

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	Exceeds Target	Exceeds EPA	Comments
									5,000	5,000	20	40	600	100,000	1,500	500	200	16,000	Exceeds Target	Exceeds EPA	
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Exceeds Target	Exceeds EPA	
									5,000	5,000	20	40	600	100,000	1,500	500	200	16,000	Exceeds Target	Exceeds EPA	
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Exceeds Target	Exceeds EPA	
METALS-ST1-12/17/07	G7L190216001	Southwest Area (sidewalk bridge level)	12/17/07	1776.3	Metals	6020	STL-SAC	12/19/07	2.3	< 67.6	< 0.66	< 0.66	< 6.8	62.5	11.7	15.7	7.1	138	No	No	
METALS-ST2-12/17/07	G7L190216002	Southeast Area (sidewalk bridge level)	12/17/07	1763.3	Metals	6020	STL-SAC	12/19/07	2.5	< 67.3	< 0.67	< 0.67	< 6.7	42.2	13.7	20.4	7.8	117	No	No	
METALS-ST4-12/17/07	G7L190216003	Northwest Area (street-level)	12/17/07	1778.8	Metals	6020	STL-SAC	12/19/07	1.8	< 67.5	< 0.67	< 0.67	< 6.7	138	23.7	18.8	6.2	100	No	No	
METALS-ST5-12/17/07	G7L190216004	Firehouse #10 (roof level)	12/17/07	1839.1	Metals	6020	STL-SAC	12/19/07	2.5	< 65.2	< 0.65	< 0.65	< 6.5	99.0	12.8	25.0	8.2	75.8	No	No	
METALS-ST10-12/17/07	G7L190216005	North Side Sidewalk Bridge	12/17/07	1907.7	Metals	6020	STL-SAC	12/19/07	2.6	< 66.4	< 0.66	< 0.66	< 6.6	260	13.6	31.0	7.6	162	No	No	
METALS-ST11-12/17/07	G7L190216006	90 Trinity Place (roof level)	12/17/07	1762.6	Metals	6020	STL-SAC	12/19/07	1.9	< 68.5	< 0.68	< 0.68	< 6.8	29.6	11.8	9.4	6.7	50.2	No	No	
METALS-ST12-12/17/07	G7L190216007	110 Greenwich Street (roof level)	12/17/07	1781.7	Metals	6020	STL-SAC	12/19/07	2.4	< 67.4	< 0.67	< 0.67	< 6.7	167	12.4	11.2	8.5	62.6	No	No	
METALS-ST13-12/17/07	G7L190216008	Marrion Hotel, 38th Floor (roof level)	12/17/07	1812.4	Metals	6020	STL-SAC	12/19/07	1.7	< 66.2	< 0.66	< 0.66	< 6.6	85.4	5.3	6.6	5.8	35.5	No	No	
METALS-ST14-12/17/07	G7L190216009	West Face - South end at corner (scaffolding level)	12/17/07	1750.8	Metals	6020	STL-SAC	12/19/07	2.2	< 66.5	< 0.66	< 0.66	< 6.6	88.0	10.0	8.0	7.6	47.3	No	No	
METALS-ST15-12/17/07	G7L190216010	South Face - East end at corner (scaffolding level)	12/17/07	1800.5	Metals	6020	STL-SAC	12/19/07	2.4	< 66.6	< 0.67	< 0.67	< 6.7	199	15.0	8.6	51.4	No	No		
METALS-ST16-12/17/07	G7L190216011	East Face - North end at corner (scaffolding level)	12/17/07	1782	Metals	6020	STL-SAC	12/19/07	2.1	< 67.3	< 0.67	< 0.67	< 6.7	130	10.9	15.8	7.3	55.2	No	No	
METALS-ST17-12/17/07	G7L190216012	North Face - West end at corner (scaffolding level)	12/17/07	1770.7	Metals	6020	STL-SAC	12/19/07	1.9	< 67.8	< 0.68	< 0.68	< 6.8	55.0	7.1	15.8	5.6	51.9	No	No	
METALS-ST1-12/18/07	G7L210317001	Southwest Area (sidewalk bridge level)	12/18/07	1802.6	Metals	6020	STL-SAC	12/21/07	4.8	< 66.6	< 0.66	< 0.66	< 6.6	71.0	30.2	30.5	11.0	110	No	No	
METALS-ST2-12/18/07	G7L210317002	Southeast Area (sidewalk bridge level)	12/18/07	1767.6	Metals	6020	STL-SAC	12/21/07	3.4	< 67.9	< 0.68	< 0.68	< 6.8	41.4	38.8	22.8	7.0	49.6	No	No	
