

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		
									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	Site Specific	Levels	Trigger Levels	Comments
METALS-ST1-4/13/06	G6D150202001	Southwest Area (sidewalk bridge level)	4/13/06	1771.2	Metals	6020	STL-SAC	4/15/06	8.3	< 67.8	< 0.68	< 0.68	< 6.8	272	37.9	31.0	8.0	95.2	No	No			
METALS-ST2-4/13/06	G6D150202002	Southeast Area (sidewalk bridge level)	4/13/06	1759.3	Metals	6020	STL-SAC	4/15/06	8.1	< 68.2	< 0.68	< 0.68	< 6.8	77.1	31.2	37.3	8.5	128	No	No			
METALS-ST4-4/13/06	G6D150202003	Northwest Area (street-level)	4/13/06	1647.7	Metals	6020	STL-SAC	4/15/06	6.8	< 72.8	< 0.73	< 0.73	< 7.3	182	137	34.5	8.2	142	No	No			
METALS-ST5-4/13/06	G6D150202004	Firehouse #10 (roof level)	4/13/06	1849.4	Metals	6020	STL-SAC	4/15/06	7.2	< 64.9	< 0.65	< 0.65	6.6	83.2	42.3	56.6	10.4	166	No	No			
METALS-ST10-4/13/06	G6D150202005	North Side Sidewalk Bridge	4/13/06	1746.7	Metals	6020	STL-SAC	4/15/06	7.6	< 68.7	< 0.69	< 0.69	< 6.9	85.5	50.7	41.5	8.9	145	No	No			
METALS-ST11-4/13/06	G6D150202006	90 Trinity Place (roof level)	4/13/06	1780.7	Metals	6020	STL-SAC	4/15/06	6.7	< 67.4	< 0.67	< 0.67	60.8	28.3	28.6	6.7	71.2	No	No				
METALS-ST12-4/13/06	G6D150202007	110 Greenwich Street (roof level)	4/13/06	1773.6	Metals	6020	STL-SAC	4/15/06	7.7	< 67.6	< 0.68	< 0.68	< 6.8	64.0	31.3	26.9	6.9	65.1	No	No			
METALS-ST13-4/13/06	G6D150202008	Mariotti Hotel, 38th Floor (roof level)	4/13/06	1809.6	Metals	6020	STL-SAC	4/15/06	6.4	< 66.3	< 0.66	< 0.66	< 6.6	48.3	13.2	18.9	6.4	48.4	No	No			
METALS-ST14-4/13/06	G6D150202009	West Face - South end at corner (scaffolding level)	4/13/06	1768.8	Metals	6020	STL-SAC	4/15/06	4.7	< 66.8	< 0.66	< 0.66	< 6.6	51.0	11.6	16.6	5.3	46.7	No	No			
METALS-ST15-4/13/06	G6D150202010	South Face - East end at corner (scaffolding level)	4/13/06	1774	Metals	6020	STL-SAC	4/15/06	5.5	< 67.6	< 0.68	< 0.68	< 6.8	52.1	14.0	21.6	5.8	51.9	No	No			
METALS-ST16-4/13/06	G6D150202011	East Face - North end at corner (scaffolding level)	4/13/06	1779	Metals	6020	STL-SAC	4/15/06	5.9	< 67.4	< 0.67	< 0.67	< 6.7	76.4	24.5	29.1	6.4	71.1	No	No			
METALS-ST17-4/13/06	G6D150202012	North Face - West end at corner (scaffolding level)	4/13/06	1805.7	Metals	6020	STL-SAC	4/15/06	4.8	< 66.4	< 0.66	< 0.66	< 6.6	262	19.7	23.2	5.7	60.2	No	No			