

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	100,000	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	Exceeds EPA	Comments	
																				Levels	Site Specific		
METALS-ST1-10/4/06	G6J06263001	Southwest Area (sidewalk bridge level)	10/4/06	1785	Metals	6020	STL-SAC	10/6/06	3.8	< 67.2	< 0.67	< 0.67	< 6.7	132	31.9	31.7	5.8	112	No	No			
METALS-ST2-10/4/06	G6J06263002	Southeast Area (sidewalk bridge level)	10/4/06	1775.3	Metals	6020	STL-SAC	10/6/06	4.3	< 67.6	< 0.68	< 0.68	< 6.8	217	25.3	38.5	6.0	110	No	No			
METALS-ST4-10/4/06	G6J06263003	Northwest Area (street-level)	10/4/06	1831.6	Metals	6020	STL-SAC	10/6/06	4.1	< 65.5	< 0.66	< 0.66	< 6.6	107	72.6	31.1	5.4	112	No	No			
METALS-ST5-10/4/06	G6J06263004	Firehouse #10 (roof level)	10/4/06	1865.1	Metals	6020	STL-SAC	10/6/06	24.5	< 64.3	< 0.64	< 0.64	< 6.4	96.4	26.1	36.8	5.8	106	No	No			
METALS-ST10-10/4/06	G6J06263005	North Side Sidewalk Bridge	10/4/06	1778	Metals	6020	STL-SAC	10/6/06	15.1	< 67.5	< 0.67	< 0.67	< 7.1	110	28.9	42.1	6.5	109	No	No			
METALS-ST11-10/4/06	G6J06263006	90 Trinity Place (roof level)	10/4/06	1898.3	Metals	6020	STL-SAC	10/6/06	2.8	< 66.4	< 0.66	< 0.66	< 6.6	96.2	25.5	27.7	5.2	87.8	No	No			
METALS-ST12-10/4/06	G6J06263007	110 Greenwich Street (roof level)	10/4/06	1761.3	Metals	6020	STL-SAC	10/6/06	3.0	< 68.1	< 0.68	< 0.68	< 6.8	75.0	21.6	26.6	5.4	85.0	No	No			
METALS-ST13-10/4/06	G6J06263008	Marrion Hotel, 38th Floor (roof level)	10/4/06	1905.7	Metals	6020	STL-SAC	10/6/06	2.5	< 63.0	< 0.63	< 0.63	< 6.3	167	19.5	24.0	4.9	82.0	No	No			
METALS-ST14-10/4/06	G6J06263009	West Face - South end at corner (scaffolding level)	10/4/06	1746.4	Metals	6020	STL-SAC	10/6/06	1.8	< 68.7	< 0.69	< 0.69	< 6.9	54.2	15.1	16.9	4.0	55.9	No	No			
METALS-ST15-10/4/06	G6J06263010	South Face - East end at corner (scaffolding level)	10/4/06	1749.2	Metals	6020	STL-SAC	10/6/06	2.0	< 68.6	< 0.69	< 0.69	< 6.9	137	17.1	20.1	4.4	63.7	No	No			
METALS-ST16-10/4/06	G6J06263011	East Face - North end at corner (scaffolding level)	10/4/06	1756.2	Metals	6020	STL-SAC	10/6/06	4.9	< 68.3	< 0.68	< 0.68	< 6.8	62.3	16.9	20.6	4.5	58.1	No	No			
METALS-ST17-10/4/06	G6J06263012	North Face - West end at corner (scaffolding level)	10/4/06	1754.2	Metals	6020	STL-SAC	10/6/06	5.0	< 68.4	< 0.68	< 0.68	< 6.8	159	16.2	20.9	4.5	60.5	No	No			
METALS-ST1-10/5/06	G6J070263001	Southwest Area (sidewalk bridge level)	10/5/06	1791	Metals	6020	STL-SAC	10/7/06	3.0	< 67.0	< 0.67	< 0.67	< 6.7	168	61.5	23.2	5.6	81.6	No	No			
METALS-ST2-10/5/06	G6J070263002	Southeast Area (sidewalk bridge level)	10/5/06	1758.2	Metals	6020	STL-SAC	10/7/06	7.6	< 68.8	< 0.68	< 0.68	< 6.8	347	17.9	73.2	8.4	91.5	No	No			
METALS-ST4-10/5/06	G6J070263003	Northwest Area (street-level)	10/5/06	1812	Metals	6020	STL-SAC	10/7/06	2.7	< 66.2	< 0.66	< 0.66	< 6.6	161	19.7	19.8	4.7	80.0	No	No			
METALS-ST5-10/5/06	G6J070263004	Firehouse #10 (roof level)	10/5/06	1839.8	Metals	6020	STL-SAC	10/7/06	2.5	< 65.2	< 0.65	< 0.65	< 6.5	116	13.1	19.2	4.9	60.1	No	No			
METALS-ST10-10/5/06	G6J070263005	North Side Sidewalk Bridge	10/5/06	1774.2	Metals	6020	STL-SAC	10/7/06	2.6	< 67.8	< 0.68	< 0.68	< 6.8	232	14.1	20.1	4.9	55.7	No	No			
METALS-ST100-10/5/06	G6J070263013	Station 10 Field Duplicate	10/5/06	1834.1	Metals	6020	STL-SAC	10/7/06	2.5	< 65.4	< 0.65	< 0.65	< 6.5	241	11.7	19.0	4.8	51.0	No	No			
METALS-ST11-10/5/06	G6J070263006	90 Trinity Place (roof level)	10/5/06	1825	Metals	6020	STL-SAC	10/7/06	2.3	< 65.8	< 0.66	< 0.66	< 6.6	194	9.4	13.6	4.3	42.1	No	No			
METALS-ST12-10/5/06	G6J070263007	110 Greenwich Street (roof level)	10/5/06	1754.5	Metals	6020	STL-SAC	10/7/06	2.5	< 68.4	< 0.68	< 0.68	< 6.8	89.2	13.1	14.8	4.3	46.3	No	No			
METALS-ST13-10/5/06	G6J070263008	Marrion Hotel, 38th Floor (roof level)	10/5/06	1676.4	Metals	6020	STL-SAC	10/7/06	2.5	< 71.6	< 0.72	< 0.72	< 7.2	209	12.3	12.9	4.2	50.4	No	No			
METALS-ST14-10/5/06	G6J070263009	West Face - South end at corner (scaffolding level)	10/5/06	1795.1	Metals	6020	STL-SAC	10/7/06	2.4	< 66.8	< 0.67	< 0.67	< 6.7	158	11.0	13.8	4.3	41.5	No	No			
METALS-ST15-10/5/06	G6J070263010	South Face - East end at corner (scaffolding level)	10/5/06	1794.2	Metals	6020	STL-SAC	10/7/06	2.5	< 66.9	< 0.67	< 0.67	< 6.7	464	11.6	15.9	4.4	48.2	No	No			
METALS-ST16-10/5/06	G6J070263011	East Face - North end at corner (scaffolding level)	10/5/06	1790.1	Metals	6020	STL-SAC	10/7/06	2.1	< 67.0	< 0.67	< 0.67	< 6.7	95.4	9.7	11.0	3.6	37.6	No	No			
METALS-ST17-10/5/06	G6J070263012	North Face - West end at corner (scaffolding level)	10/5/06	1812.6	Metals	6020	STL-SAC	10/7/06	2.2	< 66.2	< 0.66	< 0.66	< 6.6	174	11.1	13.2	4.1	48.6	No	No			