1	682780.7		X			
ICO-11	ICO-B011-7.0	JB3648-33R	JB3648R	4/6/2012	7.0 - 7.5 ft	N	610536.1	682780.7	X				
ICO-11	ICO-B011-10.0	JB3648-34	JB3648	4/6/2012	10.0 - 10.5 ft	N	610536.1	682780.7		X			
ICO-11	ICO-B011-10.0	JB3648-34R	JB3648R	4/6/2012	10.0 - 10.5 ft	N	610536.1	682780.7	X				
ICO-18	ICO-B018-1.0	JB3648-35	JB3648	4/6/2012	1.0 - 1.5 ft	N	610609.8	682296.5		X			
ICO-18	ICO-B018-1.0	JB3648-35R	JB3648R	4/6/2012	1.0 - 1.5 ft	N	610609.8	682296.5	X				
ICO-18	ICO-B018-3.0	JB3648-36	JB3648	4/6/2012	3.0 - 3.5 ft	N	610609.8	682296.5		X			
ICO-18	ICO-B018-3.0	JB3648-36R	JB3648R	4/6/2012	3.0 - 3.5 ft	N	610609.8	682296.5	X				
ICO-18	ICO-B018-5.0	JB3648-37	JB3648	4/6/2012	5.0 - 5.5 ft	N	610609.8	682296.5		X			
ICO-18	ICO-B018-5.0	JB3648-37R	JB3648R	4/6/2012	5.0 - 5.5 ft	N	610609.8	682296.5	X				
ICO-18	ICO-B018-7.0	JB3648-38	JB3648	4/6/2012	7.0 - 7.5 ft	N	610609.8	682296.5		X			
ICO-18	ICO-B018-7.0	JB3648-38R	JB3648R	4/6/2012	7.0 - 7.5 ft	N	610609.8	682296.5	X				
ICO-18	ICO-B018-10.0	JB3648-39	JB3648	4/6/2012	10.0 - 10.5 ft	N	610609.8	682296.5		X			
ICO-18	ICO-B018-10.0	JB3648-39R	JB3648R	4/6/2012	10.0 - 10.5 ft	N	610609.8	682296.5	X				
ICO-23	ICO-23-0.3	460-36375-1	460363751	2/1/2012	0.3 - 0.8 ft	N	611953.0	683600.0	X	X			
ICO-23	ICO-23-2.0	460-36375-2	460363751	2/1/2012	2.0 - 2.5 ft	N	611953.0	683600.0	X	X			
ICO-23	ICO-23-4.0	460-36375-3	460363751	2/1/2012	4.0 - 4.5 ft	N	611953.0	683600.0	X	X			
ICO-23	ICO-23-6.0	460-36375-4	460363751	2/1/2012	6.0 - 6.5 ft	N	611953.0	683600.0	X	X			
ICO-23	ICO-23-8.0	460-36375-5	460363751	2/1/2012	8.0 - 8.5 ft	N	611953.0	683600.0	X	X			
ICO-23	ICO-23-10.0	460-36375-6	460363751	2/1/2012	10.0 - 10.5 ft	N	611953.0	683600.0	X	X			
ICO-23	ICO-23-12.0	460-36482-1	460364821	2/2/2012	12.0 - 12.5 ft	N	611953.0	683600.0	X	X			
ICO-23	ICO-23-12.0X	460-36482-2	460364821	2/2/2012	12.0 - 12.5 ft	FD	611953.0	683600.0	X	X			
ICO-24	ICO-B024-0.5-1.0	JB16806-22R	JB16806R	9/19/2012	0.5 - 1.0 ft	N	611976.8	683511.8	X				

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							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
ICO-24	ICO-B024-2.0-2.5	JB16806-21	JB16806	9/19/2012	2.0 - 2.5 ft	N	611976.8	683511.8	X				
ICO-24	ICO-B024-4.0-4.5	JB16806-20	JB16806	9/19/2012	4.0 - 4.5 ft	N	611976.8	683511.8	X				
ICO-24	ICO-B024-4.0-4.5X	JB16806-19R	JB16806R	9/19/2012	4.0 - 4.5 ft	FD	611976.8	683511.8	X				
ICO-24	ICO-B024-6.0-6.5	JB16806-18	JB16806	9/19/2012	6.0 - 6.5 ft	N	611976.8	683511.8	X				
ICO-24	ICO-B024-8.0-8.5	JB16806-17R	JB16806R	9/19/2012	8.0 - 8.5 ft	N	611976.8	683511.8	X				
ICO-24	ICO-B024-10.0-10.5	JB16806-16	JB16806	9/19/2012	10.0 - 10.5 ft	N	611976.8	683511.8	X				
ICO-24	ICO-B024-11.8-12.3	JB16806-15R	JB16806R	9/19/2012	11.8 - 12.3 ft	N	611976.8	683511.8	X				
ICO-24	ICO-B024-15.0-15.5	JB16806-14R	JB16806R	9/19/2012	15.0 - 15.5 ft	N	611976.8	683511.8	X				
ICO-24	ICO-B024-16.0-16.5	JB16806-13R	JB16806R	9/19/2012	16.0 - 16.5 ft	N	611976.8	683511.8	X				
ICO-24	ICO-B024-17.2-17.7	JB16806-12R	JB16806R	9/19/2012	17.2 - 17.7 ft	N	611976.8	683511.8	X				
ICO-26	ICO-B026-0.0-0.5	JB16806-11	JB16806	9/19/2012	0.0 - 0.5 ft	N	612082.6	683500.2	X				
ICO-26	ICO-B026-2.0-2.5	JB16806-10	JB16806	9/19/2012	2.0 - 2.5 ft	N	612082.6	683500.2	X				
ICO-26	ICO-B026-4.0-4.5	JB16806-9	JB16806	9/19/2012	4.0 - 4.5 ft	N	612082.6	683500.2	X				
ICO-26	ICO-B026-6.0-6.5	JB16806-8R	JB16806R	9/19/2012	6.0 - 6.5 ft	N	612082.6	683500.2	X				
ICO-26	ICO-B026-8.0-8.5	JB16806-7R	JB16806R	9/19/2012	8.0 - 8.5 ft	N	612082.6	683500.2	X				
ICO-26	ICO-B026-10.0-10.5	JB16806-6R	JB16806R	9/19/2012	10.0 - 10.5 ft	N	612082.6	683500.2	X				
ICO-26	ICO-B026-12.0-12.5	JB16806-5R	JB16806R	9/19/2012	12.0 - 12.5 ft	N	612082.6	683500.2	X				
ICO-26	ICO-B026-15.0-15.5	JB16806-4	JB16806	9/19/2012	15.0 - 15.5 ft	N	612082.6	683500.2	X				
ICO-26	ICO-B026-16.0-16.5	JB16806-3R	JB16806R	9/19/2012	16.0 - 16.5 ft	N	612082.6	683500.2	X				
ICO-26	ICO-B026-17.2-17.7	JB16806-2	JB16806	9/19/2012	17.2 - 17.7 ft	N	612082.6	683500.2	X				
ICO-27	ICO-B027-0.7-1.2	JB16356-11	JB16356	9/14/2012	0.7 - 1.2 ft	N	612046.8	683394.5	X				
ICO-27	ICO-B027-2.0-2.5	JB16356-10	JB16356	9/14/2012	2.0 - 2.5 ft	N	612046.8	683394.5	X				
ICO-27	ICO-B027-4.0-4.5	JB16356-9	JB16356	9/14/2012	4.0 - 4.5 ft	N	612046.8	683394.5	X				
ICO-27	ICO-B027-6.0-6.5	JB16356-8	JB16356	9/14/2012	6.0 - 6.5 ft	N	612046.8	683394.5	X				
ICO-27	ICO-B027-7.6-8.1	JB16356-7	JB16356	9/14/2012	7.6 - 8.1 ft	N	612046.8	683394.5	X				
ICO-27	ICO-B027-10.0-10.5	JB16356-6	JB16356	9/14/2012	10.0 - 10.5 ft	N	612046.8	683394.5	X				
ICO-27	ICO-B027-12.0-12.5	JB16356-5	JB16356	9/14/2012	12.0 - 12.5 ft	N	612046.8	683394.5	X				
ICO-27	ICO-B027-15.0-15.5	JB16356-4	JB16356	9/14/2012	15.0 - 15.5 ft	N	612046.8	683394.5	X				
ICO-27	ICO-B027-16.0-16.5	JB16356-3	JB16356	9/14/2012	16.0 - 16.5 ft	N	612046.8	683394.5	X				
ICO-27	ICO-B027-17.2-17.7	JB16356-2	JB16356	9/14/2012	17.2 - 17.7 ft	N	612046.8	683394.5	X				
ICO-28	ICO-B028-0.1-0.6	JB16274-23	JB16274	9/13/2012	0.1 - 0.6 ft	N	612173.1	683379.4	X				
ICO-28	ICO-B028-2.0-2.5	JB16274-22	JB16274	9/13/2012	2.0 - 2.5 ft	N	612173.1	683379.4	X				
ICO-28	ICO-B028-2.0-2.5X	JB16274-21	JB16274	9/13/2012	2.0 - 2.5 ft	FD	612173.1	683379.4	X				
ICO-28	ICO-B028-4.0-4.5	JB16274-20	JB16274	9/13/2012	4.0 - 4.5 ft	N	612173.1	683379.4	X				
ICO-28	ICO-B028-6.0-6.5	JB16274-19	JB16274	9/13/2012	6.0 - 6.5 ft	N	612173.1	683379.4	X				
ICO-28	ICO-B028-7.3-7.8	JB16274-18	JB16274	9/13/2012	7.3 - 7.8 ft	N	612173.1	683379.4	X				
ICO-28	ICO-B028-10.0-10.5	JB16274-17	JB16274	9/13/2012	10.0 - 10.5 ft	N	612173.1	683379.4	X				
ICO-28	ICO-B028-12.0-12.5	JB16274-16	JB16274	9/13/2012	12.0 - 12.5 ft	N	612173.1	683379.4	X				

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ICO-28	ICO-B028-15.0-15.5	JB16274-15	JB16274	9/13/2012	15.0 - 15.5 ft	N	612173.1	683379.4	X				
ICO-28	ICO-B028-16.0-16.5	JB16274-14	JB16274	9/13/2012	16.0 - 16.5 ft	N	612173.1	683379.4	X				
ICO-28	ICO-B028-18.0-18.5	JB16274-13	JB16274	9/13/2012	18.0 - 18.5 ft	N	612173.1	683379.4	X				
ICO-29	ICO-B029-0.7-1.2	JB16274-12	JB16274	9/13/2012	0.7 - 1.2 ft	N	612184.6	683496.0	X				
ICO-29	ICO-B029-2.0-2.5	JB16274-11	JB16274	9/13/2012	2.0 - 2.5 ft	N	612184.6	683496.0	X				
ICO-29	ICO-B029-4.0-4.5	JB16274-10	JB16274	9/13/2012	4.0 - 4.5 ft	N	612184.6	683496.0	X				
ICO-29	ICO-B029-6.0-6.5	JB16274-9	JB16274	9/13/2012	6.0 - 6.5 ft	N	612184.6	683496.0	X				
ICO-29	ICO-B029-7.8-8.3	JB16274-8	JB16274	9/13/2012	7.8 - 8.3 ft	N	612184.6	683496.0	X				
ICO-29	ICO-B029-10.0-10.5	JB16274-7	JB16274	9/13/2012	10.0 - 10.5 ft	N	612184.6	683496.0	X				
ICO-29	ICO-B029-12.0-12.5	JB16274-6	JB16274	9/13/2012	12.0 - 12.5 ft	N	612184.6	683496.0	X				
ICO-29	ICO-B029-12.0-12.5X	JB16274-5	JB16274	9/13/2012	12.0 - 12.5 ft	FD	612184.6	683496.0	X				
ICO-29	ICO-B029-15.0-15.5	JB16274-4	JB16274	9/13/2012	15.0 - 15.5 ft	N	612184.6	683496.0	X				
ICO-29	ICO-B029-16.0-16.5	JB16274-3	JB16274	9/13/2012	16.0 - 16.5 ft	N	612184.6	683496.0	X				
ICO-29	ICO-B029-18.0-18.5	JB16274-2	JB16274	9/13/2012	18.0 - 18.5 ft	N	612184.6	683496.0	X				
SCB-16	SCB-16-0.0-0.5	JB14519-1	JB14519	8/23/2012	0.0 - 0.5 ft	N	610550.6	682239.7	X				
SCB-16	SCB-16-4.0-4.5	JB14519-5	JB14519	8/23/2012	4.0 - 4.5 ft	N	610550.6	682239.7	X				
SCB-16	SCB-16-10.0-10.5	JB14519-2	JB14519	8/23/2012	10.0 - 10.5 ft	N	610550.6	682239.7	X				
SCB-16	SCB-16-11.8-12.3	JB14519-3	JB14519	8/23/2012	11.8 - 12.3 ft	N	610550.6	682239.7	X				
SCB-16	SCB-16-16.0-16.5	JB14519-4	JB14519	8/23/2012	16.0 - 16.5 ft	N	610550.6	682239.7	X				
SCB-17	SCB-17-2.0-2.5	JB14519-10	JB14519	8/23/2012	2.0 - 2.5 ft	N	610563.1	682227.9	X				
SCB-17	SCB-17-2.0-2.5X	JB14519-11	JB14519	8/23/2012	2.0 - 2.5 ft	FD	610563.1	682227.9	X				
SCB-17	SCB-17-4.0-4.5	JB14519-12	JB14519	8/23/2012	4.0 - 4.5 ft	N	610563.1	682227.9	X				
SCB-17	SCB-17-10.0-10.5	JB14519-7	JB14519	8/23/2012	10.0 - 10.5 ft	N	610563.1	682227.9	X				
SCB-17	SCB-17-12.0-12.5	JB14519-8	JB14519	8/23/2012	12.0 - 12.5 ft	N	610563.1	682227.9	X				
SCB-17	SCB-17-16.0-16.5	JB14519-9	JB14519	8/23/2012	16.0 - 16.5 ft	N	610563.1	682227.9	X				
SCB-18	SCB-18-2.0-2.5	JB14519-15	JB14519	8/23/2012	2.0 - 2.5 ft	N	610578.1	682214.8	X				
SCB-18	SCB-18-6.0-6.5	JB14519-16	JB14519	8/23/2012	6.0 - 6.5 ft	N	610578.1	682214.8	X				
SCB-18	SCB-18-10.0-10.5	JB14519-13	JB14519	8/23/2012	10.0 - 10.5 ft	N	610578.1	682214.8	X				
SCB-18	SCB-18-12.5-13.0	JB14519-14	JB14519	8/23/2012	12.5 - 13.0 ft	N	610578.1	682214.8	X				
TWA-1/ICO-12	TWA-B001-1.0	JB3648-51	JB3648	4/6/2012	1.0 - 1.5 ft	N	610735.5	682590.8	X	X			
TWA-1/ICO-12	TWA-B001-3.0	JB3648-52	JB3648	4/6/2012	3.0 - 3.5 ft	N	610735.5	682590.8		X			
TWA-1/ICO-12	TWA-B001-3.0	JB3648-52R	JB3648R	4/6/2012	3.0 - 3.5 ft	N	610735.5	682590.8	X				
TWA-1/ICO-12	TWA-B001-5.0	JB3648-53	JB3648	4/6/2012	5.0 - 5.5 ft	N	610735.5	682590.8	X	X			
TWA-1/ICO-12	TWA-B001-7.0	JB3648-54	JB3648	4/6/2012	7.0 - 7.5 ft	N	610735.5	682590.8		X			
TWA-1/ICO-12	TWA-B001-7.0	JB3648-54R	JB3648R	4/6/2012	7.0 - 7.5 ft	N	610735.5	682590.8	X				
TWA-1/ICO-12	TWA-B001-10.0	JB3648-55	JB3648	4/6/2012	10.0 - 10.5 ft	N	610735.5	682590.8	X	X			
TWA-1/ICO-12	TWA-B001-12.0	JB3648-56	JB3648	4/6/2012	12.0 - 12.5 ft	N	610735.5	682590.8		X			
TWA-1/ICO-12	TWA-B001-12.0	JB3648-56R	JB3648R	4/6/2012	12.0 - 12.5 ft	N	610735.5	682590.8	X				

