

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/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	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	Comments	
									Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels
METALS-ST11-4/17/06	G6D190158001	Southwest Area (sidewalk bridge level)	4/17/06	1728.7	Metals	6020	STL-SAC	4/19/06	1.4	< 69.4	< 0.69	< 0.69	< 6.9	150	62.3	23.0	5.1	76.3	No	No		
METALS-ST2-4/17/06	G6D190158002	Southeast Area (sidewalk bridge level)	4/17/06	1716.6	Metals	6020	STL-SAC	4/19/06	5.7	167	< 0.70	< 0.70	17.6	165	63.9	108	17.4	183	No	No		
METALS-ST4-4/17/06	G6D190158003	Northwest Area (street-level)	4/17/06	1604.2	Metals	6020	STL-SAC	4/19/06	1.6	< 74.8	< 0.75	< 0.75	< 7.5	73.5	61.5	24.1	4.9	142	No	No		
METALS-ST5-4/17/06	G6D190158004	Firehouse #10 (roof level)	4/17/06	1857.2	Metals	6020	STL-SAC	4/19/06	< 1.3	< 64.6	< 0.65	< 0.65	< 6.5	36.7	11.4	15.6	3.8	38.4	No	No		
METALS-ST10-4/17/06	G6D190158005	North Side Sidewalk Bridge	4/17/06	1726.7	Metals	6020	STL-SAC	4/19/06	< 1.4	< 69.5	< 0.69	< 0.69	< 6.9	64.7	21.5	24.5	7.0	54.8	No	No		
METALS-ST11-4/17/06	G6D190158006	90 Trinity Place (roof level)	4/17/06	1766.1	Metals	6020	STL-SAC	4/19/06	< 1.4	< 68.3	< 0.68	< 0.68	< 6.8	27.5	12.7	13.6	3.9	44.2	No	No		
METALS-ST12-4/17/06	G6D190158007	110 Greenwich Street (roof level)	4/17/06	1779.2	Metals	6020	STL-SAC	4/19/06	1.4	< 67.4	< 0.67	< 0.67	< 6.7	62.0	15.7	17.1	4.2	43.8	No	No		
METALS-ST13-4/17/06	G6D190158008	Mariotti Hotel, 38th Floor (roof level)	4/17/06	1808.7	Metals	6020	STL-SAC	4/19/06	1.4	< 66.3	< 0.66	< 0.66	< 6.6	284	10.1	12.7	3.4	31.0	No	No		
METALS-ST14-4/17/06	G6D190158009	West Face - South end at corner (scaffolding level)	4/17/06	1771.3	Metals	6020	STL-SAC	4/19/06	< 1.4	< 67.7	< 0.68	< 0.68	< 6.8	52.0	11.6	11.6	< 3.4	27.4	No	No		
METALS-ST15-4/17/06	G6D190158010	South Face - East end at corner (scaffolding level)	4/17/06	1789.2	Metals	6020	STL-SAC	4/19/06	< 1.3	< 67.1	< 0.67	< 0.67	< 6.7	75.4	13.0	15.1	4.0	38.5	No	No		
METALS-ST16-4/17/06	G6D190158011	East Face - North end at corner (scaffolding level)	4/17/06	1777.4	Metals	6020	STL-SAC	4/19/06	< 1.4	< 67.5	< 0.68	< 0.68	< 6.8	75.0	8.5	12.8	< 3.4	38.5	No	No		
METALS-ST17-4/17/06	G6D190158012	North Face - West end at corner (scaffolding level)	4/17/06	1763.3	Metals	6020	STL-SAC	4/19/06	< 1.4	< 68.0	< 0.68	< 0.68	< 6.8	38.0	8.0	13.2	< 3.4	30.1	No	No		
METALS-ST1-4/18/06	G6D200191001	Southwest Area (sidewalk bridge level)	4/18/06	1773.4	Metals	6020	STL-SAC	4/20/06	2.3	< 67.7	< 0.68	< 0.68	< 6.8	170	95.0	28.1	9.7	116	No	No		
METALS-ST2-4/18/06	G6D200191002	Southeast Area (sidewalk bridge level)	4/18/06	1767.7	Metals	6020	STL-SAC	4/20/06	5.3	152	< 0.68	< 0.68	< 6.8	16.8	47.5	102	22.9	150	No	No		
METALS-ST4-4/18/06	G6D200191003	Northwest Area (street-level)	4/18/06	1649.6	Metals	6020	STL-SAC	4/20/06	2.6	< 72.7	< 0.73	< 0.73	< 7.3	76.4	55.8	27.3	9.3	118	No	No		
METALS-ST5-4/18/06	G6D200191004	Firehouse #10 (roof level)	4/18/06	1837.7	Metals	6020	STL-SAC	4/20/06	2.2	< 65.3	< 0.65	< 0.65	< 6.5	70.2	15.1	25.0	8.4	55.0	No	No		
METALS-ST10-4/18/06	G6D200191005	North Side Sidewalk Bridge	4/18/06	1725.4	Metals	6020	STL-SAC	4/20/06	2.2	< 69.5	< 0.70	< 0.70	< 7.0	74.8	22.9	25.1	9.5	58.3	No	No		
METALS-ST11-4/18/06	G6D200191006	90 Trinity Place (roof level)	4/18/06	1773.6	Metals	6020	STL-SAC	4/20/06	1.9	< 67.6	< 0.68	< 0.68	< 6.8	134	11.1	17.9	8.8	40.0	No	No		
METALS-ST12-4/18/06	G6D200191007	110 Greenwich Street (roof level)	4/18/06	1692.6	Metals	6020	STL-SAC	4/20/06	2.1	< 70.9	< 0.71	< 0.71	< 7.1	51.8	14.1	18.8	9.8	42.7	No	No		
METALS-ST13-4/18/06	G6D200191008	Mariotti Hotel, 38th Floor (roof level)	4/18/06	1848.5	Metals	6020	STL-SAC	4/20/06	1.8	< 64.9	< 0.65	< 0.65	< 6.5	85.1	7.6	13.3	7.9	33.8	No	No		
METALS-ST14-4/18/06	G6D200191009	West Face - South end at corner (scaffolding level)	4/18/06	1758.8	Metals	6020	STL-SAC	4/20/06	1.8	< 68.2	< 0.68	< 0.68	< 6.8	55.6	7.1	12.7	6.9	29.0	No	No		
METALS-ST15-4/18/06	G6D200191010	South Face - East end at corner (scaffolding level)	4/18/06	1771	Metals	6020	STL-SAC	4/20/06	2.0	< 67.8	< 0.68	< 0.68	< 6.8	84.1	15.0	19.4	9.4	43.7	No	No		
METALS-ST16-4/18/06	G6D200191011	East Face - North end at corner (scaffolding level)	4/18/06	1776.6	Metals	6020	STL-SAC	4/20/06	1.8	< 67.5	< 0.68	< 0.68	< 6.8	78.2	9.4	15.2	8.0	39.1	No	No		
METALS-ST17-4/18/06	G6D200191012	North Face - West end at corner (scaffolding level)	4/18/06	1782.1	Metals	6020	STL-SAC	4/20/06	1.7	< 67.3	< 0.67	< 0.67	< 6.7	36.2	7.7	13.5	6.0	33.2	No	No		