

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	Site Specific	Comments	
									Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels
METALS-ST1-2/22/06	G6B240213001	Southwest Area (sidewalk bridge level)	2/22/06	1658.9	Metals	6020	STL-SAC	2/24/06	3.5	< 72.3	< 0.72	< 0.72	< 7.2	445	30.5	26.5	13.0	445	102	No	No	
METALS-ST2-2/22/06	G6B240213002	Southeast Area (sidewalk bridge level)	2/22/06	1645.1	Metals	6020	STL-SAC	2/24/06	3.0	< 72.9	< 0.73	< 0.73	< 7.3	318	24.5	34.9	17.6	318	89.0	No	No	
METALS-ST4-2/22/06	G6B240213003	Northwest Area (street-level)	2/22/06	1660.6	Metals	6020	STL-SAC	2/24/06	2.6	< 72.3	< 0.72	< 0.72	< 7.2	434	36.7	22.6	11.4	434	79.1	No	No	
METALS-ST5-2/22/06	G6B240213004	Firehouse #10 (roof level)	2/22/06	1765.8	Metals	6020	STL-SAC	2/24/06	2.3	< 68.0	< 0.68	< 0.68	< 6.8	528	28.4	33.6	14.9	528	70.4	No	No	
METALS-ST10-2/22/06	G6B240213005	North Side Sidewalk Bridge	2/22/06	1640	Metals	6020	STL-SAC	2/24/06	3.0	< 73.2	< 0.73	< 0.73	8.9	66.4	30.2	52.5	18.0	66.4	87.1	No	No	
METALS-ST11-2/22/06	G6B240213006	90 Trinity Place (roof level)	2/22/06	1773.7	Metals	6020	STL-SAC	2/24/06	1.8	< 67.6	< 0.68	< 0.68	85.9	18.5	19.2	12.3	85.9	56.7	No	No		
METALS-ST12-2/22/06	G6B240213007	110 Greenwich Street (roof level)	2/22/06	1659.6	Metals	6020	STL-SAC	2/24/06	2.3	< 72.3	< 0.72	< 0.72	< 7.2	100	22.6	22.3	15.8	100	70.4	No	No	
METALS-ST13-2/22/06	G6B240213008	Mariotti Hotel, 38th Floor (roof level)	2/22/06	1678.1	Metals	6020	STL-SAC	2/24/06	1.6	< 71.5	< 0.72	< 0.72	< 7.2	122	15.6	16.0	14.7	122	57.4	No	No	
METALS-ST14-2/22/06	G6B240213009	West Face - South end at corner (scaffolding level)	2/22/06	1815.2	Metals	6020	STL-SAC	2/24/06	< 1.3	< 66.1	< 0.66	< 0.66	32.8	11.1	10.6	11.4	32.8	35.1	No	No		
METALS-ST15-2/22/06	G6B240213010	South Face - East end at corner (scaffolding level)	2/22/06	1790.9	Metals	6020	STL-SAC	2/24/06	< 1.3	< 67.0	< 0.67	< 0.67	51.3	11.8	12.1	11.0	51.3	38.2	No	No		
METALS-ST16-2/22/06	G6B240213011	East Face - North end at corner (scaffolding level)	2/22/06	1797.4	Metals	6020	STL-SAC	2/24/06	1.8	< 66.8	< 0.67	< 0.67	92.2	15.9	20.0	12.4	92.2	46.0	No	No		
METALS-ST17-2/22/06	G6B240213012	North Face - West end at corner (scaffolding level)	2/22/06	1803.6	Metals	6020	STL-SAC	2/24/06	1.8	< 66.5	< 0.66	< 0.66	64.8	14.7	21.6	12.6	64.8	44.8	No	No		
METALS-ST1-2/23/06	G6B250203001	Southwest Area (sidewalk bridge level)	2/23/06	1598	Metals	6020	STL-SAC	2/25/06	4.1	< 75.8	< 0.76	< 0.76	477	78.0	38.5	11.9	477	146	No	No		
METALS-ST2-2/23/06	G6B250203002	Southeast Area (sidewalk bridge level)	2/23/06	1582.2	Metals	6020	STL-SAC	2/25/06	4.1	< 75.8	< 0.76	< 0.76	323	50.2	41.2	14.6	323	157	No	No		
METALS-ST4-2/23/06	G6B250203003	Northwest Area (street-level)	2/23/06	1671.7	Metals	6020	STL-SAC	2/25/06	3.0	< 71.8	< 0.72	< 0.72	473	103	31.3	10.5	473	106	No	No		
METALS-ST5-2/23/06	G6B250203004	Firehouse #10 (roof level)	2/23/06	1800.8	Metals	6020	STL-SAC	2/25/06	3.1	< 66.6	< 0.67	< 0.67	512	31.6	42.3	10.9	512	106	No	No		
METALS-ST10-2/23/06	G6B250203005	North Side Sidewalk Bridge	2/23/06	1663.4	Metals	6020	STL-SAC	2/25/06	3.4	< 72.1	< 0.72	< 0.72	8.9	125	37.1	43.8	12.5	113	No	No		
METALS-ST11-2/23/06	G6B250203006	90 Trinity Place (roof level)	2/23/06	1807.5	Metals	6020	STL-SAC	2/25/06	2.6	< 65.4	< 0.66	< 0.66	8.1	92.1	24.9	12.6	92.1	93.9	No	No		
METALS-ST12-2/23/06	G6B250203007	110 Greenwich Street (roof level)	2/23/06	1654.6	Metals	6020	STL-SAC	2/25/06	3.2	< 72.5	< 0.72	< 0.72	< 7.2	88.6	21.4	24.3	12.6	88.6	93.3	No	No	
METALS-ST13-2/23/06	G6B250203008	Mariotti Hotel, 38th Floor (roof level)	2/23/06	1612.5	Metals	6020	STL-SAC	2/25/06	2.4	< 74.4	< 0.74	< 0.74	< 7.4	102	15.2	18.1	9.3	102	66.8	No	No	
METALS-ST14-2/23/06	G6B250203009	West Face - South end at corner (scaffolding level)	2/23/06	1827.2	Metals	6020	STL-SAC	2/25/06	1.8	< 65.7	< 0.66	< 0.66	41.4	13.2	14.8	5.8	41.4	55.8	No	No		
METALS-ST15-2/23/06	G6B250203010	South Face - East end at corner (scaffolding level)	2/23/06	1809.2	Metals	6020	STL-SAC	2/25/06	1.9	< 66.3	< 0.66	< 0.66	6.6	76.1	15.6	17.6	7.0	76.1	56.6	No	No	
METALS-ST16-2/23/06	G6B250203011	East Face - North end at corner (scaffolding level)	2/23/06	1805	Metals	6020	STL-SAC	2/25/06	2.1	< 66.5	< 0.66	< 0.66	6.6	102	18.4	22.2	8.3	102	66.8	No	No	
METALS-ST17-2/23/06	G6B250203012	North Face - West end at corner (scaffolding level)	2/23/06	1816.7	Metals	6020	STL-SAC	2/25/06	1.8	< 66.0	< 0.66	< 0.66	6.6	73.2	14.1	16.8	6.2	73.2	55.1	No	No	