METALS-ST4-12/18/07	G7L210317003	Northwest Area (street-level)	12/18/07	1804.5	Metals	6020	STL-SAC	12/21/07	4.0	< 66.5	< 0.66	< 0.66	< 6.6	170	29.7	28.5	10.2	92.3	No	No	
METALS-ST5-12/18/07	G7L210317004	Firehouse #10 (roof level)	12/18/07	1742.3	Metals	6020	STL-SAC	12/21/07	4.3	< 68.9	< 0.69	< 0.69	< 6.9	112	22.5	44.7	12.4	91.9	No	No	
METALS-ST10-12/18/07	G7L210317005	North Side Sidewalk Bridge	12/18/07	1766.2	Metals	6020	STL-SAC	12/21/07	4.3	< 67.9	< 0.68	< 0.68	< 6.8	286	19.6	35.2	12.1	89.6	No	No	
METALS-ST11-12/18/07	G7L210317006	90 Trinity Place (roof level)	12/18/07	1783.9	Metals	6020	STL-SAC	12/21/07	3.9	< 67.3	< 0.67	< 0.67	< 6.7	44.3	56.1	24.2	10.2	88.4	No	No	
METALS-ST12-12/18/07	G7L210317007	110 Greenwich Street (roof level)	12/18/07	1724.9	Metals	6020	STL-SAC	12/21/07	4.1	< 69.6	< 0.70	< 0.70	< 7.0	82.7	101	26.2	9.7	109	No	No	
METALS-ST13-12/18/07	G7L210317008	Marrion Hotel, 38th Floor (roof level)	12/18/07	1768.2	Metals	6020	STL-SAC	12/21/07	3.5	< 67.9	< 0.68	< 0.68	< 6.8	100	18.8	20.7	10.8	69.9	No	No	
METALS-ST14-12/18/07	G7L210317009	West Face - South end at corner (scaffolding level)	12/18/07	1762.3	Metals	6020	STL-SAC	12/21/07	3.7	< 68.1	< 0.68	< 0.68	< 6.8	75.3	29.3	9.6	80.1	No	No		
METALS-ST15-12/18/07	G7L210317010	South Face - East end at corner (scaffolding level)	12/18/07	1805.6	Metals	6020	STL-SAC	12/21/07	3.7	< 66.4	< 0.66	< 0.66	< 6.6	110	41.5	21.9	9.2	85.8	No	No	
METALS-ST16-12/18/07	G7L210317011	East Face - North end at corner (scaffolding level)	12/18/07	1778.5	Metals	6020	STL-SAC	12/21/07	4.0	< 67.5	< 0.67	< 0.67	< 6.7	193	33.7	31.4	10.6	104	No	No	
METALS-ST17-12/18/07	G7L210317012	North Face - West end at corner (scaffolding level)	12/18/07	1763.6	Metals	6020	STL-SAC	12/21/07	3.9	< 68.0	< 0.68	< 0.68	< 6.8	57.5	20.6	28.7	10.5	87.1	No	No	
METALS-ST1-12/19/07	G7L210320001	Southwest Area (sidewalk bridge level)	12/19/07	1736.7	Metals	6020	STL-SAC	12/21/07	3.6	< 69.1	< 0.69	< 0.69	< 6.9	68.6	25.4	21.2	5.8	121	No	No	
METALS-ST2-12/19/07	G7L210320002	Southeast Area (sidewalk bridge level)	12/19/07	1728.5	Metals	6020	STL-SAC	12/21/07	3.4	< 69.4	< 0.69	< 0.69	< 6.9	47.1	21.6	27.4	6.7	122	No	No	
METALS-ST4-12/19/07	G7L210320003	Northwest Area (street-level)	12/19/07	1808.3	Metals	6020	STL-SAC	12/21/07	2.8	< 66.4	< 0.66	< 0.66	< 6.6	151	22.5	16.5	4.8	111	No	No	
METALS-ST5-12/19/07	G7L210320004	Firehouse #10 (roof level)	12/19/07	1780.3	Metals	6020	STL-SAC	12/21/07	2.9	< 67.4	< 0.67	< 0.67	< 6.7	87.7	17.4	20.6	5.7	86.9	No	No	
METALS-ST10-12/19/07	G7L210320005	North Side Sidewalk Bridge	12/19/07	1822.8	Metals	6020	STL-SAC	12/21/07	3.0	< 65.8	< 0.66	< 0.66	< 6.6	187	19.2	19.2	5.8	92.5	No	No	
METALS-ST11-12/19/07	G7L210320006	90 Trinity Place (roof level)	12/19/07	1703.1	Metals	6020	STL-SAC	12/21/07	3.2	< 70.4	< 0.70	< 0.70	< 7.0	55.4	11.3	13.0	6.2	76.1	No	No	
