

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m <sup>3</sup> )	Barium Concentration (ng/m <sup>3</sup> )	Beryllium Concentration (ng/m <sup>3</sup> )	Cadmium Concentration (ng/m <sup>3</sup> )	Chromium (Total) Concentration (ng/m <sup>3</sup> )	Copper Concentration (ng/m <sup>3</sup> )	Lead Concentration (ng/m <sup>3</sup> )	Manganese Concentration (ng/m <sup>3</sup> )	Nickel Concentration (ng/m <sup>3</sup> )	Zinc Concentration (ng/m <sup>3</sup> )	Exceeds Target	Exceeds EPA	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Trigger Levels
METALS-ST1-4/3/06	G6D050192001	Southwest Area (sidewalk bridge level)	4/3/06	1768.3	Metals	6020	STL-SAC	4/5/06	2.4	< 67.9	< 0.68	< 0.68	< 6.8	322	91.4	32.0	11.7	90.0	No	No	
METALS-ST2-4/3/06	G6D050192002	Southwest Area (sidewalk bridge level)	4/3/06	1779.2	Metals	6020	STL-SAC	4/5/06	3.1	< 67.4	< 0.67	< 0.67	9.0	104	42.7	43.5	11.5	86.6	No	No	
METALS-ST4-4/3/06	G6D050192003	Northwest Area (street-level)	4/3/06	1624.1	Metals	6020	STL-SAC	4/5/06	2.5	< 73.9	< 0.74	< 0.74	< 7.4	71.8	65.1	29.2	12.8	72.5	No	No	
METALS-ST5-4/3/06	G6D050192004	Firehouse #10 (roof level)	4/3/06	1874.3	Metals	6020	STL-SAC	4/5/06	2.1	< 64.0	< 0.64	< 0.64	7.1	55.4	36.5	26.6	10.8	67.6	No	No	
METALS-ST10-4/3/06	G6D050192005	North Side Sidewalk Bridge	4/3/06	1766.9	Metals	6020	STL-SAC	4/5/06	2.1	< 67.9	< 0.68	< 0.68	< 6.8	61.6	41.1	35.7	11.7	81.1	No	No	
METALS-ST11-4/3/06	G6D050192006	90 Trinity Place (roof level)	4/3/06	1775.7	Metals	6020	STL-SAC	4/5/06	2.2	< 67.6	< 0.68	< 0.68	64.7	36.0	16.7	9.4	55.5	No	No		
METALS-ST12-4/3/06	G6D050192007	110 Greenwich Street (roof level)	4/3/06	1788.3	Metals	6020	STL-SAC	4/5/06	2.1	< 67.1	< 0.67	< 0.67	< 6.7	50.2	25.8	17.2	10.3	53.1	No	No	
METALS-ST13-4/3/06	G6D050192008	Mariotti Hotel, 38th Floor (roof level)	4/3/06	1800.7	Metals	6020	STL-SAC	4/5/06	1.8	< 66.6	< 0.67	< 0.67	< 6.7	43.7	16.7	12.4	8.0	44.2	No	No	
METALS-ST14-4/3/06	G6D050192009	West Face - South end at corner (scaffolding level)	4/3/06	1795.1	Metals	6020	STL-SAC	4/5/06	1.4	< 66.8	< 0.67	< 0.67	< 6.7	54.6	12.8	9.8	7.3	48.9	No	No	
METALS-ST15-4/3/06	G6D050192010	South Face - East end at corner (scaffolding level)	4/3/06	1799.6	Metals	6020	STL-SAC	4/5/06	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	123	12.1	8.4	7.1	39.9	No	No	
METALS-ST16-4/3/06	G6D050192011	East Face - North end at corner (scaffolding level)	4/3/06	1796.4	Metals	6020	STL-SAC	4/5/06	< 1.3	< 66.8	< 0.67	< 0.67	< 6.7	34.3	11.2	8.0	6.7	35.5	No	No	
METALS-ST17-4/3/06	G6D050192012	North Face - West end at corner (scaffolding level)	4/3/06	1798.7	Metals	6020	STL-SAC	4/5/06	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	204	12.7	9.9	7.6	39.6	No	No	