

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/m ³)	Barium Concentration (ng/m ³)	Beryllium Concentration (ng/m ³)	Cadmium Concentration (ng/m ³)	Chromium (Total) Concentration (ng/m ³)	Copper Concentration (ng/m ³)	Lead Concentration (ng/m ³)	Manganese Concentration (ng/m ³)	Nickel Concentration (ng/m ³)	Zinc Concentration (ng/m ³)	Exceeds Target	Exceeds EPA	Comments
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	
METALS-ST11-4/6/07	G7D100175001	Southwest Area (sidewalk bridge level)	4/6/07	1744.3	Metals	6020	STL-SAC	4/10/07	2.2	< 68.8	< 0.69	< 0.69	< 6.9	71.5	9.3	9.9	5.2	49.6	No	No	
METALS-ST2-4/6/07	G7D100175002	Southeast Area (sidewalk bridge level)	4/6/07	1717.1	Metals	6020	STL-SAC	4/10/07	1.6	< 69.9	< 0.70	< 0.70	< 7.0	51.2	11.9	28.4	7.8	63.6	No	No	
METALS-ST4-4/6/07	G7D100175003	Northwest Area (street-level)	4/6/07	1763	Metals	6020	STL-SAC	4/10/07	< 1.4	< 68.1	< 0.68	< 0.68	< 6.8	57.7	20.0	10.6	5.9	58.5	No	No	
METALS-ST5-4/6/07	G7D100175004	Firehouse #10 (roof level)	4/6/07	1766.7	Metals	6020	STL-SAC	4/10/07	< 1.4	< 67.9	< 0.68	< 0.68	< 6.8	31.4	19.1	26.3	6.8	65.1	No	No	
METALS-ST10-4/6/07	G7D100175005	North Side Sidewalk Bridge	4/6/07	1777.6	Metals	6020	STL-SAC	4/10/07	< 1.4	< 67.5	< 0.68	< 0.68	< 6.8	68.5	18.7	68.5	6.0	68.2	No	No	
METALS-ST11-4/6/07	G7D100175006	90 Trinity Place (roof level)	4/6/07	1762	Metals	6020	STL-SAC	4/10/07	< 1.4	< 68.1	< 0.68	< 0.68	< 6.8	39.0	4.8	9.4	5.8	30.6	No	No	
METALS-ST12-4/6/07	G7D100175007	110 Greenwich Street (roof level)	4/6/07	1839.5	Metals	6020	STL-SAC	4/10/07	< 1.3	< 65.2	< 0.65	< 0.65	< 6.5	31.6	4.2	7.2	4.6	27.8	No	No	
METALS-ST13-4/6/07	G7D100175008	Marrion Hotel, 38th Floor (roof level)	4/6/07	1830.1	Metals	6020	STL-SAC	4/10/07	< 1.3	< 65.6	< 0.66	< 0.66	< 6.6	146	4.2	9.4	5.4	48.2	No	No	
METALS-ST14-4/6/07	G7D100175009	West Face - South end at corner (scaffolding level)	4/6/07	1679.7	Metals	6020	STL-SAC	4/10/07	< 1.4	< 71.4	< 0.71	< 0.71	< 7.1	42.8	2.9	4.5	-3.6	18.9	No	No	
METALS-ST15-4/6/07	G7D100175010	South Face - East end at corner (scaffolding level)	4/6/07	1684.5	Metals	6020	STL-SAC	4/10/07	< 1.4	< 71.2	< 0.71	< 0.71	< 7.1	47.1	4.9	10.3	4.5	31.0	No	No	
METALS-ST16-4/6/07	G7D100175011	East Face - North end at corner (scaffolding level)	4/6/07	1680.2	Metals	6020	STL-SAC	4/10/07	< 1.4	< 71.4	< 0.71	< 0.71	< 7.1	65.7	10.1	15.0	5.4	40.2	No	No	
METALS-ST17-4/6/07	G7D100175012	North Face - West end at corner (scaffolding level)	4/6/07	1673.9	Metals	6020	STL-SAC	4/10/07	< 1.4	< 71.7	< 0.72	< 0.72	< 7.2	549	6.9	8.1	< 3.6	36.0	No	No	
METALS-ST1-4/07/07	G7D100176001	Southwest Area (sidewalk bridge level)	4/7/07	1782	Metals	6020	STL-SAC	4/10/07	< 1.3	< 67.3	< 0.67	< 0.67	< 6.7	63.2	9.1	9.8	6.5	40.1	No	No	
METALS-ST2-4/07/07	G7D100176002	Southeast Area (sidewalk bridge level)	4/7/07	1789.3	Metals	6020	STL-SAC	4/10/07	2.1	< 67.1	< 0.67	< 0.67	< 6.7	83.9	184	146	11.1	86.2	No	No	
METALS-ST4-4/07/07	G7D100176003	Northwest Area (street-level)	4/7/07	1756.3	Metals	6020	STL-SAC	4/10/07	< 1.4	< 68.3	< 0.68	< 0.68	< 6.8	43.8	12.6	9.0	6.1	31.0	No	No	
METALS-ST5-4/07/07	G7D100176004	Firehouse #10 (roof level)	4/7/07	1799.6	Metals	6020	STL-SAC	4/10/07	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	52.1	27.7	23.6	7.0	41.7	No	No	
METALS-ST10-4/07/07	G7D100176005	North Side Sidewalk Bridge	4/7/07	1775.1	Metals	6020	STL-SAC	4/10/07	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	65.9	16.0	15.9	6.2	46.8	No	No	