METALS-ST12-12/19/07	G7L210320007	110 Greenwich Street (roof level)	12/19/07	1781.7	Metals	6020	STL-SAC	12/21/07	2.9	< 67.4	< 0.67	< 0.67	< 6.7	75.2	14.5	14.6	5.9	81.8	No	No	
METALS-ST13-12/19/07	G7L210320008	Marrion Hotel, 38th Floor (roof level)	12/19/07	1767.9	Metals	6020	STL-SAC	12/21/07	2.6	< 67.9	< 0.68	< 0.68	< 6.8	100	18.7	8.9	6.2	53.9	No	No	
METALS-ST14-12/19/07	G7L210320009	West Face - South end at corner (scaffolding level)	12/19/07	1783.1	Metals	6020	STL-SAC	12/21/07	2.8	< 67.3	< 0.67	< 0.67	< 6.7	67.5	19.0	10.3	5.2	49.8	No	No	
METALS-ST15-12/19/07	G7L210320010	South Face - East end at corner (scaffolding level)	12/19/07	1821.2	Metals	6020	STL-SAC	12/21/07	2.6	< 65.9	< 0.66	< 0.66	< 6.6	337	16.0	12.2	5.4	54.0	No	No	
METALS-ST16-12/19/07	G7L210320011	East Face - North end at corner (scaffolding level)	12/19/07	1787.3	Metals	6020	STL-SAC	12/21/07	2.5	< 67.1	< 0.67	< 0.67	< 6.7	171	12.1	14.7	4.8	51.9	No	No	
METALS-ST17-12/19/07	G7L210320012	North Face - West end at corner (scaffolding level)	12/19/07	1790.1	Metals	6020	STL-SAC	12/21/07	2.5	< 67.0	< 0.67	< 0.67	< 6.7	69.2	15.2	12.9	4.3	47.3	No	No	
METALS-ST1-12/20/07	G7L240148001	Southwest Area (sidewalk bridge level)	12/20/07	1797.5	Metals	6020	STL-SAC	12/22/07	2.7	< 66.8	< 0.67	< 0.67	< 6.7	44.2	6.2	12.1	47.7	No	No		
METALS-ST2-12/20/07	G7L240148002	Southeast Area (sidewalk bridge level)	12/20/07	1786.1	Metals	6020	STL-SAC	12/22/07	3.7	< 67.2	< 0.67	< 0.67	< 6.7	45.8	13.8	40.2	8.0	108	No	No	
METALS-ST4-12/20/07	G7L240148003	Northwest Area (street-level)	12/20/07	1826.4	Metals	6020	STL-SAC	12/22/07	2.7	< 65.7	< 0.66	< 0.66	< 6.6	117	6.6	12.3	5.7	50.3	No	No	
METALS-ST5-12/20/07	G7L240148004	Firehouse #10 (roof level)	12/20/07	1800.7	Metals	6020	STL-SAC	12/22/07	3.1	< 66.6	< 0.67	< 0.67	< 6.7	76.9	8.0	25.6	7.5	62.5	No	No	
METALS-ST10-12/20/07	G7L240148005	North Side Sidewalk Bridge	12/20/07	1859.9	Metals	6020	STL-SAC	12/22/07	2.9	< 64.5	< 0.64	< 0.64	< 6.4	150	5.9	16.1	5.9	53.9	No	No	
METALS-ST11-12/20/07	G7L240148006	90 Trinity Place (roof level)	12/20/07	1766.4	Metals	6020	STL-SAC	12/22/07	3.4	< 67.9	< 0.68	< 0.68	< 6.8	34.0	6.6	16.5	8.3	52.2	No	No	
METALS-ST12-12/20/07	G7L240148007	110 Greenwich Street (roof level)	12/20/07	1780.7	Metals	6020	STL-SAC	12/22/07	2.9	< 67.4	< 0.67	< 0.67	< 6.7	148	5.9	11.4	5.8	44.1	No	No	
METALS-ST13-12/20/07	G7L240148008	Marrion Hotel, 38th Floor (roof level)	12/20/07	1802	Metals	6020	STL-SAC	12/22/07	2.4	< 66.6	< 0.66	< 0.66	< 6.6	149	7.1	4.8	4.8	33.7	No	No	
METALS-ST14-12/20/07	G7L240148009	West Face - South end at corner (scaffolding level)	12/20/07	1743.6	Metals	6020	STL-SAC	12/22/07	2.9	< 68.8	< 0.69	< 0.69	< 6.9	55.5	6.6	10.7	6.3	40.8	No	No	
METALS-ST15-12/20/07	G7L240148010	South Face - East end at corner (scaffolding level)	12/20/07	1786.3	Metals	6020	STL-SAC	12/22/07	2.7	< 67.2	< 0.67	< 0.67	< 6.7								