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Soil Sample Summary  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
TWA-1/ICO-12	TWA-B001-14.0	JB3648-57	JB3648	4/6/2012	14.0 - 14.5 ft	N	610735.5	682590.8	X	X			
TWA-1/ICO-12	TWA-B001-16.0	JB3648-58	JB3648	4/6/2012	16.0 - 16.5 ft	N	610735.5	682590.8	X	X			
TWA-1/ICO-12	TWA-B001-20.0	JB3648-59	JB3648	4/6/2012	20.0 - 20.5 ft	N	610735.5	682590.8		X			
TWA-1/ICO-12	TWA-B001-20.0	JB3648-59R	JB3648R	4/6/2012	20.0 - 20.5 ft	N	610735.5	682590.8	X				
TWA-1/ICO-12	TWA-B001-22.0	JB3648-60	JB3648	4/6/2012	22.0 - 22.5 ft	N	610735.5	682590.8		X			
TWA-1/ICO-12	TWA-B001-22.0	JB3648-60R	JB3648R	4/6/2012	22.0 - 22.5 ft	N	610735.5	682590.8	X				
TWA-10	TWA-B010-1.0	JB3579-1	JB3579	4/5/2012	1.0 - 1.5 ft	N	610525.1	682491.7		X			
TWA-10	TWA-B010-1.0	JB3579-1R	JB3579R	4/5/2012	1.0 - 1.5 ft	N	610525.1	682491.7	X				
TWA-10	TWA-B010-3.0	JB3579-2	JB3579	4/5/2012	3.0 - 3.5 ft	N	610525.1	682491.7		X			
TWA-10	TWA-B010-3.0	JB3579-2R	JB3579R	4/5/2012	3.0 - 3.5 ft	N	610525.1	682491.7	X				
TWA-10	TWA-B010-5.0	JB3579-3	JB3579	4/5/2012	5.0 - 5.5 ft	N	610525.1	682491.7		X			
TWA-10	TWA-B010-5.0	JB3579-3R	JB3579R	4/5/2012	5.0 - 5.5 ft	N	610525.1	682491.7	X				
TWA-10	TWA-B010-7.0	JB3579-4	JB3579	4/5/2012	7.0 - 7.5 ft	N	610525.1	682491.7	X	X			
TWA-10	TWA-B010-10.0	JB3579-5	JB3579	4/5/2012	10.0 - 10.5 ft	N	610525.1	682491.7		X			
TWA-10	TWA-B010-10.0	JB3579-5R	JB3579R	4/5/2012	10.0 - 10.5 ft	N	610525.1	682491.7	X				
TWA-10	TWA-B010-12.0	JB3579-6	JB3579	4/5/2012	12.0 - 12.5 ft	N	610525.1	682491.7		X			
TWA-10	TWA-B010-12.0	JB3579-6R	JB3579R	4/5/2012	12.0 - 12.5 ft	N	610525.1	682491.7	X				
TWA-10	TWA-B010-15.0	JB3579-7	JB3579	4/5/2012	15.0 - 15.5 ft	N	610525.1	682491.7		X			
TWA-10	TWA-B010-15.0	JB3579-7R	JB3579R	4/5/2012	15.0 - 15.5 ft	N	610525.1	682491.7	X				
TWA-10	TWA-B010-17.0	JB3579-8	JB3579	4/5/2012	17.0 - 17.5 ft	N	610525.1	682491.7		X			
TWA-10	TWA-B010-17.0	JB3579-8R	JB3579R	4/5/2012	17.0 - 17.5 ft	N	610525.1	682491.7	X				
TWA-10	TWA-B010-18.0	JB3579-9	JB3579	4/5/2012	18.0 - 18.5 ft	N	610525.1	682491.7		X			
TWA-10	TWA-B010-18.0	JB3579-9R	JB3579R	4/5/2012	18.0 - 18.5 ft	N	610525.1	682491.7	X				
TWA-10	TWA-B010-20.0	JB3579-10	JB3579	4/5/2012	20.0 - 20.5 ft	N	610525.1	682491.7		X			
TWA-10	TWA-B010-20.0	JB3579-10R	JB3579R	4/5/2012	20.0 - 20.5 ft	N	610525.1	682491.7	X				
TWA-10	TWA-B010-22.0	JB3579-11	JB3579	4/5/2012	22.0 - 22.5 ft	N	610525.1	682491.7		X			
TWA-10	TWA-B010-22.0	JB3579-11R	JB3579R	4/5/2012	22.0 - 22.5 ft	N	610525.1	682491.7	X				
TWA-11/ICO-16	ICO-16-1.0	JB3512-1	JB3512	4/5/2012	1.0 - 1.5 ft	N	610487.6	682414.3	X	X			
TWA-11/ICO-16	ICO-16-3.0	JB3512-2	JB3512	4/5/2012	3.0 - 3.5 ft	N	610487.6	682414.3	X	X			
TWA-11/ICO-16	ICO-16-5.0	JB3512-3	JB3512	4/5/2012	5.0 - 5.5 ft	N	610487.6	682414.3	X	X			
TWA-11/ICO-16	ICO-16-7.0	JB3512-4	JB3512	4/5/2012	7.0 - 7.5 ft	N	610487.6	682414.3	X	X			
TWA-11/ICO-16	ICO-16-11.0	JB3512-5	JB3512	4/5/2012	11.0 - 11.5 ft	N	610487.6	682414.3	X	X			
TWA-11/ICO-16	ICO-16-13.0	JB3512-6	JB3512	4/5/2012	13.0 - 13.5 ft	N	610487.6	682414.3	X	X			
TWA-11/ICO-16	ICO-16-15.0	JB3512-7	JB3512	4/5/2012	15.0 - 15.5 ft	N	610487.6	682414.3	X	X			
TWA-11/ICO-16	ICO-16-17.0	JB3512-8	JB3512	4/5/2012	17.0 - 17.5 ft	N	610487.6	682414.3	X	X			
TWA-11/ICO-16	ICO-16-19.0	JB3512-9	JB3512	4/5/2012	19.0 - 19.5 ft	N	610487.6	682414.3	X	X			
TWA-11/ICO-16	ICO-16-21.0	JB3512-10	JB3512	4/5/2012	21.0 - 21.5 ft	N	610487.6	682414.3	X	X			
TWA-11/ICO-16	ICO-16-23.0	JB3512-11	JB3512	4/5/2012	23.0 - 23.5 ft	N	610487.6	682414.3	X	X			

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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
TWA-11/ICO-16	ICO-16-23.0X	JB3512-12	JB3512	4/5/2012	23.0 - 23.5 ft	FD	610487.6	682414.3	X	X			
TWA-2	TWA-B002-1.0	JB3648-12	JB3648	4/6/2012	1.0 - 1.5 ft	N	610699.0	682516.0		X			
TWA-2	TWA-B002-1.0	JB3648-12R	JB3648R	4/6/2012	1.0 - 1.5 ft	N	610699.0	682516.0	X				
TWA-2	TWA-B002-3.0	JB3648-13	JB3648	4/6/2012	3.0 - 3.5 ft	N	610699.0	682516.0	X	X			
TWA-2	TWA-B002-5.0	JB3648-14	JB3648	4/6/2012	5.0 - 5.5 ft	N	610699.0	682516.0		X			
TWA-2	TWA-B002-6.0	JB3648-15	JB3648	4/6/2012	6.0 - 6.5 ft	N	610699.0	682516.0		X			
TWA-2	TWA-B002-6.0	JB3648-15R	JB3648R	4/6/2012	6.0 - 6.5 ft	N	610699.0	682516.0	X				
TWA-2	TWA-B002-10.0	JB3648-16	JB3648	4/6/2012	10.0 - 10.5 ft	N	610699.0	682516.0	X	X			
TWA-2	TWA-B002-15.0	JB3648-17	JB3648	4/6/2012	15.0 - 15.5 ft	N	610699.0	682516.0	X	X			
TWA-2	TWA-B002-21.0	JB3648-18	JB3648	4/6/2012	21.0 - 21.5 ft	N	610699.0	682516.0	X	X			
TWA-2	TWA-B002-23.0	JB3648-19	JB3648	4/6/2012	23.0 - 23.5 ft	N	610699.0	682516.0	X	X			
TWA-2	TWA-B002-23.0X	JB3648-20	JB3648	4/6/2012	23.0 - 23.5 ft	FD	610699.0	682516.0	X	X			
TWA-3/ICO-15	ICO-B015-1.0	JB3648-40	JB3648	4/6/2012	1.0 - 1.5 ft	N	610648.5	682428.1	X	X			
TWA-3/ICO-15	ICO-B015-3.0	JB3648-41	JB3648	4/6/2012	3.0 - 3.5 ft	N	610648.5	682428.1		X			
TWA-3/ICO-15	ICO-B015-3.0	JB3648-41R	JB3648R	4/6/2012	3.0 - 3.5 ft	N	610648.5	682428.1	X				
TWA-3/ICO-15	ICO-B015-5.0	JB3648-42	JB3648	4/6/2012	5.0 - 5.5 ft	N	610648.5	682428.1		X			
TWA-3/ICO-15	ICO-B015-5.0	JB3648-42R	JB3648R	4/6/2012	5.0 - 5.5 ft	N	610648.5	682428.1	X				
TWA-3/ICO-15	ICO-B015-7.0	JB3648-43	JB3648	4/6/2012	7.0 - 7.5 ft	N	610648.5	682428.1		X			
TWA-3/ICO-15	ICO-B015-7.0	JB3648-43R	JB3648R	4/6/2012	7.0 - 7.5 ft	N	610648.5	682428.1	X				
TWA-3/ICO-15	ICO-B015-10.0	JB3648-44	JB3648	4/6/2012	10.0 - 10.5 ft	N	610648.5	682428.1		X			
TWA-3/ICO-15	ICO-B015-10.0	JB3648-44R	JB3648R	4/6/2012	10.0 - 10.5 ft	N	610648.5	682428.1	X				
TWA-3/ICO-15	ICO-B015-12.0	JB3648-45	JB3648	4/6/2012	12.0 - 12.5 ft	N	610648.5	682428.1		X			
TWA-3/ICO-15	ICO-B015-12.0	JB3648-45R	JB3648R	4/6/2012	12.0 - 12.5 ft	N	610648.5	682428.1	X				
TWA-3/ICO-15	ICO-B015-15.0	JB3648-46	JB3648	4/6/2012	15.0 - 15.5 ft	N	610648.5	682428.1		X			
TWA-3/ICO-15	ICO-B015-15.0	JB3648-46R	JB3648R	4/6/2012	15.0 - 15.5 ft	N	610648.5	682428.1	X				
TWA-3/ICO-15	ICO-B015-17.0	JB3648-47	JB3648	4/6/2012	17.0 - 17.5 ft	N	610648.5	682428.1		X			
TWA-3/ICO-15	ICO-B015-17.0	JB3648-47R	JB3648R	4/6/2012	17.0 - 17.5 ft	N	610648.5	682428.1	X				
TWA-3/ICO-15	ICO-B015-20.0	JB3648-48	JB3648	4/6/2012	20.0 - 20.5 ft	N	610648.5	682428.1		X			
TWA-3/ICO-15	ICO-B015-20.0	JB3648-48R	JB3648R	4/6/2012	20.0 - 20.5 ft	N	610648.5	682428.1	X				
TWA-3/ICO-15	ICO-B015-22.0	JB3648-49	JB3648	4/6/2012	22.0 - 22.5 ft	N	610648.5	682428.1		X			
TWA-3/ICO-15	ICO-B015-22.0	JB3648-49R	JB3648R	4/6/2012	22.0 - 22.5 ft	N	610648.5	682428.1	X				
TWA-3/ICO-15	ICO-B015-22.0X	JB3648-50	JB3648	4/6/2012	22.0 - 22.5 ft	FD	610648.5	682428.1		X			
TWA-3/ICO-15	ICO-B015-22.0X	JB3648-50R	JB3648R	4/6/2012	22.0 - 22.5 ft	FD	610648.5	682428.1	X				
TWA-4	TWA-B004-1.0	JB3648-61	JB3648	4/6/2012	1.0 - 1.5 ft	N	610671.9	682620.8	X	X			
TWA-4	TWA-B004-3.0	JB3648-62	JB3648	4/6/2012	3.0 - 3.5 ft	N	610671.9	682620.8	X	X			
TWA-4	TWA-B004-5.0	JB3648-63	JB3648	4/6/2012	5.0 - 5.5 ft	N	610671.9	682620.8	X	X			
TWA-4	TWA-B004-6.0	JB3648-64	JB3648	4/6/2012	6.0 - 6.5 ft	N	610671.9	682620.8	X	X			
TWA-4	TWA-B004-10.0	JB3648-65	JB3648	4/6/2012	10.0 - 10.5 ft	N	610671.9	682620.8	X	X			



