

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	400	600	100,000	5,000	500	28,000	160,000					
									Air Quality Levels												Air Quality	Site Specific	Comments
									Levels												Levels	Levels	
METALS-ST1-5/9/09	G9E120153001	Southwest Area (sidewalk bridge level)	5/9/09	1692.6	Metals	6020	STL-SAC	5/12/09	4.0	< 71.3	< 0.71	< 0.71	< 7.1	109	8.9	59.6	12.7	72.5	No	No			
METALS-ST2-5/9/09	G9E120153002	Southeast Area (sidewalk bridge level)	5/9/09	1699.7	Metals	6020	STL-SAC	5/12/09	3.6	< 70.6	< 0.71	< 0.71	< 7.1	113	8.7	85.4	16.9	74.0	No	No			
METALS-ST4-5/9/09	G9E120153003	Northwest Area (street-level)	5/9/09	1744.4	Metals	6020	STL-SAC	5/12/09	3.1	< 68.8	< 0.69	< 0.69	< 6.9	72.9	8.3	26.9	6.4	72.6	No	No			
METALS-ST5-5/9/09	G9E120153004	Firehouse #10 (roof level)	5/9/09	1759.6	Metals	6020	STL-SAC	5/12/09	3.1	< 68.2	< 0.68	< 0.68	< 6.8	80.3	10.5	34.6	6.5	65.7	No	No			
METALS-ST10-5/9/09	G9E120153005	North Side Sidewalk Bridge	5/9/09	1740.9	Metals	6020	STL-SAC	5/12/09	2.8	< 71.4	< 0.69	< 0.69	< 6.9	50.9	7.5	28.0	5.9	60.0	No	No			
METALS-ST11-5/9/09	G9E120153006	90 Trinity Place (roof level)	5/9/09	1765.5	Metals	6020	STL-SAC	5/12/09	2.6	< 68.0	< 0.68	< 0.68	< 6.8	32.0	6.1	14.8	4.9	41.4	No	No			
METALS-ST12-5/9/09	G9E120153007	110 Greenwich Street (roof level)	5/9/09	1756.6	Metals	6020	STL-SAC	5/12/09	2.6	< 68.3	< 0.68	< 0.68	< 6.8	87.3	6.5	18.3	4.9	48.3	No	No			
METALS-ST13-5/9/09	G9E120153008	Mariotti Hotel, 38th Floor (roof level)	5/9/09	1752.4	Metals	6020	STL-SAC	5/12/09	2.1	< 68.5	< 0.68	< 0.68	< 6.8	67.5	5.2	13.3	4.6	35.3	No	No			
METALS-ST14-5/9/09	G9E120153009	West Face - South end at corner (scaffolding level)	5/9/09	1738.4	Metals	6020	STL-SAC	5/12/09	2.2	< 69.0	< 0.69	< 0.69	< 6.9	50.3	5.8	15.8	4.4	37.8	No	No			
METALS-ST15-5/9/09	G9E120153010	South Face - East end at corner (scaffolding level)	5/9/09	1737.3	Metals	6020	STL-SAC	5/12/09	2.2	< 69.1	< 0.69	< 0.69	< 6.9	74.2	7.0	17.3	4.6	63.5	No	No			
METALS-ST16-5/9/09	G9E120153011	East Face - North end at corner (scaffolding level)	5/9/09	1741.9	Metals	6020	STL-SAC	5/12/09	2.1	< 68.9	< 0.69	< 0.69	< 6.9	163	6.7	18.3	4.4	44.7	No	No			
METALS-ST17-5/9/09	G9E120153012	North Face - West end at corner (scaffolding level)	5/9/09	1755.9	Metals	6020	STL-SAC	5/12/09	2.0	< 68.3	< 0.68	< 0.68	< 6.8	47.3	5.3	13.0	4.1	40.0	No	No			
METALS-ST1-5/10/09	G9E120155001	Southwest Area (sidewalk bridge level)	5/10/09	1740	Metals	6020	STL-SAC	5/12/09	< 1.4	< 69.0	< 0.69	< 0.69	< 6.9	62.0	4.4	11.8	< 3.4	46.4	No	No			
METALS-ST2-5/10/09	G9E120155002	Southeast Area (sidewalk bridge level)	5/10/09	1759	Metals	6020	STL-SAC	5/12/09	1.5	< 68.2	< 0.68	< 0.68	< 6.8	78.0	5.0	20.6	< 3.4	50.4	No	No			
METALS-ST4-5/10/09	G9E120155003	Northwest Area (street-level)	5/10/09	1768.9	Metals	6020	STL-SAC	5/12/09	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	65.4	5.7	13.3	< 3.4	60.0	No	No			
METALS-ST5-5/10/09	G9E120155004	Firehouse #10 (roof level)	5/10/09	1763.1	Metals	6020	STL-SAC	5/12/09	< 1.4	< 68.1	< 0.68	< 0.68	< 6.8	53.6	3.5	19.8	< 3.4	37.5	No	No			
METALS-ST10-5/10/09	G9E120155005	North Side Sidewalk Bridge	5/10/09	1803.9	Metals	6020	STL-SAC	5/12/09	< 1.3	< 66.5	< 0.66	< 0.66	< 6.6	47.5	3.2	18.1	< 3.3	41.2	No	No			
METALS-ST11-5/10/09	G9E120155006	90 Trinity Place (roof level)	5/10/09	1771.2	Metals	6020	STL-SAC	5/12/09	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	23.1	2.0	7.6	< 3.4	18.2	No	No			
METALS-ST12-5/10/09	G9E120155007	110 Greenwich Street (roof level)	5/10/09	1773.1	Metals	6020	STL-SAC	5/12/09	< 1.4	< 67.7	< 0.68	< 0.68	< 6.8	60.5	2.1	7.8	< 3.4	18.9	No	No			
METALS-ST13-5/10/09	G9E120155008	Mariotti Hotel, 38th Floor (roof level)	5/10/09	1745.4	Metals	6020	STL-SAC	5/12/09	< 1.4	< 68.1	< 0.69	< 0.69	< 6.9	48.2	1.4	6.2	< 3.4	< 13.8	No	No			
METALS-ST14-5/10/09	G9E120155009	West Face - South end at corner (scaffolding level)	5/10/09	1858.2	Metals	6020	STL-SAC	5/12/09	< 1.3	< 64.6	< 0.64	< 0.64	< 6.4	42.5	2.2	9.0	< 3.2	28.4	No	No			
METALS-ST15-5/10/09	G9E120155010	South Face - East end at corner (scaffolding level)	5/10/09	1851.3	Metals	6020	STL-SAC	5/12/09	< 1.3	< 64.8	< 0.65	< 0.65	< 6.5	65.9	3.2	11.7	< 3.2	47.2	No	No			
METALS-ST16-5/10/09	G9E120155011	East Face - North end at corner (scaffolding level)	5/10/09	1836.5	Metals	6020	STL-SAC	5/12/09	< 1.3	< 65.3	< 0.65	< 0.65	< 6.5	159	3.6	15.1	< 3.3	34.7	No	No			
METALS-ST17-5/10/09	G9E120155012	North Face - West end at corner (scaffolding level)	5/10/09	1870	Metals	6020	STL-SAC	5/12/09	< 1.3	< 64.2	< 0.64	< 0.64	< 6.4	40.7	2.3	13.8	< 3.2	34.3	No	No			