

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 Levels	Site Specific Trigger Levels	
METALS-ST1-2/3/06	G6B07177001	Southwest Area (sidewalk bridge level)	2/3/06	1757.4	Metals	6020	STL-SAC	2/7/06	3.4	< 68.3	< 0.68	< 0.68	< 6.8	124	14.8	12.2	6.3	49.0	No	No	
METALS-ST2-2/3/06	G6B07177002	Southeast Area (sidewalk bridge level)	2/3/06	1757.9	Metals	6020	STL-SAC	2/7/06	3.1	< 68.3	< 0.68	< 0.68	< 6.8	98.8	14.0	16.1	6.7	62.6	No	No	
METALS-ST4-2/3/06	G6B07177003	Northwest Area (street-level)	2/3/06	1732.9	Metals	6020	STL-SAC	2/7/06	2.5	< 69.2	< 0.69	< 0.69	< 6.9	186	13.0	8.4	5.2	34.7	No	No	
METALS-ST5-2/3/06	G6B07177004	Firehouse #10 (roof level)	2/3/06	1796.9	Metals	6020	STL-SAC	2/7/06	3.2	< 66.8	< 0.67	< 0.67	< 6.7	359	11.1	19.7	8.8	45.3	No	No	
METALS-ST10-2/3/06	G6B07177005	North Side Sidewalk Bridge	2/3/06	1725.9	Metals	6020	STL-SAC	2/7/06	2.6	< 69.5	< 0.70	< 0.70	< 7.0	55.9	10.7	8.0	5.2	33.5	No	No	
METALS-ST11-2/3/06	G6B07177006	90 Trinity Place (roof level)	2/3/06	1680	Metals	6020	STL-SAC	2/7/06	2.6	< 71.4	< 0.71	< 0.71	< 7.1	44.9	10.0	12.4	9.1	40.9	No	No	
METALS-ST12-2/3/06	G6B07177007	110 Greenwich Street (roof level)	2/3/06	1767.9	Metals	6020	STL-SAC	2/7/06	2.6	< 67.9	< 0.68	< 0.68	< 6.8	96.1	9.7	10.7	8.4	41.4	No	No	
METALS-ST13-2/3/06	G6B07177008	Marrion Hotel, 38th Floor (roof level)	2/3/06	1660.7	Metals	6020	STL-SAC	2/7/06	1.6	< 72.2	< 0.72	< 0.72	< 7.2	36.0	5.0	6.8	7.7	24.5	No	No	
METALS-ST14-2/3/06	G6B07177009	West Face - South end at corner (scaffolding level)	2/3/06	1622.2	Metals	6020	STL-SAC	2/7/06	1.7	< 74.0	< 0.74	< 0.74	< 7.4	232	6.5	7.0	8.0	29.7	No	No	
METALS-ST15-2/3/06	G6B07177010	South Face - East end at corner (scaffolding level)	2/3/06	1649.9	Metals	6020	STL-SAC	2/7/06	1.9	< 72.7	< 0.73	< 0.73	< 7.3	65.0	8.5	8.1	8.8	30.7	No	No	
METALS-ST16-2/3/06	G6B07177011	East Face - North end at corner (scaffolding level)	2/3/06	1606.8	Metals	6020	STL-SAC	2/7/06	2.0	< 74.7	< 0.75	< 0.75	< 7.5	257	7.4	9.8	9.2	34.5	No	No	
METALS-ST17-2/3/06	G6B07177012	North Face - West end at corner (scaffolding level)	2/3/06	1533	Metals	6020	STL-SAC	2/7/06	1.9	< 78.3	< 0.78	< 0.78	< 7.8	27.1	6.4	8.3	8.5	31.2	No	No	
METALS-ST1-2/4/06	G6B07173001	Southwest Area (sidewalk bridge level)	2/4/06	1751.5	Metals	6020	STL-SAC	2/7/06	2.1	< 68.5	< 0.68	< 0.68	< 6.8	296	23.1	11.6	9.9	39.3	No	No	
METALS-ST2-2/4/06	G6B07173002	Southeast Area (sidewalk bridge level)	2/4/06	1757.8	Metals	6020	STL-SAC	2/7/06	3.0	< 68.3	< 0.68	< 0.68	< 6.8	69.3	11.2	11.8	12.3	57.0	No	No	
METALS-ST4-2/4/06	G6B07173003	Northwest Area (street-level)	2/4/06	1796.2	Metals	6020	STL-SAC	2/7/06	1.9	< 66.8	< 0.67	< 0.67	< 6.7	186	15.3	9.6	11.7	36.0	No	No	
METALS-ST5-2/4/06	G6B07173004	Firehouse #10 (roof level)	2/4/06	1774.6	Metals	6020	STL-SAC	2/7/06	1.9	< 67.6	< 0.68	< 0.68	< 6.8	407	15.1	11.6	11.7	35.1	No	No	
METALS-ST10-2/4/06	G6B07173005	North Side Sidewalk Bridge	2/4/06	1816.8	Metals	6020	STL-SAC	2/7/06	2.1	< 66.0	< 0.66	< 0.66	< 6.6	54.3	14.5	10.6	12.0	37.5	No	No	
METALS-ST11-2/4/06	G6B07173006	90 Trinity Place (roof level)	2/4/06	1674.9	Metals	6020	STL-SAC	2/7/06	1.9	< 71.6	< 0.72	< 0.72	< 7.2	62.0	8.9	7.8	10.2	31.3	No	No	