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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
TWA-4	TWA-B004-15.0	JB3648-66	JB3648	4/6/2012	15.0 - 15.5 ft	N	610671.9	682620.8	X	X			
TWA-4	TWA-B004-17.0	JB3648-67	JB3648	4/6/2012	17.0 - 17.5 ft	N	610671.9	682620.8	X	X			
TWA-4	TWA-B004-20.0	JB3648-68	JB3648	4/6/2012	20.0 - 20.5 ft	N	610671.9	682620.8	X	X			
TWA-4	TWA-B004-22.0	JB3648-69	JB3648	4/6/2012	22.0 - 22.5 ft	N	610671.9	682620.8	X	X			
TWA-4	TWA-B004-22.0X	JB3648-70	JB3648	4/6/2012	22.0 - 22.5 ft	FD	610671.9	682620.8	X	X			
TWA-5	TWA-B005-1.0	JB3648-21	JB3648	4/6/2012	1.0 - 1.5 ft	N	610631.7	682542.2		X			
TWA-5	TWA-B005-1.0	JB3648-21R	JB3648R	4/6/2012	1.0 - 1.5 ft	N	610631.7	682542.2	X				
TWA-5	TWA-B005-3.0	JB3648-22	JB3648	4/6/2012	3.0 - 3.5 ft	N	610631.7	682542.2		X			
TWA-5	TWA-B005-3.0	JB3648-22R	JB3648R	4/6/2012	3.0 - 3.5 ft	N	610631.7	682542.2	X				
TWA-5	TWA-B005-6.0	JB3648-23	JB3648	4/6/2012	6.0 - 6.5 ft	N	610631.7	682542.2	X	X			
TWA-5	TWA-B005-10.0	JB3648-24	JB3648	4/6/2012	10.0 - 10.5 ft	N	610631.7	682542.2		X			
TWA-5	TWA-B005-10.0	JB3648-24R	JB3648R	4/6/2012	10.0 - 10.5 ft	N	610631.7	682542.2	X				
TWA-5	TWA-B005-15.0	JB3648-25	JB3648	4/6/2012	15.0 - 15.5 ft	N	610631.7	682542.2		X			
TWA-5	TWA-B005-15.0	JB3648-25R	JB3648R	4/6/2012	15.0 - 15.5 ft	N	610631.7	682542.2	X				
TWA-5	TWA-B005-17.0	JB3648-26	JB3648	4/6/2012	17.0 - 17.5 ft	N	610631.7	682542.2		X			
TWA-5	TWA-B005-17.0	JB3648-26R	JB3648R	4/6/2012	17.0 - 17.5 ft	N	610631.7	682542.2	X				
TWA-5	TWA-B005-18.0	JB3648-27	JB3648	4/6/2012	18.0 - 18.5 ft	N	610631.7	682542.2		X			
TWA-5	TWA-B005-18.0	JB3648-27R	JB3648R	4/6/2012	18.0 - 18.5 ft	N	610631.7	682542.2	X				
TWA-5	TWA-B005-20.0	JB3648-28	JB3648	4/6/2012	20.0 - 20.5 ft	N	610631.7	682542.2		X			
TWA-5	TWA-B005-20.0	JB3648-28R	JB3648R	4/6/2012	20.0 - 20.5 ft	N	610631.7	682542.2	X				
TWA-5	TWA-B005-22.0	JB3648-29	JB3648	4/6/2012	22.0 - 22.5 ft	N	610631.7	682542.2		X			
TWA-5	TWA-B005-22.0	JB3648-29R	JB3648R	4/6/2012	22.0 - 22.5 ft	N	610631.7	682542.2	X				
TWA-6	TWA-B006-1.0	JB3579-12	JB3579	4/5/2012	1.0 - 1.5 ft	N	610588.7	682453.4		X			
TWA-6	TWA-B006-1.0	JB3579-12R	JB3579R	4/5/2012	1.0 - 1.5 ft	N	610588.7	682453.4	X				
TWA-6	TWA-B006-3.0	JB3579-13	JB3579	4/5/2012	3.0 - 3.5 ft	N	610588.7	682453.4	X	X			
TWA-6	TWA-B006-5.0	JB3579-14	JB3579	4/5/2012	5.0 - 5.5 ft	N	610588.7	682453.4		X			
TWA-6	TWA-B006-5.0	JB3579-14R	JB3579R	4/5/2012	5.0 - 5.5 ft	N	610588.7	682453.4	X				
TWA-6	TWA-B006-15.0	JB3579-15	JB3579	4/5/2012	15.0 - 15.5 ft	N	610588.7	682453.4	X	X			
TWA-6	TWA-B006-17.0	JB3579-16	JB3579	4/5/2012	17.0 - 17.5 ft	N	610588.7	682453.4	X	X			
TWA-6	TWA-B006-20.0	JB3579-17	JB3579	4/5/2012	20.0 - 20.5 ft	N	610588.7	682453.4	X	X			
TWA-6	TWA-B006-22.0	JB3579-18	JB3579	4/5/2012	22.0 - 22.5 ft	N	610588.7	682453.4		X			
TWA-6	TWA-B006-22.0	JB3579-18R	JB3579R	4/5/2012	22.0 - 22.5 ft	N	610588.7	682453.4	X				
TWA-7	TWA-B007-1.0	JB3579-19	JB3579	4/6/2012	1.0 - 1.5 ft	N	610548.0	682332.6	X	X			
TWA-7	TWA-B007-3.0	JB3579-20	JB3579	4/6/2012	3.0 - 3.5 ft	N	610548.0	682332.6	X	X			
TWA-7	TWA-B007-5.0	JB3579-21	JB3579	4/6/2012	5.0 - 5.5 ft	N	610548.0	682332.6		X			
TWA-7	TWA-B007-5.0	JB3579-21R	JB3579R	4/6/2012	5.0 - 5.5 ft	N	610548.0	682332.6	X				
TWA-7	TWA-B007-10.0	JB3579-22	JB3579	4/6/2012	10.0 - 10.5 ft	N	610548.0	682332.6		X			
TWA-7	TWA-B007-10.0	JB3579-22R	JB3579R	4/6/2012	10.0 - 10.5 ft	N	610548.0	682332.6	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
TWA-7	TWA-B007-12.0	JB3579-23	JB3579	4/6/2012	12.0 - 12.5 ft	N	610548.0	682332.6		X			
TWA-7	TWA-B007-12.0	JB3579-23R	JB3579R	4/6/2012	12.0 - 12.5 ft	N	610548.0	682332.6	X				
TWA-7	TWA-B007-15.0	JB3579-24	JB3579	4/6/2012	15.0 - 15.5 ft	N	610548.0	682332.6		X			
TWA-7	TWA-B007-15.0	JB3579-24R	JB3579R	4/6/2012	15.0 - 15.5 ft	N	610548.0	682332.6	X				
TWA-7	TWA-B007-17.0	JB3579-25	JB3579	4/6/2012	17.0 - 17.5 ft	N	610548.0	682332.6		X			
TWA-7	TWA-B007-17.0	JB3579-25R	JB3579R	4/6/2012	17.0 - 17.5 ft	N	610548.0	682332.6	X				
TWA-7	TWA-B007-19.0	JB3579-26	JB3579	4/6/2012	19.0 - 19.5 ft	N	610548.0	682332.6		X			
TWA-7	TWA-B007-19.0	JB3579-26R	JB3579R	4/6/2012	19.0 - 19.5 ft	N	610548.0	682332.6	X				
TWA-7	TWA-B007-21.0	JB3579-27	JB3579	4/6/2012	21.0 - 21.5 ft	N	610548.0	682332.6		X			
TWA-7	TWA-B007-21.0	JB3579-27R	JB3579R	4/6/2012	21.0 - 21.5 ft	N	610548.0	682332.6	X				
TWA-7	TWA-B007-23.0	JB3579-28	JB3579	4/6/2012	23.0 - 23.5 ft	N	610548.0	682332.6		X			
TWA-7	TWA-B007-23.0	JB3579-28R	JB3579R	4/6/2012	23.0 - 23.5 ft	N	610548.0	682332.6	X				
TWA-7	TWA-B007-23.0X	JB3579-29	JB3579	4/6/2012	23.0 - 23.5 ft	FD	610548.0	682332.6		X			
TWA-7	TWA-B007-23.0X	JB3579-29R	JB3579R	4/6/2012	23.0 - 23.5 ft	FD	610548.0	682332.6	X				
TWA-8	TWA-B008-1.0	JB3648-72	JB3648	4/6/2012	1.0 - 1.5 ft	N	610611.1	682653.5	X	X			
TWA-8	TWA-B008-3.0	JB3648-73	JB3648	4/6/2012	3.0 - 3.5 ft	N	610611.1	682653.5		X			
TWA-8	TWA-B008-3.0	JB3648-73R	JB3648R	4/6/2012	3.0 - 3.5 ft	N	610611.1	682653.5	X				
TWA-8	TWA-B008-5.0	JB3648-74	JB3648	4/6/2012	5.0 - 5.5 ft	N	610611.1	682653.5		X			
TWA-8	TWA-B008-5.0	JB3648-74R	JB3648R	4/6/2012	5.0 - 5.5 ft	N	610611.1	682653.5	X				
TWA-8	TWA-B008-7.0	JB3648-75	JB3648	4/6/2012	7.0 - 7.5 ft	N	610611.1	682653.5		X			
TWA-8	TWA-B008-7.0	JB3648-75R	JB3648R	4/6/2012	7.0 - 7.5 ft	N	610611.1	682653.5	X				
TWA-8	TWA-B008-10.0	JB3648-76	JB3648	4/6/2012	10.0 - 10.5 ft	N	610611.1	682653.5		X			
TWA-8	TWA-B008-10.0	JB3648-76R	JB3648R	4/6/2012	10.0 - 10.5 ft	N	610611.1	682653.5	X				
TWA-8	TWA-B008-15.0	JB3648-77	JB3648	4/6/2012	15.0 - 15.5 ft	N	610611.1	682653.5		X			
TWA-8	TWA-B008-15.0	JB3648-77R	JB3648R	4/6/2012	15.0 - 15.5 ft	N	610611.1	682653.5	X				
TWA-8	TWA-B008-17.0	JB3648-78	JB3648	4/6/2012	17.0 - 17.5 ft	N	610611.1	682653.5	X	X			
TWA-8	TWA-B008-20.0	JB3648-79	JB3648	4/6/2012	20.0 - 20.5 ft	N	610611.1	682653.5		X			
TWA-8	TWA-B008-20.0	JB3648-79R	JB3648R	4/6/2012	20.0 - 20.5 ft	N	610611.1	682653.5	X				
TWA-8	TWA-B008-22.0	JB3648-80	JB3648	4/6/2012	22.0 - 22.5 ft	N	610611.1	682653.5	X	X			
TWA-9/ICO-13	ICO-B013-1.0	JB3648-1	JB3648	4/6/2012	1.0 - 1.5 ft	N	610568.1	682573.1		X			
TWA-9/ICO-13	ICO-B013-1.0	JB3648-1R	JB3648R	4/6/2012	1.0 - 1.5 ft	N	610568.1	682573.1	X				
TWA-9/ICO-13	ICO-B013-3.0	JB3648-2	JB3648	4/6/2012	3.0 - 3.5 ft	N	610568.1	682573.1		X			
TWA-9/ICO-13	ICO-B013-3.0	JB3648-2R	JB3648R	4/6/2012	3.0 - 3.5 ft	N	610568.1	682573.1	X				
TWA-9/ICO-13	ICO-B013-5.0	JB3648-3	JB3648	4/6/2012	5.0 - 5.5 ft	N	610568.1	682573.1		X			
TWA-9/ICO-13	ICO-B013-5.0	JB3648-3R	JB3648R	4/6/2012	5.0 - 5.5 ft	N	610568.1	682573.1	X				
TWA-9/ICO-13	ICO-B013-6.0	JB3648-4	JB3648	4/6/2012	6.0 - 6.5 ft	N	610568.1	682573.1		X			
TWA-9/ICO-13	ICO-B013-6.0	JB3648-4R	JB3648R	4/6/2012	6.0 - 6.5 ft	N	610568.1	682573.1	X				
TWA-9/ICO-13	ICO-B013-10.0	JB3648-5	JB3648	4/6/2012	10.0 - 10.5 ft	N	610568.1	682573.1		X			

Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
TWA-9/ICO-13	ICO-B013-10.0	JB3648-5R	JB3648R	4/6/2012	10.0 - 10.5 ft	N	610568.1	682573.1	X				
TWA-9/ICO-13	ICO-B013-12.0	JB3648-6	JB3648	4/6/2012	12.0 - 12.5 ft	N	610568.1	682573.1		X			
TWA-9/ICO-13	ICO-B013-12.0	JB3648-6R	JB3648R	4/6/2012	12.0 - 12.5 ft	N	610568.1	682573.1	X				
TWA-9/ICO-13	ICO-B013-15.0	JB3648-7	JB3648	4/6/2012	15.0 - 15.5 ft	N	610568.1	682573.1		X			
TWA-9/ICO-13	ICO-B013-15.0	JB3648-7R	JB3648R	4/6/2012	15.0 - 15.5 ft	N	610568.1	682573.1	X				
TWA-9/ICO-13	ICO-B013-17.0	JB3648-8	JB3648	4/6/2012	17.0 - 17.5 ft	N	610568.1	682573.1		X			
TWA-9/ICO-13	ICO-B013-17.0	JB3648-8R	JB3648R	4/6/2012	17.0 - 17.5 ft	N	610568.1	682573.1	X				
TWA-9/ICO-13	ICO-B013-19.0	JB3648-9	JB3648	4/6/2012	19.0 - 19.5 ft	N	610568.1	682573.1		X			
TWA-9/ICO-13	ICO-B013-19.0	JB3648-9R	JB3648R	4/6/2012	19.0 - 19.5 ft	N	610568.1	682573.1	X				
TWA-9/ICO-13	ICO-B013-21.0	JB3648-10	JB3648	4/6/2012	21.0 - 21.5 ft	N	610568.1	682573.1		X			
TWA-9/ICO-13	ICO-B013-21.0	JB3648-10R	JB3648R	4/6/2012	21.0 - 21.5 ft	N	610568.1	682573.1	X				
TWA-9/ICO-13	ICO-B013-23.0	JB3648-11	JB3648	4/6/2012	23.0 - 23.5 ft	N	610568.1	682573.1		X			
TWA-9/ICO-13	ICO-B013-23.0	JB3648-11R	JB3648R	4/6/2012	23.0 - 23.5 ft	N	610568.1	682573.1	X				
<b>Northern Morris Canal Area Samples</b>													
NSB-D1	NSB-D1-1.0-1.5	JB14312-1R	JB14312R	8/21/2012	1.0 - 1.5 ft	N	611992.8	685153.5	X				
NSB-D1	NSB-D1-4.0-4.5	JB14312-5R	JB14312R	8/21/2012	4.0 - 4.5 ft	N	611992.8	685153.5	X				
NSB-D1	NSB-D1-7.7-8.2	JB14312-6R	JB14312R	8/21/2012	7.7 - 8.2 ft	N	611992.8	685153.5	X				
NSB-D1	NSB-D1-12.0-12.5	JB14312-2	JB14312	8/21/2012	12.0 - 12.5 ft	N	611992.8	685153.5	X				
NSB-D1	NSB-D1-16.0-16.5	JB14312-3R	JB14312R	8/21/2012	16.0 - 16.5 ft	N	611992.8	685153.5	X				
NSB-D1	NSB-D1-20.0-20.5	JB14312-4R	JB14312R	8/21/2012	20.0 - 20.5 ft	N	611992.8	685153.5	X				
NSB-D2	NSB-D2-3.0-3.5	JB14312-8R	JB14312R	8/21/2012	3.0 - 3.5 ft	N	612015.7	685150.0	X				
NSB-D2	NSB-D2-3.0-3.5X	JB14312-9R	JB14312R	8/21/2012	3.0 - 3.5 ft	FD	612015.7	685150.0	X				
NSB-D2	NSB-D2-6.0-6.5	JB14312-10R	JB14312R	8/21/2012	6.0 - 6.5 ft	N	612015.7	685150.0	X				
NSB-D2	NSB-D2-11.3-11.8	JB14312-7	JB14312	8/21/2012	11.3 - 11.8 ft	N	612015.7	685150.0	X				
NSB-D2	NSB-D2-15.0-15.5	JB14404-14	JB14404	8/22/2012	15.0 - 15.5 ft	N	612015.7	685150.0	X				
NSB-D2	NSB-D2-16.6-17.1	JB14404-13	JB14404	8/22/2012	16.6 - 17.1 ft	N	612015.7	685150.0	X				
NSB-D2	NSB-D2-20.0-20.5	JB14404-15	JB14404	8/22/2012	20.0 - 20.5 ft	N	612015.7	685150.0	X				
NSB-D3	NSB-D3-3.0-3.5	JB14312-11	JB14312	8/21/2012	3.0 - 3.5 ft	N	612027.3	685145.2	X				
NSB-D3	NSB-D3-6.5-7.0	JB14404-12	JB14404	8/22/2012	6.5 - 7.0 ft	N	612027.3	685145.2	X				
NSB-D3	NSB-D3-10.8-11.3	JB14404-11	JB14404	8/22/2012	10.8 - 11.3 ft	N	612027.3	685145.2	X				
NSB-D3	NSB-D3-15.0-15.5	JB14404-10	JB14404	8/22/2012	15.0 - 15.5 ft	N	612027.3	685145.2	X				
NSB-D3	NSB-D3-21.0-21.5	JB14404-9	JB14404	8/22/2012	21.0 - 21.5 ft	N	612027.3	685145.2	X				
NSB-D4	NSB-D4-1.0-1.5	JB14312-12R	JB14312R	8/21/2012	1.0 - 1.5 ft	N	612038.0	685140.6	X				
NSB-D4	NSB-D4-6.0-6.5	JB14404-7	JB14404	8/22/2012	6.0 - 6.5 ft	N	612038.0	685140.6	X				
NSB-D4	NSB-D4-10.5-11.0	JB14404-6	JB14404	8/22/2012	10.5 - 11.0 ft	N	612038.0	685140.6	X				
NSB-D4	NSB-D4-12.0-12.5	JB14404-5	JB14404	8/22/2012	12.0 - 12.5 ft	N	612038.0	685140.6	X				
NSB-D4	NSB-D4-16.5-17.0	JB14404-4	JB14404	8/22/2012	16.5 - 17.0 ft	N	612038.0	685140.6	X				
NSB-D4	NSB-D4-20.0-20.5	JB14404-3	JB14404	8/22/2012	20.0 - 20.5 ft	N	612038.0	685140.6	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
NSB-D5	NSB-D5-3.0-3.5	JB14201-11R	JB14201R	8/20/2012	3.0 - 3.5 ft	N	612051.0	685112.9	X				
NSB-D5	NSB-D5-3.0-3.5X	JB14201-10	JB14201	8/20/2012	3.0 - 3.5 ft	FD	612051.0	685112.9	X				
NSB-D5	NSB-D5-6.4-6.9	JB14201-9R	JB14201R	8/20/2012	6.4 - 6.9 ft	N	612051.0	685112.9	X				
NSB-D5	NSB-D5-12.0-12.5	JB14201-8R	JB14201R	8/20/2012	12.0 - 12.5 ft	N	612051.0	685112.9	X				
NSB-D5	NSB-D5-15.0-15.5	JB14201-7	JB14201	8/20/2012	15.0 - 15.5 ft	N	612051.0	685112.9	X				
NSB-D5	NSB-D5-18.0-18.5	JB14201-6	JB14201	8/20/2012	18.0 - 18.5 ft	N	612051.0	685112.9	X				
NSB-D5	NSB-D5-20.0-20.5	JB14201-5	JB14201	8/20/2012	20.0 - 20.5 ft	N	612051.0	685112.9	X				
NSB-E1	NSB-E1-2.0-2.5	JB14656-21	JB14656	8/24/2012	2.0 - 2.5 ft	N	611951.9	685089.5	X				
NSB-E1	NSB-E1-4.0-4.5	JB14656-19	JB14656	8/24/2012	4.0 - 4.5 ft	N	611951.9	685089.5	X				
NSB-E1	NSB-E1-10.0-10.5	JB14656-15	JB14656	8/24/2012	10.0 - 10.5 ft	N	611951.9	685089.5	X				
NSB-E1	NSB-E1-12.5-13.0	JB14656-14	JB14656	8/24/2012	12.5 - 13.0 ft	N	611951.9	685089.5	X				
NSB-E1	NSB-E1-16.0-16.5	JB14656-13	JB14656	8/24/2012	16.0 - 16.5 ft	N	611951.9	685089.5	X				
NSB-E1	NSB-E1-20.0-20.5	JB14656-12	JB14656	8/24/2012	20.0 - 20.5 ft	N	611951.9	685089.5	X				
NSB-E2	NSB-E2-1.0-1.5	JB14656-18	JB14656	8/24/2012	1.0 - 1.5 ft	N	611967.4	685084.1	X				
NSB-E2	NSB-E2-1.0-1.5X	JB14656-17	JB14656	8/24/2012	1.0 - 1.5 ft	FD	611967.4	685084.1	X				
NSB-E2	NSB-E2-4.0-4.5	JB14656-16	JB14656	8/24/2012	4.0 - 4.5 ft	N	611967.4	685084.1	X				
NSB-E2	NSB-E2-12.5-13.0	JB14656-9	JB14656	8/24/2012	12.5 - 13.0 ft	N	611967.4	685084.1	X				
NSB-E2	NSB-E2-16.0-16.5	JB14656-8	JB14656	8/24/2012	16.0 - 16.5 ft	N	611967.4	685084.1	X				
NSB-E2	NSB-E2-21.0-21.5	JB14656-7	JB14656	8/24/2012	21.0 - 21.5 ft	N	611967.4	685084.1	X				
NSB-E3	NSB-E3-0.5-1.0	JB14656-11	JB14656	8/24/2012	0.5 - 1.0 ft	N	611984.9	685077.8	X				
NSB-E3	NSB-E3-4.0-4.5	JB14656-10	JB14656	8/24/2012	4.0 - 4.5 ft	N	611984.9	685077.8	X				
NSB-E3	NSB-E3-5.5-6.0	JB14656-6	JB14656	8/24/2012	5.5 - 6.0 ft	N	611984.9	685077.8	X				
NSB-E3	NSB-E3-10.0-10.5	JB14656-5	JB14656	8/24/2012	10.0 - 10.5 ft	N	611984.9	685077.8	X				
NSB-E3	NSB-E3-16.0-16.5	JB14656-4	JB14656	8/24/2012	16.0 - 16.5 ft	N	611984.9	685077.8	X				
NSB-E3	NSB-E3-20.0-20.5	JB14656-3	JB14656	8/24/2012	20.0 - 20.5 ft	N	611984.9	685077.8	X				
NSB-E4	NSB-E4-1.0-1.5	JB14656-2	JB14656	8/24/2012	1.0 - 1.5 ft	N	612004.2	685070.4	X				
NSB-E4	NSB-E4-4.0-4.5	JB14656-1	JB14656	8/24/2012	4.0 - 4.5 ft	N	612004.2	685070.4	X				
NSB-E4	NSB-E4-6.5-7.0	JB14769-11	JB14769	8/27/2012	6.5 - 7.0 ft	N	612004.2	685070.4	X				
NSB-E4	NSB-E4-12.0-12.5	JB14769-9	JB14769	8/27/2012	12.0 - 12.5 ft	N	612004.2	685070.4	X				
NSB-E4	NSB-E4-16.0-16.5	JB14769-8	JB14769	8/27/2012	16.0 - 16.5 ft	N	612004.2	685070.4	X				
NSB-E4	NSB-E4-16.0-16.5X	JB14769-7	JB14769	8/27/2012	16.0 - 16.5 ft	FD	612004.2	685070.4	X				
NSB-E4	NSB-E4-21.0-21.5	JB14769-6	JB14769	8/27/2012	21.0 - 21.5 ft	N	612004.2	685070.4	X				
NSB-E5	NSB-E5-3.0-3.5	JB14201-12	JB14201	8/20/2012	3.0 - 3.5 ft	N	612026.4	685058.2	X				
NSB-F1	NSB-F1-1.0-1.5	JB14769-5	JB14769	8/27/2012	1.0 - 1.5 ft	N	611925.3	685036.5	X				
NSB-F1	NSB-F1-4.0-4.5	JB14769-4	JB14769	8/27/2012	4.0 - 4.5 ft	N	611925.3	685036.5	X				
NSB-F1	NSB-F1-10.0-10.5	JB14769-3	JB14769	8/27/2012	10.0 - 10.5 ft	N	611925.3	685036.5	X				
NSB-F1	NSB-F1-16.0-16.5	JB14769-2	JB14769	8/27/2012	16.0 - 16.5 ft	N	611925.3	685036.5	X				
NSB-F1	NSB-F1-20.0-20.5	JB14769-1	JB14769	8/27/2012	20.0 - 20.5 ft	N	611925.3	685036.5	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
NSB-F2	NSB-F2-1.0-1.5	JB14858-7	JB14858	8/28/2012	1.0 - 1.5 ft	N	611937.8	685031.1	X				
NSB-F2	NSB-F2-4.0-4.5	JB14858-6	JB14858	8/28/2012	4.0 - 4.5 ft	N	611937.8	685031.1	X				
NSB-F2	NSB-F2-10.5-11.0	JB14858-5	JB14858	8/28/2012	10.5 - 11.0 ft	N	611937.8	685031.1	X				
NSB-F2	NSB-F2-10.5-11.0X	JB14858-4R	JB14858R	8/28/2012	10.5 - 11.0 ft	FD	611937.8	685031.1	X				
NSB-F2	NSB-F2-15.0-15.5	JB14858-3	JB14858	8/28/2012	15.0 - 15.5 ft	N	611937.8	685031.1	X				
NSB-F2	NSB-F2-17.8-18.3	JB14858-2R	JB14858R	8/28/2012	17.8 - 18.3 ft	N	611937.8	685031.1	X				
NSB-F2	NSB-F2-21.5-22.0	JB14858-1	JB14858	8/28/2012	21.5 - 22.0 ft	N	611937.8	685031.1	X				
NSB-F3	NSB-F3-1.0-1.5	JB14858-14R	JB14858R	8/28/2012	1.0 - 1.5 ft	N	611953.4	685024.0	X				
NSB-F3	NSB-F3-4.0-4.5	JB14858-13R	JB14858R	8/28/2012	4.0 - 4.5 ft	N	611953.4	685024.0	X				
NSB-F3	NSB-F3-10.0-10.5	JB14858-10R	JB14858R	8/28/2012	10.0 - 10.5 ft	N	611953.4	685024.0	X				
NSB-F3	NSB-F3-15.0-15.5	JB14858-9R	JB14858R	8/28/2012	15.0 - 15.5 ft	N	611953.4	685024.0	X				
NSB-F3	NSB-F3-20.0-20.5	JB14858-8R	JB14858R	8/28/2012	20.0 - 20.5 ft	N	611953.4	685024.0	X				
NSB-F4	NSB-F4-0.0-0.5	JB14858-18R	JB14858R	8/28/2012	0.0 - 0.5 ft	N	611972.5	685016.1	X				
NSB-F4	NSB-F4-6.0-6.5	JB14858-16	JB14858	8/28/2012	6.0 - 6.5 ft	N	611972.5	685016.1	X				
NSB-F4	NSB-F4-10.0-10.5	JB14858-15R	JB14858R	8/28/2012	10.0 - 10.5 ft	N	611972.5	685016.1	X				
NSB-F4	NSB-F4-16.0-16.5	JB14858-12R	JB14858R	8/28/2012	16.0 - 16.5 ft	N	611972.5	685016.1	X				
NSB-F4	NSB-F4-20.0-20.5	JB14858-11	JB14858	8/28/2012	20.0 - 20.5 ft	N	611972.5	685016.1	X				
NSB-F5	NSB-F5-0.0-0.5	JB14201-4R	JB14201R	8/20/2012	0.0 - 0.5 ft	N	611992.8	684999.1	X				
NSB-F5	NSB-F5-4.0-4.5	JB14201-3R	JB14201R	8/20/2012	4.0 - 4.5 ft	N	611992.8	684999.1	X				
NSB-F5	NSB-F5-8.0-8.5	JB14201-2R	JB14201R	8/20/2012	8.0 - 8.5 ft	N	611992.8	684999.1	X				
NSB-F5	NSB-F5-12.0-12.5	JB14201-1R	JB14201R	8/20/2012	12.0 - 12.5 ft	N	611992.8	684999.1	X				
NSB-F5	NSB-F5-16.0-16.5	JB14312-15R	JB14312R	8/21/2012	16.0 - 16.5 ft	N	611992.8	684999.1	X				
NSB-F5	NSB-F5-20.0-20.5	JB14312-13R	JB14312R	8/21/2012	20.0 - 20.5 ft	N	611992.8	684999.1	X				
NTB-B2	NTB-B2-2.0	460-31791-3	460317911	9/28/2011	2.0 - 2.5 ft	N	612111.6	685362.1	X	X			
NTB-C1	NTB-C1-11.0	460-31791-2	460317911	9/28/2011	11.0 - 11.5 ft	N	612023.0	685188.1	X	X			
NTB-C2	NTB-C2-12.0	460-31791-1	460317911	9/28/2011	12.0 - 12.5 ft	N	612040.6	685180.8	X	X			
<b>Additional Non-RI Samples</b>													
10W-J33A	10W-J33A-3.0-3.5	JB67595-3A	JB67595A	5/22/2014	3.0 - 3.5 ft	N	610695.5	682636.7		X			
10W-J33A	10W-J33A-5.0-5.5	JB67595-4A	JB67595A	5/22/2014	5.0 - 5.5 ft	N	610695.5	682636.7		X			
10W-J33A	10W-J33A-7.0-7.5	JB67595-5A	JB67595A	5/22/2014	7.0 - 7.5 ft	N	610695.5	682636.7		X			
10W-J33A	10W-J33A-9.0-9.5	JB67595-6A	JB67595A	5/22/2014	9.0 - 9.5 ft	N	610695.5	682636.7		X			
10W-J33A	10W-J33A-11.0-11.5	JB67595-7A	JB67595A	5/22/2014	11.0 - 11.5 ft	N	610695.5	682636.7		X			
10W-J33A	10W-J33A-17.0-17.5	JB67595-10A	JB67595A	5/22/2014	15.0 - 15.5 ft	N	610695.5	682636.7		X			
10W-J33A	10W-J33A-18.5-19.0	JB67595-11A	JB67595A	5/22/2014	18.5 - 19.0 ft	N	610695.5	682636.7		X			
10W-J33A	10W-J33A-19.0-19.5	JB67595-13A	JB67595A	5/22/2014	19.0 - 19.5 ft	N	610695.5	682636.7		X			
10W-J35A	10W-J35A-1.0-1.5	JB67595-14T	JB67595T	5/22/2014	1.0 - 1.5 ft	N	610667.4	682582.6	X				
10W-J35A	10W-J35A-3.0-3.5	JB67595-15	JB67595	5/22/2014	3.0 - 3.5 ft	N	610667.4	682582.6	X				
10W-J35A	10W-J35A-3.0-3.5	JB67595-15A	JB67595A	5/22/2014	3.0 - 3.5 ft	N	610667.4	682582.6		X			

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Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
10W-J35A	10W-J35A-5.0-5.5	JB67595-16	JB67595	5/22/2014	5.0 - 5.5 ft	N	610667.4	682582.6	X				
10W-J35A	10W-J35A-5.0-5.5	JB67595-16A	JB67595A	5/22/2014	5.0 - 5.5 ft	N	610667.4	682582.6		X			
10W-J35A	10W-J35A-5.0-5.5X	JB67595-19	JB67595	5/22/2014	5.0 - 5.5 ft	FD	610667.4	682582.6	X				
10W-J35A	10W-J35A-5.0-5.5X	JB67595-19A	JB67595A	5/22/2014	5.0 - 5.5 ft	FD	610667.4	682582.6		X			
10W-J35A	10W-J35A-7.0-7.5	JB67595-17A	JB67595A	5/22/2014	7.0 - 7.5 ft	N	610667.4	682582.6		X			
10W-J35A	10W-J35A-7.0-7.5	JB67595-17T	JB67595T	5/22/2014	7.0 - 7.5 ft	N	610667.4	682582.6	X				
10W-J35A	10W-J35A-9.0-9.5	JB67595-18	JB67595	5/22/2014	9.0 - 9.5 ft	N	610667.4	682582.6	X				
10W-J35A	10W-J35A-9.0-9.5	JB67595-18A	JB67595A	5/22/2014	9.0 - 9.5 ft	N	610667.4	682582.6		X			
10W-J35A	10W-J35A-11.0-11.5	JB67595-20	JB67595	5/22/2014	11.0 - 11.5 ft	N	610667.4	682582.6	X				
10W-J35A	10W-J35A-11.0-11.5	JB67595-20A	JB67595A	5/22/2014	11.0 - 11.5 ft	N	610667.4	682582.6		X			
10W-J35A	10W-J35A-13.0-13.5	JB67595-21	JB67595	5/22/2014	13.0 - 13.5 ft	N	610667.4	682582.6	X				
10W-J35A	10W-J35A-15.0-15.5	JB67595-22	JB67595	5/22/2014	15.0 - 15.5 ft	N	610667.4	682582.6	X				
10W-J35A	10W-J35A-17.0-17.5	JB67595-23	JB67595	5/22/2014	17.0 - 17.5 ft	N	610667.4	682582.6	X				
10W-J35A	10W-J35A-18.5-19.0	JB67595-24	JB67595	5/22/2014	18.5 - 19.0 ft	N	610667.4	682582.6	X				
10W-J35A	10W-J35A-18.5-19.0	JB67595-24A	JB67595A	5/22/2014	18.5 - 19.0 ft	N	610667.4	682582.6		X			
10W-J35A	10W-J35A-19.0-19.5	JB67595-25	JB67595	5/22/2014	19.0 - 19.5 ft	N	610667.4	682582.6	X				
10W-J35A	10W-J35A-19.0-19.5	JB67595-25A	JB67595A	5/22/2014	19.0 - 19.5 ft	N	610667.4	682582.6		X			
10W-J38A	10W-J38A-0.6-1.1	JB67196-2	JB67196	5/16/2014	0.6 - 1.1 ft	N	610635.6	682522.1	X				
10W-J38A	10W-J38A-2.5-3.0	JB67196-3R	JB67196R	5/16/2014	2.5 - 3.0 ft	N	610635.6	682522.1	X				
10W-J38A	10W-J38A-4.5-5.0	JB67196-4R	JB67196R	5/16/2014	4.5 - 5.0 ft	N	610635.6	682522.1	X				
10W-J38A	10W-J38A-6.5-7.0	JB67196-5	JB67196	5/16/2014	6.5 - 7.0 ft	N	610635.6	682522.1	X				
10W-J38A	10W-J38A-6.5-7.0X	JB67196-10	JB67196	5/16/2014	6.5 - 7.0 ft	FD	610635.6	682522.1	X				
10W-J38A	10W-J38A-7.5-8.0	JB67196-6	JB67196	5/16/2014	7.5 - 8.0 ft	N	610635.6	682522.1	X				
10W-J38A	10W-J38A-8.5-9.0	JB67196-7	JB67196	5/16/2014	8.5 - 9.0 ft	N	610635.6	682522.1	X				
10W-J38A	10W-J38A-10.5-11.0	JB67196-8	JB67196	5/16/2014	10.5 - 11.0 ft	N	610635.6	682522.1	X				
10W-J38A	10W-J38A-12.5-13.0	JB67196-9R	JB67196R	5/16/2014	12.5 - 13.0 ft	N	610635.6	682522.1	X				
10W-J38A	10W-J38A-14.5-15.0	JB67196-11	JB67196	5/16/2014	14.5 - 15.0 ft	N	610635.6	682522.1	X				
10W-J38A	10W-J38A-16.5-17.0	JB67196-12	JB67196	5/16/2014	16.5 - 17.0 ft	N	610635.6	682522.1	X				
10W-J38A	10W-J38A-17.0-17.5	JB67196-13	JB67196	5/16/2014	17.0 - 17.5 ft	N	610635.6	682522.1	X				
10W-L35A	10W-L35A-4.5-5.0	JB67379-3A	JB67379A	5/20/2014	4.5 - 5.0 ft	N	610721.9	682556.4		X			
10W-L35A	10W-L35A-5.5-6.0	JB67379-4A	JB67379A	5/20/2014	5.5 - 6.0 ft	N	610721.9	682556.4		X			
10W-L35A	10W-L35A-6.5-7.0	JB67379-5A	JB67379A	5/20/2014	6.5 - 7.0 ft	N	610721.9	682556.4		X			
10W-L35A	10W-L35A-12.5-13.0	JB67379-8A	JB67379A	5/20/2014	12.5 - 13.0 ft	N	610721.9	682556.4		X			
10W-L35A	10W-L35A-14.5-15.0	JB67379-9A	JB67379A	5/20/2014	14.5 - 15.0 ft	N	610721.9	682556.4		X			
10W-L37A	10W-L37A-0.5-1.0	JB67495-16	JB67495	5/21/2014	0.5 - 1.0 ft	N	610697.2	682503.2	X				
10W-L37A	10W-L37A-2.5-3.0	JB67495-17	JB67495	5/21/2014	2.5 - 3.0 ft	N	610697.2	682503.2	X				
10W-L37A	10W-L37A-4.5-5.0	JB67495-18R	JB67495R	5/21/2014	4.5 - 5.0 ft	N	610697.2	682503.2	X				
10W-L37A	10W-L37A-5.0-5.5	JB67495-19	JB67495	5/21/2014	5.0 - 5.5 ft	N	610697.2	682503.2	X				