METALS-ST11-4/07/07	G7D100176006	90 Trinity Place (roof level)	4/7/07	1727	Metals	6020	STL-SAC	4/10/07	< 1.4	< 69.5	< 0.69	< 0.69	< 6.9	47.0	6.6	9.4	7.0	24.4	No	No	
METALS-ST12-4/07/07	G7D100176007	110 Greenwich Street (roof level)	4/7/07	1743.3	Metals	6020	STL-SAC	4/10/07	< 1.4	< 68.8	< 0.69	< 0.69	< 6.9	37.2	4.7	6.8	5.6	23.6	No	No	
METALS-ST13-4/07/07	G7D100176008	Marrion Hotel, 38th Floor (roof level)	4/7/07	1767.4	Metals	6020	STL-SAC	4/10/07	< 1.4	< 67.9	< 0.68	< 0.68	< 6.8	137	4.0	8.3	6.3	42.2	No	No	
METALS-ST14-4/07/07	G7D100176009	West Face - South end at corner (scaffolding level)	4/7/07	1764.9	Metals	6020	STL-SAC	4/10/07	< 1.4	< 68.0	< 0.68	< 0.68	< 6.8	53.2	4.0	4.8	4.1	17.2	No	No	
METALS-ST15-4/07/07	G7D100176010	South Face - East end at corner (scaffolding level)	4/7/07	1782.2	Metals	6020	STL-SAC	4/10/07	< 1.3	< 67.3	< 0.67	< 0.67	< 6.7	57.7	16.5	16.6	6.9	28.4	No	No	
METALS-ST16-4/07/07	G7D100176011	East Face - North end at corner (scaffolding level)	4/7/07	1773.6	Metals	6020	STL-SAC	4/10/07	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	115	10.8	11.4	6.0	31.5	No	No	
METALS-ST17-4/07/07	G7D100176012	North Face - West end at corner (scaffolding level)	4/7/07	1755.9	Metals	6020	STL-SAC	4/10/07	< 1.4	< 68.3	< 0.68	< 0.68	< 6.8	543	5.0	5.9	3.7	22.8	No	No	
METALS-ST1-4/08/07	G7D100177001	Southwest Area (sidewalk bridge level)	4/8/07	1815.8	Metals	6020	STL-SAC	4/10/07	< 1.3	< 66.1	< 0.66	< 0.66	< 6.6	71.1	16.5	10.6	7.1	55.4	No	No	
METALS-ST2-4/08/07	G7D100177002	Southeast Area (sidewalk bridge level)	4/8/07	1819	Metals	6020	STL-SAC	4/10/07	< 1.3	< 66.0	< 0.66	< 0.66	< 6.6	91.7	11.1	14.0	8.4	57.2	No	No	
METALS-ST4-4/08/07	G7D100177003	Northwest Area (street-level)	4/8/07	1771.2	Metals	6020	STL-SAC	4/10/07	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	55.6	46.5	11.1	6.2	67.9	No	No	
METALS-ST5-4/08/07	G7D100177004	Firehouse #10 (roof level)	4/8/07	1785.8	Metals	6020	STL-SAC	4/10/07	< 1.3	< 67.2	< 0.67	< 0.67	< 6.7	55.5	10.5	24.5	7.6	58.3	No	No	
METALS-ST10-4/08/07	G7D100177005	North Side Sidewalk Bridge	4/8/07	1715	Metals	6020	STL-SAC	4/10/07	< 1.4	< 70.0	< 0.70	< 0.70	< 7.0	109	14.8	18.3	6.1	116	No	No	
METALS-ST11-4/08/07	G7D100177006	90 Trinity Place (roof level)	4/8/07	1791.1	Metals	6020	STL-SAC	4/10/07	< 1.3	< 67.0	< 0.67	< 0.67	< 6.7	44.7	6.3	8.9	7.9	34.3	No	No	
METALS-ST12-4/08/07	G7D100177007	110 Greenwich Street (roof level)	4/8/07	1729.3	Metals	6020	STL-SAC	4/10/07	< 1.4	< 69.4	< 0.69	< 0.69	< 6.9	56.6	6.5	8.0	8.4	35.0	No	No	
METALS-ST13-4/08/07	G7D100177008	Marrion Hotel, 38th Floor (roof level)	4/8/07	1805.3	Metals	6020	STL-SAC	4/10/07	< 1.3	< 66.5	< 0.66	< 0.66	< 6.6	98.6	4.6	7.2	6.9	32.4	No	No	
METALS-ST14-4/08/07	G7D100177009	West Face - South end at corner (scaffolding level)	4/8/07	1909.6	Metals	6020	STL-SAC	4/10/07	< 1.2	< 62.8	< 0.63	< 0.63	< 6.3	49.9	4.2	5.5	4.3	25.5	No	No	
METALS-ST15-4/08/07	G7D100177010	South Face - East end at corner (scaffolding level)	4/8/07	1929.6	Metals	6020	STL-SAC	4/10/07	< 1.2	< 62.2	< 0.62	< 0.62	< 6.2	55.3	4.8	8.2	7.3	30.6	No	No	
METALS-ST16-4/08/07	G7D100177011	East Face - North end at corner (scaffolding level)	4/8/07	1918.8	Metals	6020	STL-SAC	4/10/07	< 1.2	< 62.5	< 0.62	< 0.62	< 6.2	104	8.4	15.2	6.8	60.8	No	No	
METALS-ST17-4/08/07	G7D100177012	North Face - West end at corner (scaffolding level)	4/8/07	1901.2	Metals	6020	STL-SAC	4/10/07	< 1.3	< 63.1	< 0.63	< 0.63	< 6.3	516	4.6	7.5	3.5	36.3	No	No	