METALS-ST12-2/4/06	G6B07173007	110 Greenwich Street (roof level)	2/4/06	1794.8	Metals	6020	STL-SAC	2/7/06	1.5	< 66.8	< 0.67	< 0.67	< 6.7	41.9	9.2	6.9	9.3	29.1	No	No	
METALS-ST13-2/4/06	G6B07173008	Marrion Hotel, 38th Floor (roof level)	2/4/06	1874.7	Metals	6020	STL-SAC	2/7/06	1.5	< 64.0	< 0.64	< 0.64	< 6.4	44.8	8.3	6.5	9.2	25.1	No	No	
METALS-ST14-2/4/06	G6B07173009	West Face - South end at corner (scaffolding level)	2/4/06	1783.2	Metals	6020	STL-SAC	2/7/06	1.4	< 67.3	< 0.67	< 0.67	< 6.7	324	8.4	6.0	8.3	30.0	No	No	
METALS-ST15-2/4/06	G6B07173010	South Face - East end at corner (scaffolding level)	2/4/06	1772.2	Metals	6020	STL-SAC	2/7/06	< 1.4	< 67.7	< 0.68	< 0.68	< 6.8	62.3	7.3	5.7	8.0	41.4	No	No	
METALS-ST16-2/4/06	G6B07173011	East Face - North end at corner (scaffolding level)	2/4/06	1752.3	Metals	6020	STL-SAC	2/7/06	1.8	< 68.5	< 0.68	< 0.68	< 6.8	345	17.6	5.8	8.5	83.6	No	No	
METALS-ST17-2/4/06	G6B07173012	North Face - West end at corner (scaffolding level)	2/4/06	1664.1	Metals	6020	STL-SAC	2/7/06	1.5	< 72.1	< 0.72	< 0.72	< 7.2	25.0	9.8	6.3	9.7	35.3	No	No	
METALS-ST1-2/5/06	G6B07178001	Southwest Area (sidewalk bridge level)	2/5/06	1800.6	Metals	6020	STL-SAC	2/7/06	< 1.3	< 66.3	< 0.66	< 0.66	< 6.6	57.4	13.6	6.7	4.2	42.0	No	No	
METALS-ST2-2/5/06	G6B07178002	Southeast Area (sidewalk bridge level)	2/5/06	1823.9	Metals	6020	STL-SAC	2/7/06	< 1.3	< 65.8	< 0.66	< 0.66	< 6.6	42.9	7.2	4.0	7.0	30.0	No	No	
METALS-ST4-2/5/06	G6B07178003	Northwest Area (street-level)	2/5/06	1877.3	Metals	6020	STL-SAC	2/7/06	< 1.3	< 63.9	< 0.64	< 0.64	< 6.4	335	88.6	9.7	4.3	47.2	No	No	
METALS-ST5-2/5/06	G6B07178004	Firehouse #10 (roof level)	2/5/06	1845.8	Metals	6020	STL-SAC	2/7/06	< 1.3	< 65.0	< 0.65	< 0.65	< 6.5	335	11.6	16.1	5.2	54.9	No	No	
METALS-ST10-2/5/06	G6B07178005	North Side Sidewalk Bridge	2/5/06	2048.9	Metals	6020	STL-SAC	2/7/06	< 1.2	< 58.6	< 0.59	< 0.59	< 5.9	52.7	13.4	11.6	4.1	32.1	No	No	
METALS-ST11-2/5/06	G6B07178006	90 Trinity Place (roof level)	2/5/06	1620.6	Metals	6020	STL-SAC	2/7/06	< 1.5	< 74.0	< 0.74	< 0.74	< 7.4	70.5	7.0	4.1	70.5	No	No		
METALS-ST12-2/5/06	G6B07178007	110 Greenwich Street (roof level)	2/5/06	1749.8	Metals	6020	STL-SAC	2/7/06	< 1.4	< 68.6	< 0.68	< 0.68	< 6.8	27.2	5.4	8.0	5.1	40.6	No	No	
METALS-ST13-2/5/06	G6B07178008	Marrion Hotel, 38th Floor (roof level)	2/5/06	1746.1	Metals	6020	STL-SAC	2/7/06	< 1.4	< 68.7	< 0.69	< 0.69	< 6.9	15.7	2.7	4.1	< 3.4	< 13.7	No	No	
METALS-ST15-2/5/06	G6B07178009	South Face - East end at corner (scaffolding level)	2/5/06	1957.3	Metals	6020	STL-SAC	2/7/06	< 1.2	< 61.3	< 0.61	< 0.61	< 6.1	19.8	3.7	4.3	< 3.1	17.9	No	No	
METALS-ST16-2/5/06	G6B07178010	East Face - North end at corner (scaffolding level)	2/5/06	1902.6	Metals	6020	STL-SAC	2/7/06	< 1.3	< 63.1	< 0.63	< 0.63	< 6.3	351	7.3	9.2	4.4	34.3	No	No	
METALS-ST17-2/5/06	G6B07178011	North Face - West end at corner (scaffolding level)	2/5/06	1810	Metals	6020	STL-SAC	2/7/06	< 1.3	< 66.3	< 0.66	< 0.66	< 6.6	18.1	6.0	7.5	4.2	24.6	No	No	

Notes:
1. Metals sample at Station 14 (West Face - South end at corner [scaffolding level]) on February 5, 2006 was not available for analysis on account of pump failure.