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Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
10W-L37A	10W-L37A-6.5-7.0	JB67495-20	JB67495	5/21/2014	6.5 - 7.0 ft	N	610697.2	682503.2	X				
10W-L37A	10W-L37A-8.5-9.0	JB67495-21R	JB67495R	5/21/2014	8.5 - 9.0 ft	N	610697.2	682503.2	X				
10W-L37A	10W-L37A-10.5-11.0	JB67495-22	JB67495	5/21/2014	10.5 - 11.0 ft	N	610697.2	682503.2	X				
10W-L37A	10W-L37A-12.5-13.0	JB67495-23	JB67495	5/21/2014	12.5 - 13.0 ft	N	610697.2	682503.2	X				
10W-L37A	10W-L37A-14.5-15.0	JB67495-24	JB67495	5/21/2014	14.5 - 15.0 ft	N	610697.2	682503.2	X				
10W-L37A	10W-L37A-18.5-19.0	JB67495-26R	JB67495R	5/21/2014	18.5 - 19.0 ft	N	610697.2	682503.2	X				
10W-L37A	10W-L37A-20.0-20.5	JB67495-27R	JB67495R	5/21/2014	20.0 - 20.5 ft	N	610697.2	682503.2	X				
10W-L37A	10W-L37A-20.5-21.0	JB67495-28	JB67495	5/21/2014	20.5 - 21.0 ft	N	610697.2	682503.2	X				
10W-L37A	10W-L37A-16.5-17.0	JB67495-25	JB67495	5/21/2014	16.5 - 17.0 ft	N	610697.2	682503.2	X				
10W-L39A	10W-L39A-0.5-1.0	JB67304-9R	JB67304R	5/19/2014	0.5 - 1.0 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-2.5-3.0	JB67304-10	JB67304	5/19/2014	2.5 - 3.0 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-4.5-5.0	JB67304-11A	JB67304A	5/19/2014	4.5 - 5.0 ft	N	610668.6	682450.1		X			
10W-L39A	10W-L39A-4.5-5.0	JB67304-11T	JB67304T	5/19/2014	4.5 - 5.0 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-6.0-6.5	JB67304-12A	JB67304A	5/19/2014	6.0 - 6.5 ft	N	610668.6	682450.1		X			
10W-L39A	10W-L39A-6.0-6.5	JB67304-12T	JB67304T	5/19/2014	6.0 - 6.5 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-6.5-7.0	JB67304-13A	JB67304A	5/19/2014	6.5 - 7.0 ft	N	610668.6	682450.1		X			
10W-L39A	10W-L39A-6.5-7.0	JB67304-13T	JB67304T	5/19/2014	6.5 - 7.0 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-8.5-9.0	JB67304-14	JB67304	5/19/2014	8.5 - 9.0 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-10.5-11.0	JB67304-15T	JB67304T	5/19/2014	10.5 - 11.0 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-12.5-13.0	JB67304-16	JB67304	5/19/2014	12.5 - 13.0 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-12.5-13.0	JB67304-16A	JB67304A	5/19/2014	12.5 - 13.0 ft	N	610668.6	682450.1		X			
10W-L39A	10W-L39A-14.5-15.0	JB67304-17	JB67304	5/19/2014	14.5 - 15.0 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-16.5-17.0	JB67304-18	JB67304	5/19/2014	16.5 - 17.0 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-18.5-19.0	JB67304-19A	JB67304A	5/19/2014	18.5 - 19.0 ft	N	610668.6	682450.1		X			
10W-L39A	10W-L39A-18.5-19.0	JB67304-19T	JB67304T	5/19/2014	18.5 - 19.0 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-20.5-21.0	JB67304-20A	JB67304A	5/19/2014	20.5 - 21.0 ft	N	610668.6	682450.1		X			
10W-L39A	10W-L39A-20.5-21.0	JB67304-20T	JB67304T	5/19/2014	20.5 - 21.0 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-22.0-22.5	JB67304-21A	JB67304A	5/19/2014	22.0 - 22.5 ft	N	610668.6	682450.1		X			
10W-L39A	10W-L39A-22.0-22.5	JB67304-21T	JB67304T	5/19/2014	22.0 - 22.5 ft	N	610668.6	682450.1	X				
10W-L39A	10W-L39A-22.5-23.0	JB67304-22A	JB67304A	5/19/2014	22.5 - 23.0 ft	N	610668.6	682450.1		X			
10W-L39A	10W-L39A-22.5-23.0	JB67304-22T	JB67304T	5/19/2014	22.5 - 23.0 ft	N	610668.6	682450.1	X				
10W-L41A	10W-L41A-5.0-5.5	JB67379-16A	JB67379A	5/20/2014	5.0 - 5.5 ft	N	610640.6	682396.8		X			
10W-L41A	10W-L41A-6.5-7.0	JB67379-17A	JB67379A	5/20/2014	6.5 - 7.0 ft	N	610640.6	682396.8		X			
10W-L41A	10W-L41A-7.0-7.5	JB67379-18A	JB67379A	5/20/2014	7.0 - 7.5 ft	N	610640.6	682396.8		X			
10W-L41A	10W-L41A-11.0-11.5	JB67379-20A	JB67379A	5/20/2014	11.0 - 11.5 ft	N	610640.6	682396.8		X			
10W-L41A	10W-L41A-15.0-15.5	JB67379-22A	JB67379A	5/20/2014	15.0 - 15.5 ft	N	610640.6	682396.8		X			
10W-L41A	10W-L41A-19.0-19.5	JB67379-24A	JB67379A	5/20/2014	19.0 - 19.5 ft	N	610640.6	682396.8		X			
10W-L41A	10W-L41A-19.0-19.5X	JB67379-25A	JB67379A	5/20/2014	19.0 - 19.5 ft	FD	610640.6	682396.8		X			

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PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
10W-L41A	10W-L41A-21.0-21.5	JB67379-26A	JB67379A	5/20/2014	21.0 - 21.5 ft	N	610640.6	682396.8		X			
10W-L41A	10W-L41A-21.5-22.0	JB67379-27A	JB67379A	5/20/2014	21.5 - 22.0 ft	N	610640.6	682396.8		X			
135-P3C-W45A	135-P3C-W45A-0.7-1.2	JB62344-54	JB62344	3/19/2014	0.7 - 1.2 ft	N	610893.7	682145.7	X				
135-P3C-W45A	135-P3C-W45A-2.0-2.5	JB62344-55	JB62344	3/19/2014	2.0 - 2.5 ft	N	610893.7	682145.7	X				
135-P3C-W45A	135-P3C-W45A-4.0-4.5	JB62344-56	JB62344	3/19/2014	4.0 - 4.5 ft	N	610893.7	682145.7	X				
135-P3C-W45A	135-P3C-W45A-6.0-6.5	JB62344-57	JB62344	3/19/2014	6.0 - 6.5 ft	N	610893.7	682145.7	X				
135-P3C-W45A	135-P3C-W45A-8.0-8.5	JB62344-58	JB62344	3/19/2014	8.0 - 8.5 ft	N	610893.7	682145.7	X				
135-P3C-W45A	135-P3C-W45A-10.0-10.5	JB62344-59	JB62344	3/19/2014	10.0 - 10.5 ft	N	610893.7	682145.7	X				
135-P3C-W45A	135-P3C-W45A-12.0-12.5	JB62344-60	JB62344	3/19/2014	12.0 - 12.5 ft	N	610893.7	682145.7	X				
135-P3C-W45A	135-P3C-W45A-14.0-14.5	JB62344-61	JB62344	3/19/2014	14.0 - 14.5 ft	N	610893.7	682145.7	X				
135-P3C-W45A	135-P3C-W45A-15.7-16.2	JB62344-62	JB62344	3/19/2014	15.7 - 16.2 ft	N	610893.7	682145.7	X				
135-P3C-W45A	135-P3C-W45A-16.2-16.7	JB62344-63	JB62344	3/19/2014	16.2 - 16.7 ft	N	610893.7	682145.7	X				
ASM-W46A	ASM-W46A-0.5-1.0	JC25857-28	JC25857	8/15/2016	0.5 - 1.0 ft	N	610875.6	682126.1	X				
ASM-W46A	ASM-W46A-2.0-2.5	JC25857-35R	JC25857R	8/15/2016	2.0 - 2.5 ft	N	610875.6	682126.1	X				
ASM-W46A	ASM-W46A-4.0-4.5	JC25857-36	JC25857	8/15/2016	4.0 - 4.5 ft	N	610875.6	682126.1	X				
ASM-W46A	ASM-W46A-6.0-6.5	JC25857-37R	JC25857R	8/15/2016	6.0 - 6.5 ft	N	610875.6	682126.1	X				
ASM-W46A	ASM-W46A-8.0-8.5	JC25857-38R	JC25857R	8/15/2016	8.0 - 8.5 ft	N	610875.6	682126.1	X				
ASM-W46A	ASM-W46A-10.0-10.5	JC25857-29	JC25857	8/15/2016	10.0 - 10.5 ft	N	610875.6	682126.1	X				
ASM-W46A	ASM-W46A-12.0-12.5	JC25857-30	JC25857	8/15/2016	12.0 - 12.5 ft	N	610875.6	682126.1	X				
ASM-W46A	ASM-W46A-14.0-14.5	JC25857-31	JC25857	8/15/2016	14.0 - 14.5 ft	N	610875.6	682126.1	X				
ASM-W46A	ASM-W46A-16.0-16.5	JC25857-32R	JC25857R	8/15/2016	16.0 - 16.5 ft	N	610875.6	682126.1	X				
ASM-W46A	ASM-W46A-17.5-18.0	JC25857-33	JC25857	8/15/2016	17.5 - 18.0 ft	N	610875.6	682126.1	X				
ASM-W46A	ASM-W46A-18.0-18.5	JC25857-34R	JC25857R	8/15/2016	18.0 - 18.5 ft	N	610875.6	682126.1	X				
ASM-X44A	ASM-X44A-1.0-1.5	JC26005-2	JC26005	8/17/2016	1.0 - 1.5 ft	N	610933.1	682158.4	X				
ASM-X44A	ASM-X44A-3.0-3.5	JC26005-7	JC26005	8/17/2016	3.0 - 3.5 ft	N	610933.1	682158.4	X				
ASM-X44A	ASM-X44A-5.0-5.5	JC26005-8	JC26005	8/17/2016	5.0 - 5.5 ft	N	610933.1	682158.4	X				
ASM-X44A	ASM-X44A-6.0-6.5	JC26005-9	JC26005	8/17/2016	6.0 - 6.5 ft	N	610933.1	682158.4	X				
ASM-X44A	ASM-X44A-8.0-8.5	JC26005-10	JC26005	8/17/2016	8.0 - 8.5 ft	N	610933.1	682158.4	X				
ASM-X44A	ASM-X44A-10.0-10.5	JC26005-3R	JC26005R	8/17/2016	10.0 - 10.5 ft	N	610933.1	682158.4	X				
ASM-X44A	ASM-X44A-12.0-12.5	JC26005-4	JC26005	8/17/2016	12.0 - 12.5 ft	N	610933.1	682158.4	X				
ASM-X44A	ASM-X44A-13.5-14.0	JC26005-5	JC26005	8/17/2016	13.5 - 14.0 ft	N	610933.1	682158.4	X				
ASM-X44A	ASM-X44A-14.0-14.5	JC26005-6	JC26005	8/17/2016	14.0 - 14.5 ft	N	610933.1	682158.4	X				
ASM-Y44A	ASM-Y44A-0.0-0.5	JC25920-27R	JC25920R	8/16/2016	0.0 - 0.5 ft	N	610956.5	682145.2	X				
ASM-Y44A	ASM-Y44A-2.0-2.5	JC25920-33	JC25920	8/16/2016	2.0 - 2.5 ft	N	610956.5	682145.2	X				
ASM-Y44A	ASM-Y44A-4.0-4.5	JC25920-34	JC25920	8/16/2016	4.0 - 4.5 ft	N	610956.5	682145.2	X				
ASM-Y44A	ASM-Y44A-6.0-6.5	JC25920-35	JC25920	8/16/2016	6.0 - 6.5 ft	N	610956.5	682145.2	X				
ASM-Y44A	ASM-Y44A-8.0-8.5	JC25920-36	JC25920	8/16/2016	8.0 - 8.5 ft	N	610956.5	682145.2	X				
ASM-Y44A	ASM-Y44A-10.0-10.5	JC25920-28	JC25920	8/16/2016	10.0 - 10.5 ft	N	610956.5	682145.2	X				



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Soil Sample Summary  
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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
ASM-Y44A	ASM-Y44A-12.0-12.5	JC25920-29	JC25920	8/16/2016	12.0 - 12.5 ft	N	610956.5	682145.2	X				
ASM-Y44A	ASM-Y44A-14.0-14.5	JC25920-30R	JC25920R	8/16/2016	14.0 - 14.5 ft	N	610956.5	682145.2	X				
ASM-Y44A	ASM-Y44A-15.5-16.0	JC25920-31R	JC25920R	8/16/2016	15.5 - 16.0 ft	N	610956.5	682145.2	X				
ASM-Y44A	ASM-Y44A-16.0-16.5	JC25920-32R	JC25920R	8/16/2016	16.0 - 16.5 ft	N	610956.5	682145.2	X				
CAR-PDI-AA19A	CAR-PDI-AA19A-0.5-1.0	JC22070-2A	JC22070A	6/13/2016	0.5 - 1.0 ft	N	611350.9	682789.2		X			
CAR-PDI-AA19A	CAR-PDI-AA19A-2.0-2.5	JC22070-9A	JC22070A	6/13/2016	2.0 - 2.5 ft	N	611350.9	682789.2		X			
CAR-PDI-AA19A	CAR-PDI-AA19A-4.0-4.5	JC22070-10A	JC22070A	6/13/2016	4.0 - 4.5 ft	N	611350.9	682789.2		X			
CAR-PDI-AA19A	CAR-PDI-AA19A-6.0-6.5	JC22070-11A	JC22070A	6/13/2016	6.0 - 6.5 ft	N	611350.9	682789.2		X			
CAR-PDI-AA19A	CAR-PDI-AA19A-8.0-8.5	JC22070-12A	JC22070A	6/13/2016	8.0 - 8.5 ft	N	611350.9	682789.2		X			
CAR-PDI-AA19A	CAR-PDI-AA19A-10.0-10.5	JC22070-3A	JC22070A	6/13/2016	10.0 - 10.5 ft	N	611350.9	682789.2		X			
CAR-PDI-AA19A	CAR-PDI-AA19A-10.0-10.5X	JC22070-4A	JC22070A	6/13/2016	10.0 - 10.5 ft	FD	611350.9	682789.2		X			
CAR-PDI-AA19A	CAR-PDI-AA19A-12.0-12.5	JC22070-5A	JC22070A	6/13/2016	12.0 - 12.5 ft	N	611350.9	682789.2		X			
CAR-PDI-AA19A	CAR-PDI-AA19A-14.0-14.5	JC22070-6A	JC22070A	6/13/2016	14.0 - 14.5 ft	N	611350.9	682789.2		X			
CAR-PDI-AA19A	CAR-PDI-AA19A-14.7-15.2	JC22070-7A	JC22070A	6/13/2016	14.7 - 15.2 ft	N	611350.9	682789.2		X			
CAR-PDI-AA19A	CAR-PDI-AA19A-15.2-15.7	JC22070-8A	JC22070A	6/13/2016	15.2 - 15.7 ft	N	611350.9	682789.2		X			
CAR-PDI-BB20A	CAR-PDI-BB20A-10.0-10.5	JC21933-2R	JC21933R	6/10/2016	10.0 - 10.5 ft	N	611363.1	682749.5	X				
CAR-PDI-CC21A	CAR-PDI-CC21A-2.0-2.5	JC21870-15	JC21870	6/9/2016	2.0 - 2.5 ft	N	611377.5	682702.8	X				
CAR-PDI-CC21A	CAR-PDI-CC21A-4.0-4.5	JC21870-16	JC21870	6/9/2016	4.0 - 4.5 ft	N	611377.5	682702.8	X				
CAR-PDI-CC21A	CAR-PDI-CC21A-8.0-8.5	JC21870-17	JC21870	6/9/2016	8.0 - 8.5 ft	N	611377.5	682702.8	X				
CAR-PDI-CC21A	CAR-PDI-CC21A-11.0-11.5	JC21870-13	JC21870	6/9/2016	11.0 - 11.5 ft	N	611377.5	682702.8	X				
CAR-PDI-CC21A	CAR-PDI-CC21A-11.5-12.0	JC21870-14	JC21870	6/9/2016	11.5 - 12.0 ft	N	611377.5	682702.8	X				
CAR-PDI-EE20A	CAR-PDI-EE20A-0.3-0.8	JC22160-2	JC22160	6/14/2016	0.3 - 0.8 ft	N	611431.9	682699.4	X				
CAR-PDI-EE20A	CAR-PDI-EE20A-2.0-2.5	JC22160-8R	JC22160R	6/14/2016	2.0 - 2.5 ft	N	611431.9	682699.4	X				
CAR-PDI-EE20A	CAR-PDI-EE20A-4.0-4.5	JC22160-9	JC22160	6/14/2016	4.0 - 4.5 ft	N	611431.9	682699.4	X				
CAR-PDI-EE20A	CAR-PDI-EE20A-6.0-6.5	JC22160-10R	JC22160R	6/14/2016	6.0 - 6.5 ft	N	611431.9	682699.4	X				
CAR-PDI-EE20A	CAR-PDI-EE20A-8.0-8.5	JC22160-11	JC22160	6/14/2016	8.0 - 8.5 ft	N	611431.9	682699.4	X				
CAR-PDI-EE20A	CAR-PDI-EE20A-10.0-10.5	JC22160-3	JC22160	6/14/2016	10.0 - 10.5 ft	N	611431.9	682699.4	X				
CAR-PDI-EE20A	CAR-PDI-EE20A-12.0-12.5	JC22160-7	JC22160	6/14/2016	12.0 - 12.5 ft	N	611431.9	682699.4	X				
CAR-PDI-EE20A	CAR-PDI-EE20A-14.0-14.5	JC22160-6	JC22160	6/14/2016	14.0 - 14.5 ft	N	611431.9	682699.4	X				
CAR-PDI-EE20A	CAR-PDI-EE20A-15.0-15.5	JC22160-4	JC22160	6/14/2016	15.0 - 15.5 ft	N	611431.9	682699.4	X				
CAR-PDI-EE20A	CAR-PDI-EE20A-15.5-16.0	JC22160-5	JC22160	6/14/2016	15.5 - 16.0 ft	N	611431.9	682699.4	X				
CAR-PDI-EE21A	CAR-PDI-EE21A-10.5-11.0	JC21681-2R	JC21681R	6/7/2016	10.5 - 11.0 ft	N	611430.4	682677.6	X				
CAR-PDI-EE21A	CAR-PDI-EE21A-11.0-11.5	JC21681-3	JC21681	6/7/2016	11.0 - 11.5 ft	N	611430.4	682677.6	X				
CAR-PDI-FF21A	CAR-PDI-FF21A-0.7-1.2	JC21681-4R	JC21681R	6/7/2016	0.7 - 1.2 ft	N	611459.7	682658.8	X				
CAR-PDI-FF21A	CAR-PDI-FF21A-2.0-2.5	JC21681-9R	JC21681R	6/7/2016	2.0 - 2.5 ft	N	611459.7	682658.8	X				
CAR-PDI-FF21A	CAR-PDI-FF21A-4.0-4.5	JC21681-10R	JC21681R	6/7/2016	4.0 - 4.5 ft	N	611459.7	682658.8	X				
CAR-PDI-FF21A	CAR-PDI-FF21A-6.0-6.5	JC21681-11	JC21681	6/7/2016	6.0 - 6.5 ft	N	611459.7	682658.8	X				
CAR-PDI-FF21A	CAR-PDI-FF21A-8.0-8.5	JC21681-12R	JC21681R	6/7/2016	8.0 - 8.5 ft	N	611459.7	682658.8	X				

