

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	5,000	500	200	16,000	Air Quality	Site Specific	
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Trigger Levels	Comments
METALS-ST1-3/1/06	G6C030152001	Southwest Area (sidewalk bridge level)	3/1/06	1682.7	Metals	6020	STL-SAC	3/3/06	2.6	< 71.3	< 0.71	< 0.71	< 7.1	169	28.9	26.1	7.3	57.8	No	No	
METALS-ST2-3/1/06	G6C030152002	Southeast Area (sidewalk bridge level)	3/1/06	1673	Metals	6020	STL-SAC	3/3/06	3.4	< 71.7	< 0.72	< 0.72	7.3	172	40.5	44.1	10.5	91.3	No	No	
METALS-ST5-3/1/06	G6C030152003	Firehouse #10 (roof level)	3/1/06	1650.5	Metals	6020	STL-SAC	3/3/06	2.4	< 72.7	< 0.73	< 0.73	< 7.3	48.7	21.4	35.1	9	48.4	No	No	
METALS-ST10-3/1/06	G6C030152004	North Side Sidewalk Bridge	3/1/06	1668.6	Metals	6020	STL-SAC	3/3/06	2.2	< 71.9	< 0.72	< 0.72	< 7.2	63.7	17.1	27.4	7.8	43.2	No	No	
METALS-ST11-3/1/06	G6C030152005	90 Trinity Place (roof level)	3/1/06	1799.9	Metals	6020	STL-SAC	3/3/06	2	< 66.7	< 0.67	< 0.67	< 6.7	53.6	11.7	20	11.4	39.3	No	No	
METALS-ST12-3/1/06	G6C030152006	110 Greenwich Street (roof level)	3/1/06	1853.7	Metals	6020	STL-SAC	3/3/06	2.2	< 64.7	< 0.65	< 0.65	< 6.5	62.6	10.1	16.8	10.5	38	No	No	
METALS-ST13-3/1/06	G6C030152007	Marriott Hotel, 38th Floor (roof level)	3/1/06	1677.4	Metals	6020	STL-SAC	3/3/06	2	< 71.5	< 0.72	< 0.72	< 7.2	66.6	8.2	15.7	11.2	34.7	No	No	
METALS-ST14-3/1/06	G6C030152008	West Face - South end at corner (scaffolding level)	3/1/06	1799.1	Metals	6020	STL-SAC	3/3/06	1.8	< 66.7	< 0.67	< 0.67	< 6.7	45.8	6.9	13.5	10	30.2	No	No	
METALS-ST15-3/1/06	G6C030152009	South Face - East end at corner (scaffolding level)	3/1/06	1779.4	Metals	6020	STL-SAC	3/3/06	2	< 67.4	< 0.67	< 0.67	< 6.7	142	9	15.3	10.8	34.4	No	No	
METALS-ST16-3/1/06	G6C030152010	East Face - North end at corner (scaffolding level)	3/1/06	1764.7	Metals	6020	STL-SAC	3/3/06	2	< 67.2	< 0.67	< 0.67	< 6.7	128	14.6	22.7	11.7	43.4	No	No	
METALS-ST17-3/1/06	G6C030152011	North Face - West end at corner (scaffolding level)	3/1/06	1793	Metals	6020	STL-SAC	3/3/06	1.9	< 66.9	< 0.67	< 0.67	< 6.7	100	9.2	14.5	9.3	32	No	No	
METALS-ST1-3/2/06	G6C040212001	Southwest Area (sidewalk bridge level)	3/2/06	1654.8	Metals	6020	STL-SAC	3/4/06	1.6	< 72.5	< 0.72	< 0.72	< 7.2	64.2	15.1	12.6	17	52	No	No	
METALS-ST2-3/2/06	G6C040212002	Southeast Area (sidewalk bridge level)	3/2/06	1660.6	Metals	6020	STL-SAC	3/4/06	3.1	< 72.2	< 0.72	< 0.72	< 7.2	165	21.2	64.9	20.2	87.4	No	No	
METALS-ST5-3/2/06	G6C040212003	Firehouse #10 (roof level)	3/2/06	1672.6	Metals	6020	STL-SAC	3/4/06	< 1.4	< 71.7	< 0.72	< 0.72	< 7.2	20.6	9	11.7	16.7	39.2	No	No	
METALS-ST10-3/2/06	G6C040212004	North Side Sidewalk Bridge	3/2/06	1643.8	Metals	6020	STL-SAC	3/4/06	1.5	< 73	< 0.73	< 0.73	< 7.3	51.5	8.9	13.2	17	42.6	No	No	
METALS-ST11-3/2/06	G6C040212005	90 Trinity Place (roof level)	3/2/06	1800.1	Metals	6020	STL-SAC	3/4/06	1.4	< 66.7	< 0.67	< 0.67	< 6.7	47.8	7.9	10.4	16.9	37.5	No	No	
METALS-ST12-3/2/06	G6C040212006	110 Greenwich Street (roof level)	3/2/06	1810.9	Metals	6020	STL-SAC	3/4/06	< 1.3	< 66.3	< 0.66	< 0.66	< 6.6	53.2	8.4	9.3	15.6	35.4	No	No	
METALS-ST13-3/2/06	G6C040212007	Marriott Hotel, 38th Floor (roof level)	3/2/06	1623.5	Metals	6020	STL-SAC	3/4/06	< 1.5	< 73.9	< 0.74	< 0.74	< 7.4	47	7.4	8	15.4	36.6	No	No	
METALS-ST15-3/2/06	G6C040212008	South Face - East end at corner (scaffolding level)	3/2/06	1809.2	Metals	6020	STL-SAC	3/4/06	< 1.3	< 66.6	< 0.66	< 0.66	< 6.6	270	6.7	8.3	12.8	32.8	No	No	
METALS-ST16-3/2/06	G6C040212009	East Face - North end at corner (scaffolding level)	3/2/06	1792.6	Metals	6020	STL-SAC	3/4/06	< 1.3	< 66.9	< 0.67	< 0.67	< 6.7	159	6.2	6.4	12.2	32.6	No	No	
METALS-ST17-3/2/06	G6C040212010	North Face - West end at corner (scaffolding level)	3/2/06	1802.1	Metals	6020	STL-SAC	3/4/06	< 1.3	< 66.6	< 0.66	< 0.66	< 6.6	43.6	5.3	5.6	12.2	29.5	No	No	

- Notes:
1. Metals samples were not available for analysis at Station 4 (Northwest Area [street-level]) on March 1 and 2, 2006, on account of pump failure.
2. The metals sample at Station 14 (South end at corner [scaffolding level]) on March 2, 2006 was not available for analysis on account of extreme weather conditions and related worker safety considerations.