

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	400	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments	
									Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels
METALS-ST1-5/17/06	G6E190212001	Southwest Area (sidewalk bridge level)	5/17/06	1818.4	Metals	6020	STL-SAC	5/19/06	3.8	< 66.1	< 0.68	< 0.66	< 6.6	107	30.8	33.5	20.2	119	No	No		
METALS-ST2-5/17/06	G6E190212002	Southeast Area (sidewalk bridge level)	5/17/06	1818.1	Metals	6020	STL-SAC	5/19/06	3.6	< 66.0	< 0.68	< 0.66	< 6.6	78.0	28.0	35.0	13.4	132	No	No		
METALS-ST4-5/17/06	G6E190212003	Northwest Area (street-level)	5/17/06	1768.6	Metals	6020	STL-SAC	5/19/06	3.5	< 67.8	< 0.68	< 0.68	< 6.8	155	71.4	29.8	11.6	136	No	No		
METALS-ST5-5/17/06	G6E190212004	Firehouse #10 (roof level)	5/17/06	1776.4	Metals	6020	STL-SAC	5/19/06	2.0	< 67.6	< 0.68	< 0.68	< 6.8	36.2	21.9	33.6	9.4	83.9	No	No		
METALS-ST10-5/17/06	G6E190212005	North Side Sidewalk Bridge	5/17/06	1756.3	Metals	6020	STL-SAC	5/19/06	3.3	< 68.3	< 0.68	< 0.68	< 6.8	58.0	29.3	41.5	12.2	117	No	No		
METALS-ST11-5/17/06	G6E190212006	90 Trinity Place (roof level)	5/17/06	1807.8	Metals	6020	STL-SAC	5/19/06	2.2	< 66.4	< 0.68	< 0.66	< 6.6	39.9	19.4	23.0	9.8	79.1	No	No		
METALS-ST12-5/17/06	G6E190212007	110 Greenwich Street (roof level)	5/17/06	1759.6	Metals	6020	STL-SAC	5/19/06	2.4	< 68.2	< 0.68	< 0.68	< 6.8	52.2	19.9	21.2	10.1	84.3	No	No		
METALS-ST13-5/17/06	G6E190212008	Mariotti Hotel, 38th Floor (roof level)	5/17/06	1762.9	Metals	6020	STL-SAC	5/19/06	2.2	< 68.1	< 0.68	< 0.68	< 6.8	65.6	17.3	19.3	11.2	77.4	No	No		
METALS-ST14-5/17/06	G6E190212009	West Face - South end at corner (scaffolding level)	5/17/06	1742.1	Metals	6020	STL-SAC	5/19/06	2.0	< 68.9	< 0.68	14.2	< 6.9	159	11.6	17.6	11.6	71.5	No	No		
METALS-ST15-5/17/06	G6E190212010	South Face - East end at corner (scaffolding level)	5/17/06	1764.8	Metals	6020	STL-SAC	5/19/06	1.8	< 68.0	< 0.68	< 0.68	< 6.8	78.7	15.3	15.4	9.7	60.8	No	No		
METALS-ST16-5/17/06	G6E190212011	East Face - North end at corner (scaffolding level)	5/17/06	1770	Metals	6020	STL-SAC	5/19/06	2.7	< 67.8	< 0.68	< 0.68	< 6.8	179	21.9	27.1	11.1	86.9	No	No		
METALS-ST17-5/17/06	G6E190212012	North Face - West end at corner (scaffolding level)	5/17/06	1776.6	Metals	6020	STL-SAC	5/19/06	2.5	< 67.5	< 0.68	< 0.68	< 6.8	106	20.8	23.9	10.9	82.8	No	No		
METALS-ST1-5/18/06	G6E200193001	Southwest Area (sidewalk bridge level)	5/18/06	1807.4	Metals	6020	STL-SAC	5/20/06	3.7	< 66.4	< 0.66	< 0.66	< 6.6	144	25.6	28.6	10.3	82.5	No	No		
METALS-ST2-5/18/06	G6E200193002	Southeast Area (sidewalk bridge level)	5/18/06	1765.8	Metals	6020	STL-SAC	5/20/06	3.6	< 68.0	< 0.68	< 0.68	< 6.8	79.4	19.6	31.7	9.7	74.8	No	No		
METALS-ST4-5/18/06	G6E200193003	Northwest Area (street-level)	5/18/06	1772.5	Metals	6020	STL-SAC	5/20/06	3.6	< 67.7	< 0.68	< 0.68	< 6.8	132	47.7	27.0	9.4	90.8	No	No		
METALS-ST5-5/18/06	G6E200193004	Firehouse #10 (roof level)	5/18/06	1768.7	Metals	6020	STL-SAC	5/20/06	3.2	< 67.8	< 0.68	< 0.68	< 6.8	62.3	41.0	36.8	8.7	103	No	No		
METALS-ST10-5/18/06	G6E200193005	North Side Sidewalk Bridge	5/18/06	1731.6	Metals	6020	STL-SAC	5/20/06	2.9	< 69.3	< 0.69	< 0.69	< 6.9	73.3	39.0	28.6	8.1	87.9	No	No		
METALS-ST11-5/18/06	G6E200193006	90 Trinity Place (roof level)	5/18/06	1784.5	Metals	6020	STL-SAC	5/20/06	2.5	< 67.2	< 0.67	< 0.67	< 6.7	51.5	17.0	21.5	7.2	66.3	No	No		
METALS-ST12-5/18/06	G6E200193007	110 Greenwich Street (roof level)	5/18/06	1778.7	Metals	6020	STL-SAC	5/20/06	2.5	< 67.5	< 0.67	< 0.67	< 6.7	73.2	15.0	24.7	7.9	64.1	No	No		
METALS-ST13-5/18/06	G6E200193008	Mariotti Hotel, 38th Floor (roof level)	5/18/06	1793.7	Metals	6020	STL-SAC	5/20/06	2.0	< 66.9	< 0.67	< 0.67	< 6.7	91.2	10.4	15.0	6.9	51.9	No	No		
METALS-ST14-5/18/06	G6E200193009	West Face - South end at corner (scaffolding level)	5/18/06	1764.3	Metals	6020	STL-SAC	5/20/06	1.9	< 68.0	< 0.68	< 0.68	< 6.8	78.4	10.5	13.1	6.3	58.8	No	No		
METALS-ST15-5/18/06	G6E200193010	South Face - East end at corner (scaffolding level)	5/18/06	1798.7	Metals	6020	STL-SAC	5/20/06	1.8	< 66.7	< 0.67	< 0.67	< 6.7	147	11.6	14.1	6.6	59.9	No	No		
METALS-ST16-5/18/06	G6E200193011	East Face - North end at corner (scaffolding level)	5/18/06	1806.2	Metals	6020	STL-SAC	5/20/06	2.0	< 66.4	< 0.66	< 0.66	< 6.6	74.6	15.1	17.9	6.4	65.6	No	No		
METALS-ST17-5/18/06	G6E200193012	North Face - West end at corner (scaffolding level)	5/18/06	1783.8	Metals	6020	STL-SAC	5/20/06	2.0	< 67.3	< 0.67	< 0.67	< 6.7	84.9	20.5	16.5	6.4	64.5	No	No		