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Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
CAR-PDI-FF21A	CAR-PDI-FF21A-10.0-10.5	JC21681-5	JC21681	6/7/2016	10.0 - 10.5 ft	N	611459.7	682658.8	X				
CAR-PDI-FF21A	CAR-PDI-FF21A-12.0-12.5	JC21681-6R	JC21681R	6/7/2016	12.0 - 12.5 ft	N	611459.7	682658.8	X				
CAR-PDI-FF21A	CAR-PDI-FF21A-13.0-13.5	JC21681-7R	JC21681R	6/7/2016	13.0 - 13.5 ft	N	611459.7	682658.8	X				
CAR-PDI-FF21A	CAR-PDI-FF21A-13.5-14.0	JC21681-8	JC21681	6/7/2016	13.5 - 14.0 ft	N	611459.7	682658.8	X				
EF-05A	EF-05A-0.0-0.5	JC27156-1	JC27156	9/7/2016	0.0 - 0.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-2.0-2.5	JC27156-8	JC27156	9/7/2016	2.0 - 2.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-2.0-2.5X	JC27156-9	JC27156	9/7/2016	2.0 - 2.5 ft	FD	611661.6	683648.3			X		
EF-05A	EF-05A-4.0-4.5	JC27156-12	JC27156	9/7/2016	4.0 - 4.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-6.0-6.5	JC27156-13	JC27156	9/7/2016	6.0 - 6.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-8.0-8.5	JC27156-14	JC27156	9/7/2016	8.0 - 8.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-10.0-10.5	JC27156-2	JC27156	9/7/2016	10.0 - 10.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-12.0-12.5	JC27156-3	JC27156	9/7/2016	12.0 - 12.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-14.0-14.5	JC27156-4	JC27156	9/7/2016	14.0 - 14.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-16.0-16.5	JC27156-5	JC27156	9/7/2016	16.0 - 16.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-17.0-17.5	JC27156-6	JC27156	9/7/2016	17.0 - 17.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-19.0-19.5	JC27156-7	JC27156	9/7/2016	19.0 - 19.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-21.0-21.5	JC27156-10	JC27156	9/7/2016	21.0 - 21.5 ft	N	611661.6	683648.3			X		
EF-05A	EF-05A-22.5-23.0	JC27156-11	JC27156	9/7/2016	22.5 - 23.0 ft	N	611661.6	683648.3			X		
FBP-I31A	FBP-I31A-1.0-1.5	JB66207-2A	JB66207A	5/5/2014	1.0 - 1.5 ft	N	610705.6	682708.4		X			
FBP-I31A	FBP-I31A-3.0-3.5	JB66207-3A	JB66207A	5/5/2014	3.0 - 3.5 ft	N	610705.6	682708.4		X			
FBP-I31A	FBP-I31A-3.0-3.5X	JB66207-4A	JB66207A	5/5/2014	3.0 - 3.5 ft	FD	610705.6	682708.4		X			
FBP-I31A	FBP-I31A-5.0-5.5	JB66207-5A	JB66207A	5/5/2014	5.0 - 5.5 ft	N	610705.6	682708.4		X			
FBP-I31A	FBP-I31A-7.0-7.5	JB66207-6A	JB66207A	5/5/2014	7.0 - 7.5 ft	N	610705.6	682708.4		X			
FBP-I31A	FBP-I31A-9.0-9.5	JB66207-7A	JB66207A	5/5/2014	9.0 - 9.5 ft	N	610705.6	682708.4		X			
FBP-I31A	FBP-I31A-11.0-11.5	JB66207-8A	JB66207A	5/5/2014	11.0 - 11.5 ft	N	610705.6	682708.4		X			
FBP-J31A	FBP-J31A-9.0-9.5	JB66207-18A	JB66207A	5/5/2014	9.0 - 9.5 ft	N	610731.6	682694.3		X			
FBP-J31A	FBP-J31A-11.0-11.5	JB66207-19A	JB66207A	5/5/2014	11.0 - 11.5 ft	N	610731.6	682694.3		X			
FBP-J31A	FBP-J31A-11.0-11.5X	JB66207-20A	JB66207A	5/5/2014	11.0 - 11.5 ft	FD	610731.6	682694.3		X			
FBP-J31A	FBP-J31A-13.0-13.5	JB66207-21A	JB66207A	5/5/2014	13.0 - 13.5 ft	N	610731.6	682694.3		X			
FBP-J31A	FBP-J31A-15.0-15.5	JB66207-22A	JB66207A	5/5/2014	15.0 - 15.5 ft	N	610731.6	682694.3		X			
FBP-J31A	FBP-J31A-16.5-17.0	JB66207-23A	JB66207A	5/5/2014	16.0 - 17.0 ft	N	610731.6	682694.3		X			
FBP-J31A	FBP-J31A-17.0-17.5	JB66207-24A	JB66207A	5/5/2014	17.0 - 17.5 ft	N	610731.6	682694.3		X			
GAR-PDI-A'3B	GAR-PDI-A'3B-1.0-1.5	JC30310-2	JC30310	10/23/2016	1.0 - 1.5 ft	N	610925.6	683740.3	X				
GAR-PDI-A'3B	GAR-PDI-A'3B-3.0-3.5	JC30310-9	JC30310	10/23/2016	3.0 - 3.5 ft	N	610925.6	683740.3	X				
GAR-PDI-A'3B	GAR-PDI-A'3B-5.0-5.5	JC30310-10	JC30310	10/23/2016	5.0 - 5.5 ft	N	610925.6	683740.3	X				
GAR-PDI-A'3B	GAR-PDI-A'3B-7.0-7.5	JC30310-11	JC30310	10/23/2016	7.0 - 7.5 ft	N	610925.6	683740.3	X				
GAR-PDI-A'3B	GAR-PDI-A'3B-9.0-9.5	JC30310-12	JC30310	10/23/2016	9.0 - 9.5 ft	N	610925.6	683740.3	X				
GAR-PDI-A'3B	GAR-PDI-A'3B-11.0-11.5	JC30310-3	JC30310	10/23/2016	11.0 - 11.5 ft	N	610925.6	683740.3	X				

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							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
GAR-PDI-A'3B	GAR-PDI-A'3B-13.0-13.5	JC30310-4	JC30310	10/23/2016	13.0 - 13.5 ft	N	610925.6	683740.3	X				
GAR-PDI-A'3B	GAR-PDI-A'3B-15.0-15.5	JC30310-5	JC30310	10/23/2016	15.0 - 15.5 ft	N	610925.6	683740.3	X				
GAR-PDI-A'3B	GAR-PDI-A'3B-17.0-17.5	JC30310-6	JC30310	10/23/2016	17.0 - 17.5 ft	N	610925.6	683740.3	X				
GAR-PDI-A'3B	GAR-PDI-A'3B-19.0-19.5	JC30310-7	JC30310	10/23/2016	19.0 - 19.5 ft	N	610925.6	683740.3	X				
GAR-PDI-A'3B	GAR-PDI-A'3B-20.0-20.5	JC30310-8	JC30310	10/23/2016	20.0 - 20.5 ft	N	610925.6	683740.3	X				
GAR-PDI-A'3B	GAR-PDI-A'3B-6.0-6.5	JC30780-25	JC30780	10/30/2016	6.0 - 6.5 ft	N	610925.6	683740.3	X				
GAR-PDI-A'3B	GAR-PDI-A'3B-6.5-7.0	JC30780-26	JC30780	10/30/2016	6.5 - 7.0 ft	N	610925.6	683740.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-1.0-1.5	JC30310-13	JC30310	10/23/2016	1.0 - 1.5 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-3.0-3.5	JC30310-20	JC30310	10/23/2016	3.0 - 3.5 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-3.0-3.5X	JC30310-21	JC30310	10/23/2016	3.0 - 3.5 ft	FD	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-5.0-5.5	JC30310-22	JC30310	10/23/2016	5.0 - 5.5 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-7.0-7.5	JC30310-23	JC30310	10/23/2016	7.0 - 7.5 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-9.0-9.5	JC30310-24	JC30310	10/23/2016	9.0 - 9.5 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-11.0-11.5	JC30310-14	JC30310	10/23/2016	11.0 - 11.5 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-13.0-13.5	JC30310-15	JC30310	10/23/2016	13.0 - 13.5 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-15.0-15.5	JC30310-16	JC30310	10/23/2016	15.0 - 15.5 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-17.0-17.5	JC30310-17	JC30310	10/23/2016	17.0 - 17.5 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-19.0-19.5	JC30310-18	JC30310	10/23/2016	19.0 - 19.5 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-20.0-20.5	JC30310-19	JC30310	10/23/2016	20.0 - 20.5 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-5.5-6.0	JC30780-27	JC30780	10/30/2016	5.5 - 6.0 ft	N	610941.4	683767.3	X				
GAR-PDI-A'4B	GAR-PDI-A'4B-6.0-6.5	JC30780-28	JC30780	10/30/2016	6.0 - 6.5 ft	N	610941.4	683767.3	X				
GAR-PDI-B'12A	GAR-PDI-B'12A-6.5-7.0	JC31680-4	JC31680	11/13/2016	6.5 - 7.0 ft	N	610692.1	683357.1	X				
GAR-PDI-B'12A	GAR-PDI-B'12A-7.0-7.5	JC31680-5	JC31680	11/13/2016	7.0 - 7.5 ft	N	610692.1	683357.1	X				
GAR-PDI-B'12A	GAR-PDI-B'12A-18.0-18.5	JC31680-2	JC31680	11/13/2016	18.0 - 18.5 ft	N	610692.1	683357.1	X				
GAR-PDI-B'12A	GAR-PDI-B'12A-20.0-20.5	JC31680-3	JC31680	11/13/2016	20.0 - 20.5 ft	N	610692.1	683357.1	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-1.5-2.0	JC31222-5R	JC31222R	11/6/2016	1.5 - 2.0 ft	N	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-3.5-4.0	JC31222-13	JC31222	11/6/2016	3.5 - 4.0 ft	N	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-3.5-4.0X	JC31222-14R	JC31222R	11/6/2016	3.5 - 4.0 ft	FD	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-4.5-5.0	JC31222-15	JC31222	11/6/2016	4.5 - 5.0 ft	N	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-6.5-7.0	JC31222-16R	JC31222R	11/6/2016	6.5 - 7.0 ft	N	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-8.5-9.0	JC31222-17R	JC31222R	11/6/2016	8.5 - 9.0 ft	N	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-10.5-11.0	JC31222-6	JC31222	11/6/2016	10.5 - 11.0 ft	N	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-12.0-12.5	JC31222-7	JC31222	11/6/2016	12.0 - 12.5 ft	N	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-12.5-13.0	JC31222-8R	JC31222R	11/6/2016	12.5 - 13.0 ft	N	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-14.5-15.0	JC31222-9	JC31222	11/6/2016	14.5 - 15.0 ft	N	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-16.5-17.0	JC31222-10R	JC31222R	11/6/2016	16.5 - 17.0 ft	N	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-18.5-19.0	JC31222-11R	JC31222R	11/6/2016	18.5 - 19.0 ft	N	610751.9	683457.0	X				
GAR-PDI-B'8A	GAR-PDI-B'8A-20.0-20.5	JC31222-12R	JC31222R	11/6/2016	20.0 - 20.5 ft	N	610751.9	683457.0	X				

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Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
HSD-PDI-DD15A	HSD-PDI-DD15A-1.6-2.1	JC21080-43T	JC21080T	5/26/2016	1.6 - 2.1 ft	N	611483.4	682851.7	X				
HSD-PDI-DD15A	HSD-PDI-DD15A-3.5-4.0	JC21080-48T	JC21080T	5/26/2016	3.5 - 4.0 ft	N	611483.4	682851.7	X				
HSD-PDI-DD15A	HSD-PDI-DD15A-5.5-6.0	JC21080-49T	JC21080T	5/26/2016	5.5 - 6.0 ft	N	611483.4	682851.7	X				
HSD-PDI-DD15A	HSD-PDI-DD15A-7.5-8.0	JC21080-50T	JC21080T	5/26/2016	7.5 - 8.0 ft	N	611483.4	682851.7	X				
HSD-PDI-DD15A	HSD-PDI-DD15A-9.5-10.0	JC21080-51T	JC21080T	5/26/2016	9.5 - 10.0 ft	N	611483.4	682851.7	X				
HSD-PDI-DD15A	HSD-PDI-DD15A-11.5-12.0	JC21080-44T	JC21080T	5/26/2016	11.5 - 12.0 ft	N	611483.4	682851.7	X				
HSD-PDI-DD15A	HSD-PDI-DD15A-13.5-14.0	JC21080-45T	JC21080T	5/26/2016	13.5 - 14.0 ft	N	611483.4	682851.7	X				
HSD-PDI-DD15A	HSD-PDI-DD15A-15.5-16.0	JC21080-46	JC21080	5/26/2016	15.5 - 16.0 ft	N	611483.4	682851.7	X				
HSD-PDI-DD15A	HSD-PDI-DD15A-16.0-16.5	JC21080-47T	JC21080T	5/26/2016	16.0 - 16.5 ft	N	611483.4	682851.7	X				
HSD-PDI-EE17A	HSD-PDI-EE17A-0.5-1.0	JC21403-28	JC21403	6/2/2016	0.5 - 1.0 ft	N	611478.8	682794.5	X				
HSD-PDI-EE17A	HSD-PDI-EE17A-2.0-2.5	JC21403-32	JC21403	6/2/2016	2.0 - 2.5 ft	N	611478.8	682794.5	X				
HSD-PDI-EE17A	HSD-PDI-EE17A-4.0-4.5	JC21403-33	JC21403	6/2/2016	4.0 - 4.5 ft	N	611478.8	682794.5	X				
HSD-PDI-EE17A	HSD-PDI-EE17A-6.0-6.5	JC21403-34	JC21403	6/2/2016	6.0 - 6.5 ft	N	611478.8	682794.5	X				
HSD-PDI-EE17A	HSD-PDI-EE17A-6.0-6.5X	JC21403-35	JC21403	6/2/2016	6.0 - 6.5 ft	FD	611478.8	682794.5	X				
HSD-PDI-EE17A	HSD-PDI-EE17A-8.0-8.5	JC21403-36	JC21403	6/2/2016	8.0 - 8.5 ft	N	611478.8	682794.5	X				
HSD-PDI-EE17A	HSD-PDI-EE17A-10.0-10.5	JC21403-29	JC21403	6/2/2016	10.0 - 10.5 ft	N	611478.8	682794.5	X				
HSD-PDI-EE17A	HSD-PDI-EE17A-11.5-12.0	JC21403-30	JC21403	6/2/2016	11.5 - 12.0 ft	N	611478.8	682794.5	X				
HSD-PDI-EE17A	HSD-PDI-EE17A-12.0-12.5	JC21403-31	JC21403	6/2/2016	12.0 - 12.5 ft	N	611478.8	682794.5	X				
HSD-PDI-GG5A	HSD-PDI-GG5A-0.5-1.0	JC20529-13A	JC20529A	5/18/2016	0.5 - 1.0 ft	N	611698.4	683079.0		X			
HSD-PDI-GG5A	HSD-PDI-GG5A-2.0-2.5	JC20529-19A	JC20529A	5/18/2016	2.0 - 2.5 ft	N	611698.4	683079.0		X			
HSD-PDI-GG5A	HSD-PDI-GG5A-4.0-4.5	JC20529-20A	JC20529A	5/18/2016	4.0 - 4.5 ft	N	611698.4	683079.0		X			
HSD-PDI-GG5A	HSD-PDI-GG5A-6.0-6.5	JC20529-21A	JC20529A	5/18/2016	6.0 - 6.5 ft	N	611698.4	683079.0		X			
HSD-PDI-GG5A	HSD-PDI-GG5A-8.0-8.5	JC20529-22A	JC20529A	5/18/2016	8.0 - 8.5 ft	N	611698.4	683079.0		X			
HSD-PDI-GG5A	HSD-PDI-GG5A-10.0-10.5	JC20529-14A	JC20529A	5/18/2016	10.0 - 10.5 ft	N	611698.4	683079.0		X			
HSD-PDI-GG5A	HSD-PDI-GG5A-12.0-12.5	JC20529-15A	JC20529A	5/18/2016	12.0 - 12.5 ft	N	611698.4	683079.0		X			
HSD-PDI-GG5A	HSD-PDI-GG5A-14.0-14.5	JC20529-16A	JC20529A	5/18/2016	14.0 - 14.5 ft	N	611698.4	683079.0		X			
HSD-PDI-GG5A	HSD-PDI-GG5A-15.5-16.0	JC20529-17A	JC20529A	5/18/2016	15.5 - 16.0 ft	N	611698.4	683079.0		X			
HSD-PDI-GG5A	HSD-PDI-GG5A-16.0-16.5	JC20529-18A	JC20529A	5/18/2016	16.0 - 16.5 ft	N	611698.4	683079.0		X			
NFS-PDI-CC12B	NFS-PDI-CC12B-0.0-0.5	JC27321-2A	JC27321A	9/9/2016	0.0 - 0.5 ft	N	611819.3	683601.0				X	
NFS-PDI-CC12B	NFS-PDI-CC12B-2.0-2.5	JC27321-8A	JC27321A	9/9/2016	2.0 - 2.5 ft	N	611819.3	683601.0				X	
NFS-PDI-CC12B	NFS-PDI-CC12B-4.0-4.5	JC27321-10A	JC27321A	9/9/2016	4.0 - 4.5 ft	N	611819.3	683601.0				X	
NFS-PDI-CC12B	NFS-PDI-CC12B-4.0-4.5X	JC27321-11A	JC27321A	9/9/2016	4.0 - 4.5 ft	FD	611819.3	683601.0				X	
NFS-PDI-CC12B	NFS-PDI-CC12B-6.0-6.5	JC27321-12A	JC27321A	9/9/2016	6.0 - 6.5 ft	N	611819.3	683601.0				X	
NFS-PDI-CC12B	NFS-PDI-CC12B-8.0-8.5	JC27321-13A	JC27321A	9/9/2016	8.0 - 8.5 ft	N	611819.3	683601.0				X	
NFS-PDI-CC12B	NFS-PDI-CC12B-8.5-9.0	JC27321-14A	JC27321A	9/9/2016	8.5 - 9.0 ft	N	611819.3	683601.0				X	
NFS-PDI-CC12B	NFS-PDI-CC12B-10.0-10.5	JC27321-3A	JC27321A	9/9/2016	10.0 - 10.5 ft	N	611819.3	683601.0				X	
NFS-PDI-CC12B	NFS-PDI-CC12B-12.0-12.5	JC27321-4A	JC27321A	9/9/2016	12.0 - 12.5 ft	N	611819.3	683601.0				X	
NFS-PDI-CC12B	NFS-PDI-CC12B-14.0-14.5	JC27321-5A	JC27321A	9/9/2016	14.0 - 14.5 ft	N	611819.3	683601.0				X	

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Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
NFS-PDI-CC12B	NFS-PDI-CC12B-16.0-16.5	JC27321-6A	JC27321A	9/9/2016	16.0 - 16.5 ft	N	611819.3	683601.0				X	
NFS-PDI-CC12B	NFS-PDI-CC12B-18.0-18.5	JC27321-7A	JC27321A	9/9/2016	18.0 - 18.5 ft	N	611819.3	683601.0				X	
NFS-PDI-CC12B	NFS-PDI-CC12B-20.0-20.5	JC27321-9A	JC27321A	9/9/2016	20.0 - 20.5 ft	N	611819.3	683601.0				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-0.5-1.0	JC31705-2A	JC31705A	11/14/2016	0.5 - 1.0 ft	N	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-2.5-3.0	JC31705-8A	JC31705A	11/14/2016	2.5 - 3.0 ft	N	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-4.5-5.0	JC31705-10A	JC31705A	11/14/2016	4.5 - 5.0 ft	N	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-5.0-5.5	JC31705-11A	JC31705A	11/14/2016	5.0 - 5.5 ft	N	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-6.5-7.0	JC31705-12A	JC31705A	11/14/2016	6.5 - 7.0 ft	N	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-6.5-7.0X	JC31705-13A	JC31705A	11/14/2016	6.5 - 7.0 ft	FD	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-8.5-9.0	JC31705-14A	JC31705A	11/14/2016	8.5 - 9.0 ft	N	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-10.5-11.0	JC31705-3A	JC31705A	11/14/2016	10.5 - 11.0 ft	N	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-12.5-13.0	JC31705-4A	JC31705A	11/14/2016	12.5 - 13.0 ft	N	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-14.5-15.0	JC31705-5A	JC31705A	11/14/2016	14.5 - 15.0 ft	N	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-16.5-17.0	JC31705-6A	JC31705A	11/14/2016	16.5 - 17.0 ft	N	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-18.5-19.0	JC31705-7A	JC31705A	11/14/2016	18.5 - 19.0 ft	N	611828.8	683594.5				X	
NFS-PDI-CC12BR	NFS-PDI-CC12BR-20.0-20.5	JC31705-9A	JC31705A	11/14/2016	20.0 - 20.5 ft	N	611828.8	683594.5				X	
NFS-PDI-CC14B	NFS-PDI-CC14B-0.5-1.0	JC27804-17A	JC27804A	9/16/2016	0.5 - 1.0 ft	N	611849.4	683648.2				X	
NFS-PDI-CC14B	NFS-PDI-CC14B-2.5-3.0	JC27804-19A	JC27804A	9/16/2016	2.5 - 3.0 ft	N	611849.4	683648.2				X	
NFS-PDI-CC14B	NFS-PDI-CC14B-4.5-5.0	JC27804-20A	JC27804A	9/16/2016	4.5 - 5.0 ft	N	611849.4	683648.2				X	
NFS-PDI-CC14B	NFS-PDI-CC14B-6.5-7.0	JC27804-21A	JC27804A	9/16/2016	6.5 - 7.0 ft	N	611849.4	683648.2				X	
NFS-PDI-CC14B	NFS-PDI-CC14B-7.5-8.0	JC27804-22A	JC27804A	9/16/2016	7.5 - 8.0 ft	N	611849.4	683648.2				X	
NFS-PDI-CC14B	NFS-PDI-CC14B-8.0-8.5	JC27804-23A	JC27804A	9/16/2016	8.0 - 8.5 ft	N	611849.4	683648.2				X	
NFS-PDI-CC14B	NFS-PDI-CC14B-8.5-9.0	JC27804-24A	JC27804A	9/16/2016	8.5 - 9.0 ft	N	611849.4	683648.2				X	
NFS-PDI-CC14B	NFS-PDI-CC14B-10.5-11.0	JC27804-18A	JC27804A	9/16/2016	10.5 - 11.0 ft	N	611849.4	683648.2				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-0.0-0.5	JC27483-1A	JC27483A	9/13/2016	0.0 - 0.5 ft	N	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-2.0-2.5	JC27483-8A	JC27483A	9/13/2016	2.0 - 2.5 ft	N	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-4.0-4.5	JC27483-11A	JC27483A	9/13/2016	4.0 - 4.5 ft	N	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-4.0-4.5X	JC27483-10A	JC27483A	9/13/2016	4.0 - 4.5 ft	FD	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-6.0-6.5	JC27483-12A	JC27483A	9/13/2016	6.0 - 6.5 ft	N	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-8.0-8.5	JC27483-13A	JC27483A	9/13/2016	8.0 - 8.5 ft	N	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-10.0-10.5	JC27483-2A	JC27483A	9/13/2016	10.0 - 10.5 ft	N	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-11.5-12.0	JC27483-3A	JC27483A	9/13/2016	11.5 - 12.0 ft	N	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-12.0-12.5	JC27483-4A	JC27483A	9/13/2016	12.0 - 12.5 ft	N	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-14.0-14.5	JC27483-5A	JC27483A	9/13/2016	14.0 - 14.5 ft	N	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-16.0-16.5	JC27483-6A	JC27483A	9/13/2016	16.0 - 16.5 ft	N	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-18.0-18.5	JC27483-7A	JC27483A	9/13/2016	18.0 - 18.5 ft	N	611906.4	683651.4				X	
NFS-PDI-EE15B	NFS-PDI-EE15B-20.0-20.5	JC27483-9A	JC27483A	9/13/2016	20.0 - 20.5 ft	N	611906.4	683651.4				X	
NFS-PDI-U14B	NFS-PDI-U14B-0.2-0.7	JC26806-25A	JC26806A	8/31/2016	0.2 - 0.7 ft	N	611634.4	683752.9				X	

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Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
NFS-PDI-U14B	NFS-PDI-U14B-2.0-2.5	JC26806-31A	JC26806A	8/31/2016	2.0 - 2.5 ft	N	611634.4	683752.9				X	
NFS-PDI-U14B	NFS-PDI-U14B-2.0-2.5X	JC26806-32A	JC26806A	8/31/2016	2.0 - 2.5 ft	N	611634.4	683752.9				X	
NFS-PDI-U14B	NFS-PDI-U14B-4.0-4.5	JC26806-34A	JC26806A	8/31/2016	4.0 - 4.5 ft	N	611634.4	683752.9				X	
NFS-PDI-U14B	NFS-PDI-U14B-6.0-6.5	JC26806-35A	JC26806A	8/31/2016	6.0 - 6.5 ft	N	611634.4	683752.9				X	
NFS-PDI-U14B	NFS-PDI-U14B-8.0-8.5	JC26806-36A	JC26806A	8/31/2016	8.0 - 8.5 ft	N	611634.4	683752.9				X	
NFS-PDI-U14B	NFS-PDI-U14B-10.0-10.5	JC26806-26A	JC26806A	8/31/2016	10.0 - 10.5 ft	N	611634.4	683752.9				X	
NFS-PDI-U14B	NFS-PDI-U14B-12.0-12.5	JC26806-27A	JC26806A	8/31/2016	12.0 - 12.5 ft	N	611634.4	683752.9				X	
NFS-PDI-U14B	NFS-PDI-U14B-14.0-14.5	JC26806-28A	JC26806A	8/31/2016	14.0 - 14.5 ft	N	611634.4	683752.9				X	
NFS-PDI-U14B	NFS-PDI-U14B-16.0-16.5	JC26806-29A	JC26806A	8/31/2016	16.0 - 16.5 ft	N	611634.4	683752.9				X	
NFS-PDI-U14B	NFS-PDI-U14B-18.0-18.5	JC26806-30A	JC26806A	8/31/2016	18.0 - 18.5 ft	N	611634.4	683752.9				X	
NFS-PDI-U14B	NFS-PDI-U14B-20.0-20.5	JC26806-33A	JC26806A	8/31/2016	20.0 - 20.5 ft	N	611634.4	683752.9				X	
P4-FOR-CC10B	P4-FOR-CC10B-1.0-1.5	JC22855-2A	JC22855A	6/23/2016	1.0 - 1.5 ft	N	611793.1	683535.0				X	
P4-FOR-CC10B	P4-FOR-CC10B-3.0-3.5	JC22855-5A	JC22855A	6/23/2016	3.0 - 3.5 ft	N	611793.1	683535.0				X	
P4-FOR-CC10B	P4-FOR-CC10B-5.0-5.5	JC22855-6A	JC22855A	6/23/2016	5.0 - 5.5 ft	N	611793.1	683535.0				X	
P4-FOR-CC10B	P4-FOR-CC10B-7.0-7.5	JC22855-7A	JC22855A	6/23/2016	7.0 - 7.5 ft	N	611793.1	683535.0				X	
P4-FOR-CC10B	P4-FOR-CC10B-9.0-9.5	JC22855-8A	JC22855A	6/23/2016	9.0 - 9.5 ft	N	611793.1	683535.0				X	
P4-FOR-CC10B	P4-FOR-CC10B-10.5-11.0	JC22855-3A	JC22855A	6/23/2016	10.5 - 11.0 ft	N	611793.1	683535.0				X	
P4-FOR-CC10B	P4-FOR-CC10B-11.0-11.5	JC22855-4A	JC22855A	6/23/2016	11.0 - 11.5 ft	N	611793.1	683535.0				X	
P4-FOR-FF9B	P4-FOR-FF9B-1.0-1.5	JC22855-9A	JC22855A	6/23/2016	1.0 - 1.5 ft	N	611859.1	683467.1				X	
P4-FOR-FF9B	P4-FOR-FF9B-3.0-3.5	JC22855-12A	JC22855A	6/23/2016	3.0 - 3.5 ft	N	611859.1	683467.1				X	
P4-FOR-FF9B	P4-FOR-FF9B-3.0-3.5X	JC22855-13A	JC22855A	6/23/2016	3.0 - 3.5 ft	FD	611859.1	683467.1				X	
P4-FOR-FF9B	P4-FOR-FF9B-5.0-5.5	JC22855-14A	JC22855A	6/23/2016	5.0 - 5.5 ft	N	611859.1	683467.1				X	
P4-FOR-FF9B	P4-FOR-FF9B-7.0-7.5	JC22855-15A	JC22855A	6/23/2016	7.0 - 7.5 ft	N	611859.1	683467.1				X	
P4-FOR-FF9B	P4-FOR-FF9B-9.0-9.5	JC22855-16A	JC22855A	6/23/2016	9.0 - 9.5 ft	N	611859.1	683467.1				X	
P4-FOR-FF9B	P4-FOR-FF9B-11.0-11.5	JC22855-10A	JC22855A	6/23/2016	11.0 - 11.5 ft	N	611859.1	683467.1				X	
P4-FOR-FF9B	P4-FOR-FF9B-11.5-12.0	JC22855-11A	JC22855A	6/23/2016	11.5 - 12.0 ft	N	611859.1	683467.1				X	
P4-FOR-Y12B	P4-FOR-Y12B-0.5-1.0	JC22855-17A	JC22855A	6/23/2016	0.5 - 1.0 ft	N	611711.7	683638.1				X	
P4-FOR-Y12B	P4-FOR-Y12B-2.0-2.5	JC22855-18A	JC22855A	6/23/2016	2.0 - 2.5 ft	N	611711.7	683638.1				X	
P4-FOR-Y12B	P4-FOR-Y12B-4.0-4.5	JC22855-19A	JC22855A	6/23/2016	4.0 - 4.5 ft	N	611711.7	683638.1				X	
P4-FOR-Y12B	P4-FOR-Y12B-6.0-6.5	JC22855-20A	JC22855A	6/23/2016	6.0 - 6.5 ft	N	611711.7	683638.1				X	
P4-FOR-Y12B	P4-FOR-Y12B-6.5-7.0	JC22855-21A	JC22855A	6/23/2016	6.5 - 7.0 ft	N	611711.7	683638.1				X	
P4-FOR-Y12B	P4-FOR-Y12B-7.0-7.5	JC22855-22A	JC22855A	6/23/2016	7.0 - 7.5 ft	N	611711.7	683638.1				X	
P4-FOR-Y12BR	P4-FOR-Y12BR-0.5-1.0	JC23104-12A	JC23104A	6/28/2016	0.5 - 1.0 ft	N	611711.7	683638.0				X	
P4-HAL-O47A	P4-HAL-O47A-2.0-2.5	JB76432-10R	JB76432R	9/12/2014	2.0 - 2.5 ft	N	610665.4	682204.0	X				
P4-HAL-O47A	P4-HAL-O47A-4.0-4.5	JB76432-11R	JB76432R	9/12/2014	4.0 - 4.5 ft	N	610665.4	682204.0	X				
P4-HAL-O47A	P4-HAL-O47A-6.0-6.5	JB76432-12R	JB76432R	9/12/2014	6.0 - 6.5 ft	N	610665.4	682204.0	X				
P4-HAL-O47A	P4-HAL-O47A-6.0-6.5X	JB76432-17	JB76432	9/12/2014	6.0 - 6.5 ft	FD	610665.4	682204.0	X				
P4-HAL-O47A	P4-HAL-O47A-8.0-8.5	JB76432-13R	JB76432R	9/12/2014	8.0 - 8.5 ft	N	610665.4	682204.0	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
P4-HAL-O47A	P4-HAL-O47A-10.0-10.5	JB76432-14R	JB76432R	9/12/2014	10.0 - 10.5 ft	N	610665.4	682204.0	X				
P4-HAL-O47A	P4-HAL-O47A-12.0-12.5	JB76432-15R	JB76432R	9/12/2014	12.0 - 12.5 ft	N	610665.4	682204.0	X				
P4-HAL-O47A	P4-HAL-O47A-13.5-14.0	JB76432-16R	JB76432R	9/12/2014	13.5 - 14.0 ft	N	610665.4	682204.0	X				
P4-HAL-O47A	P4-HAL-O47A-14.0-14.5	JB76432-18	JB76432	9/12/2014	14.0 - 14.5 ft	N	610665.4	682204.0	X				
P4-HSN-AA16A	P4-HSN-AA16A-0.5-1.0	JC19596-12A	JC19596A	5/4/2016	0.5 - 1.0 ft	N	611391.8	682868.4		X			
P4-HSN-AA16A	P4-HSN-AA16A-2.5-3.0	JC19596-17A	JC19596A	5/4/2016	2.5 - 3.0 ft	N	611391.8	682868.4		X			
P4-HSN-AA16A	P4-HSN-AA16A-4.5-5.0	JC19596-18A	JC19596A	5/4/2016	4.5 - 5.0 ft	N	611391.8	682868.4		X			
P4-HSN-AA16A	P4-HSN-AA16A-6.5-7.0	JC19596-19A	JC19596A	5/4/2016	6.5 - 7.0 ft	N	611391.8	682868.4		X			
P4-HSN-AA16A	P4-HSN-AA16A-8.5-9.0	JC19596-20A	JC19596A	5/4/2016	8.5 - 9.0 ft	N	611391.8	682868.4		X			
P4-HSN-AA16A	P4-HSN-AA16A-8.5-9.0X	JC19596-21A	JC19596A	5/4/2016	8.5 - 9.0 ft	FD	611391.8	682868.4		X			
P4-HSN-AA16A	P4-HSN-AA16A-10.5-11.0	JC19596-13A	JC19596A	5/4/2016	10.5 - 11.0 ft	N	611391.8	682868.4		X			
P4-HSN-AA16A	P4-HSN-AA16A-12.5-13.0	JC19596-14A	JC19596A	5/4/2016	12.5 - 13.0 ft	N	611391.8	682868.4		X			
P4-HSN-AA16A	P4-HSN-AA16A-14.5-15.0	JC19596-15A	JC19596A	5/4/2016	14.5 - 15.0 ft	N	611391.8	682868.4		X			
P4-HSN-AA16A	P4-HSN-AA16A-15.0-15.5	JC19596-16A	JC19596A	5/4/2016	15.0 - 15.5 ft	N	611391.8	682868.4		X			
P4-HSN-CC12A	P4-HSN-CC12A-0.7-1.2	JC19916-10R	JC19916R	5/9/2016	0.7 - 1.2 ft	N	611495.7	682949.4	X				
P4-HSN-CC12A	P4-HSN-CC12A-2.5-3.0	JC19916-17	JC19916	5/9/2016	2.5 - 3.0 ft	N	611495.7	682949.4	X				
P4-HSN-CC12A	P4-HSN-CC12A-4.5-5.0	JC19916-18	JC19916	5/9/2016	4.5 - 5.0 ft	N	611495.7	682949.4	X				
P4-HSN-CC12A	P4-HSN-CC12A-6.5-7.0	JC19916-19	JC19916	5/9/2016	6.5 - 7.0 ft	N	611495.7	682949.4	X				
P4-HSN-CC12A	P4-HSN-CC12A-8.5-9.0	JC19916-20	JC19916	5/9/2016	8.5 - 9.0 ft	N	611495.7	682949.4	X				
P4-HSN-CC12A	P4-HSN-CC12A-10.5-11.0	JC19916-11	JC19916	5/9/2016	10.5 - 11.0 ft	N	611495.7	682949.4	X				
P4-HSN-CC12A	P4-HSN-CC12A-10.5-11.0X	JC19916-12	JC19916	5/9/2016	10.5 - 11.0 ft	FD	611495.7	682949.4	X				
P4-HSN-CC12A	P4-HSN-CC12A-12.5-13.0	JC19916-13R	JC19916R	5/9/2016	12.5 - 13.0 ft	N	611495.7	682949.4	X				
P4-HSN-CC12A	P4-HSN-CC12A-14.5-15.0	JC19916-14	JC19916	5/9/2016	14.5 - 15.0 ft	N	611495.7	682949.4	X				
P4-HSN-CC12A	P4-HSN-CC12A-15.0-15.5	JC19916-15R	JC19916R	5/9/2016	15.0 - 15.5 ft	N	611495.7	682949.4	X				
P4-HSN-CC12A	P4-HSN-CC12A-15.5-16.0	JC19916-16R	JC19916R	5/9/2016	15.5 - 16.0 ft	N	611495.7	682949.4	X				
P4-HSN-DD8A	P4-HSN-DD8A-0.5-1.0	JC19506-9R	JC19506R	5/3/2016	0.5 - 1.0 ft	N	611578.9	683041.1	X				
P4-HSN-DD8A	P4-HSN-DD8A-2.0-2.5	JC19506-16R	JC19506R	5/3/2016	2.0 - 2.5 ft	N	611578.9	683041.1	X				
P4-HSN-DD8A	P4-HSN-DD8A-4.0-4.5	JC19506-17R	JC19506R	5/3/2016	4.0 - 4.5 ft	N	611578.9	683041.1	X				
P4-HSN-DD8A	P4-HSN-DD8A-6.0-6.5	JC19506-18R	JC19506R	5/3/2016	6.0 - 6.5 ft	N	611578.9	683041.1	X				
P4-HSN-DD8A	P4-HSN-DD8A-8.0-8.5	JC19506-19	JC19506	5/3/2016	8.0 - 8.5 ft	N	611578.9	683041.1	X				
P4-HSN-DD8A	P4-HSN-DD8A-10.0-10.5	JC19506-10	JC19506	5/3/2016	10.0 - 10.5 ft	N	611578.9	683041.1	X				
P4-HSN-DD8A	P4-HSN-DD8A-12.0-12.5	JC19506-11	JC19506	5/3/2016	12.0 - 12.5 ft	N	611578.9	683041.1	X				
P4-HSN-DD8A	P4-HSN-DD8A-12.0-12.5X	JC19506-12R	JC19506R	5/3/2016	12.0 - 12.5 ft	FD	611578.9	683041.1	X				
P4-HSN-DD8A	P4-HSN-DD8A-14.0-14.5	JC19506-13	JC19506	5/3/2016	14.0 - 14.5 ft	N	611578.9	683041.1	X				
P4-HSN-DD8A	P4-HSN-DD8A-15.5-16.0	JC19506-14	JC19506	5/3/2016	15.5 - 16.0 ft	N	611578.9	683041.1	X				
P4-HSN-DD8A	P4-HSN-DD8A-16.0-16.5	JC19506-15	JC19506	5/3/2016	16.0 - 16.5 ft	N	611578.9	683041.1	X				
P4-HSN-EE6A	P4-HSN-EE6A-0.0-0.5	JC19449-32T	JC19449T	5/2/2016	0.0 - 0.5 ft	N	611633.2	683081.9	X				
P4-HSN-EE6A	P4-HSN-EE6A-2.0-2.5	JC19449-37	JC19449	5/2/2016	2.0 - 2.5 ft	N	611633.2	683081.9	X				

**Table 4-2  
Soil Sample Summary  
Garfield Avenue Group  
PPG, Jersey City, New Jersey**



Sample Location	Sample ID	Lab Sample ID	Lab SDG	Sample Date	Sample Depth	Sample Type	Coordinates		Analysis				
							Easting (ft NAD83)	Northing (ft NAD83)	Cr <sup>+6</sup>	Metals	PCB	SVOC	VOC
P4-HSN-EE6A	P4-HSN-EE6A-4.0-4.5	JC19449-38	JC19449	5/2/2016	4.0 - 4.5 ft	N	611633.2	683081.9	X				
P4-HSN-EE6A	P4-HSN-EE6A-6.0-6.5	JC19449-39T	JC19449T	5/2/2016	6.0 - 6.5 ft	N	611633.2	683081.9	X				
P4-HSN-EE6A	P4-HSN-EE6A-8.0-8.5	JC19449-40T	JC19449T	5/2/2016	8.0 - 8.5 ft	N	611633.2	683081.9	X				
P4-HSN-EE6A	P4-HSN-EE6A-10.0-10.5	JC19449-33	JC19449	5/2/2016	10.0 - 10.5 ft	N	611633.2	683081.9	X				
P4-HSN-EE6A	P4-HSN-EE6A-12.0-12.5	JC19449-34	JC19449	5/2/2016	12.0 - 12.5 ft	N	611633.2	683081.9	X				
P4-HSN-EE6A	P4-HSN-EE6A-13.0-13.5	JC19449-35	JC19449	5/2/2016	13.0 - 13.5 ft	N	611633.2	683081.9	X				
P4-HSN-EE6A	P4-HSN-EE6A-13.5-14.0	JC19449-36	JC19449	5/2/2016	13.5 - 14.0 ft	N	611633.2	683081.9	X				
P4-HSN-EE7A	P4-HSN-EE7A-0.0-0.5	JC19964-21	JC19964	5/10/2016	0.0 - 0.5 ft	N	611620.5	683055.8	X				
P4-HSN-EE7A	P4-HSN-EE7A-0.0-0.5	JC19964-21A	JC19964A	5/10/2016	0.0 - 0.5 ft	N	611620.5	683055.8					X
P4-HSN-EE7A	P4-HSN-EE7A-2.0-2.5	JC19964-28	JC19964	5/10/2016	2.0 - 2.5 ft	N	611620.5	683055.8	X				
P4-HSN-EE7A	P4-HSN-EE7A-2.0-2.5	JC19964-28A	JC19964A	5/10/2016	2.0 - 2.5 ft	N	611620.5	683055.8					X
P4-HSN-EE7A	P4-HSN-EE7A-4.0-4.5	JC19964-29	JC19964	5/10/2016	4.0 - 4.5 ft	N	611620.5	683055.8	X				
P4-HSN-EE7A	P4-HSN-EE7A-4.0-4.5	JC19964-29A	JC19964A	5/10/2016	4.0 - 4.5 ft	N	611620.5	683055.8					X
P4-HSN-EE7A	P4-HSN-EE7A-6.0-6.5	JC19964-30	JC19964	5/10/2016	6.0 - 6.5 ft	N	611620.5	683055.8	X				
P4-HSN-EE7A	P4-HSN-EE7A-6.0-6.5	JC19964-30A	JC19964A	5/10/2016	6.0 - 6.5 ft	N	611620.5	683055.8					X
P4-HSN-EE7A	P4-HSN-EE7A-8.0-8.5	JC19964-31A	JC19964A	5/10/2016	8.0 - 8.5 ft	N	611620.5	683055.8					X
P4-HSN-EE7A	P4-HSN-EE7A-8.0-8.5	JC19964-31R	JC19964R	5/10/2016	8.0 - 8.5 ft	N	611620.5	683055.8	X				
P4-HSN-EE7A	P4-HSN-EE7A-10.0-10.5	JC19964-22	JC19964	5/10/2016	10.0 - 10.5 ft	N	611620.5	683055.8	X				
P4-HSN-EE7A	P4-HSN-EE7A-10.0-10.5	JC19964-22A	JC19964A	5/10/2016	10.0 - 10.5 ft	N	611620.5	683055.8					X
P4-HSN-EE7A	P4-HSN-EE7A-10.0-10.5X	JC19964-23	JC19964	5/10/2016	10.0 - 10.5 ft	FD	611620.5	683055.8	X				
P4-HSN-EE7A	P4-HSN-EE7A-10.0-10.5X	JC19964-23A	JC19964A	5/10/2016	10.0 - 10.5 ft	FD	611620.5	683055.8					X
P4-HSN-EE7A	P4-HSN-EE7A-12.0-12.5	JC19964-24A	JC19964A	5/10/2016	12.0 - 12.5 ft	N	611620.5	683055.8					X
P4-HSN-EE7A	P4-HSN-EE7A-12.0-12.5	JC19964-24R	JC19964R	5/10/2016	12.0 - 12.5 ft	N	611620.5	683055.8	X				
P4-HSN-EE7A	P4-HSN-EE7A-14.0-14.5	JC19964-25	JC19964	5/10/2016	14.0 - 14.5 ft	N	611620.5	683055.8	X				
P4-HSN-EE7A	P4-HSN-EE7A-14.0-14.5	JC19964-25A	JC19964A	5/10/2016	14.0 - 14.5 ft	N	611620.5	683055.8					X
P4-HSN-EE7A	P4-HSN-EE7A-15.0-15.5	JC19964-26	JC19964	5/10/2016	15.0 - 15.5 ft	N	611620.5	683055.8	X				
P4-HSN-EE7A	P4-HSN-EE7A-15.0-15.5	JC19964-26A	JC19964A	5/10/2016	15.0 - 15.5 ft	N	611620.5	683055.8					X
P4-HSN-EE7A	P4-HSN-EE7A-15.5-16.0	JC19964-27	JC19964	5/10/2016	15.5 - 16.0 ft	N	611620.5	683055.8	X				
P4-HSN-EE7A	P4-HSN-EE7A-15.5-16.0	JC19964-27A	JC19964A	5/10/2016	15.5 - 16.0 ft	N	611620.5	683055.8					X
PSEG-SB37B	PSEG-SB37B-1.7-2.2	JC27998-2R	JC27998R	9/20/2016	1.7 - 2.2 ft	N	611605.6	683804.9	X				
PSEG-SB37B	PSEG-SB37B-3.7-4.2	JC27998-3R	JC27998R	9/20/2016	3.7 - 4.2 ft	N	611605.6	683804.9	X				
PSEG-SB37B	PSEG-SB37B-5.7-6.2	JC27998-4	JC27998	9/20/2016	5.7 - 6.2 ft	N	611605.6	683804.9	X				
PSEG-SB37B	PSEG-SB37B-7.7-8.2	JC27998-5	JC27998	9/20/2016	7.7 - 8.2 ft	N	611605.6	683804.9	X				



**Table 4-2**  
**Soil Sample Summary**  
**Garfield Avenue Group**  
**PPG, Jersey City, New Jersey**

**Notes:**

1. Analyses include:

Cr<sup>+6</sup> = SW7196, SW7199

Metals = SW6010, SW6010B, SW6020, SW7841

VOC = SW8260, SW8260B

SVOC = SW8270, SW8270C

PCB = SW8082

2. Only analytes included in the SSRI are listed on this table. Samples may have been analyzed for additional analytes as a part of other programs.

3. Samples included in the 2012 RI Report are included in the SSRI Report tables and figures. Boring logs, lab reports and data validation reports for these samples are included in the 2012 RI Report only.

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

ID = identification

Cr<sup>+6</sup> = hexavalent chromium

ft NAD83 = feet in the New Jersey State Plane North American Datum of 1983

PCB = polychlorinated biphenyl

RI = Remedial Investigation

SDG = sample delivery group

SSRI - Supplemental Soil Remedial Investigation

SVOC = semi-volatile organic compound

VOC = volatile organic compound