

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 Site Specific	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Trigger Levels	
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	16,000			
METALS-ST11-6/23/06	G6F270178001	Southwest Area (sidewalk bridge level)	6/23/06	1692.3	Metals	6020	STL-SAC	6/27/06	4.2	< 70.9	< 0.71	< 0.71	< 7.1	315	77.1	31.1	9.1	95.7	No	No	
METALS-ST12-6/23/06	G6F270178002	Southwest Area (sidewalk bridge level)	6/23/06	1732.7	Metals	6020	STL-SAC	6/27/06	3.8	< 69.2	< 0.69	< 0.69	< 6.9	118	28.8	30.6	9.3	76.5	No	No	
METALS-ST14-6/23/06	G6F270178003	Northwest Area (street-level)	6/23/06	1747.7	Metals	6020	STL-SAC	6/27/06	4.1	< 68.7	< 0.69	< 0.69	< 6.9	165	159	31.7	9.0	102	No	No	
METALS-ST15-6/23/06	G6F270178004	Firehouse #10 (roof level)	6/23/06	1817.5	Metals	6020	STL-SAC	6/27/06	3.6	< 66.0	< 0.66	< 0.66	< 6.6	156	18.8	35.2	8.8	75.7	No	No	
METALS-ST10-6/23/06	G6F270178005	North Side Sidewalk Bridge	6/23/06	1749.5	Metals	6020	STL-SAC	6/27/06	3.6	< 68.6	< 0.68	< 0.68	< 6.8	63.8	29.1	33.5	8.0	77.4	No	No	
METALS-ST11-6/23/06	G6F270178006	90 Trinity Place (roof level)	6/23/06	1806.3	Metals	6020	STL-SAC	6/27/06	2.9	< 66.4	< 0.66	< 0.66	< 6.6	52.3	15.1	20.6	6.9	52.8	No	No	
METALS-ST12-6/23/06	G6F270178007	110 Greenwich Street (roof level)	6/23/06	1794.2	Metals	6020	STL-SAC	6/27/06	3.0	< 66.9	< 0.67	< 0.67	< 6.7	331	15.4	20.5	7.7	50.4	No	No	
METALS-ST13-6/23/06	G6F270178008	Marmott Hotel, 38th Floor (roof level)	6/23/06	1731.9	Metals	6020	STL-SAC	6/27/06	2.5	< 69.3	< 0.69	< 0.69	< 6.9	33.8	12.4	15.2	7.5	43.7	No	No	
METALS-ST14-6/23/06	G6F270178009	West Face - South end at corner (scaffolding level)	6/23/06	1661.3	Metals	6020	STL-SAC	6/27/06	2.3	< 72.2	< 0.72	< 0.72	< 7.2	71.4	9.9	13.2	6.9	41.8	No	No	
METALS-ST15-6/23/06	G6F270178010	South Face - East end at corner (scaffolding level)	6/23/06	1696.1	Metals	6020	STL-SAC	6/27/06	2.1	< 71.2	< 0.71	< 0.71	< 7.1	58.1	9.3	12.3	6.3	42.4	No	No	
METALS-ST16-6/23/06	G6F270178011	East Face - North end at corner (scaffolding level)	6/23/06	1668.1	Metals	6020	STL-SAC	6/27/06	2.8	< 71.9	< 0.72	< 0.72	< 7.2	169	12.5	20.0	7.6	47.7	No	No	
METALS-ST17-6/23/06	G6F270178012	North Face - West end at corner (scaffolding level)	6/23/06	1678.5	Metals	6020	STL-SAC	6/27/06	2.7	< 71.5	< 0.71	< 0.71	< 7.1	85.6	11.8	17.8	7.2	43.3	No	No	
METALS-ST1-6/24/06	G6F270177001	Southwest Area (sidewalk bridge level)	6/24/06	1803.2	Metals	6020	STL-SAC	6/27/06	3.3	< 65.5	< 0.66	< 0.66	< 6.6	392	12.8	14.5	10.2	40.3	No	No	
METALS-ST2-6/24/06	G6F270177002	Southeast Area (sidewalk bridge level)	6/24/06	1779.1	Metals	6020	STL-SAC	6/27/06	3.2	< 67.4	< 0.67	< 0.67	< 6.7	95.9	12.6	13.5	9.7	40.3	No	No	
METALS-ST4-6/24/06	G6F270177003	Northwest Area (street-level)	6/24/06	1747.4	Metals	6020	STL-SAC	6/27/06	3.2	< 68.7	< 0.69	< 0.69	< 6.9	136	17.4	11.7	9.8	38.4	No	No	
METALS-ST5-6/24/06	G6F270177004	Firehouse #10 (roof level)	6/24/06	1756.5	Metals	6020	STL-SAC	6/27/06	2.9	< 68.3	< 0.68	< 0.68	< 6.8	157	20.5	12.8	10.0	38.5	No	No	
METALS-ST10-6/24/06	G6F270177005	North Side Sidewalk Bridge	6/24/06	1756.5	Metals	6020	STL-SAC	6/27/06	3.7	< 68.3	< 0.68	< 0.68	< 6.8	55.4	12.9	16.8	11.9	47.9	No	No	
METALS-ST11-6/24/06	G6F270177006	90 Trinity Place (roof level)	6/24/06	1761.3	Metals	6020	STL-SAC	6/27/06	2.4	< 68.1	< 0.68	< 0.68	< 6.8	37.8	15.0	11.5	9.3	37.6	No	No	
METALS-ST12-6/24/06	G6F270177007	110 Greenwich Street (roof level)	6/24/06	1728.5	Metals	6020	STL-SAC	6/27/06	2.7	< 69.4	< 0.69	< 0.69	< 6.9	284	15.4	10.5	10.2	36.9	No	No	
METALS-ST13-6/24/06	G6F270177008	Marmott Hotel, 38th Floor (roof level)	6/24/06	1798.7	Metals	6020	STL-SAC	6/27/06	2.1	< 66.7	< 0.67	< 0.67	< 6.7	24.1	9.8	9.0	47.6	No	No		
METALS-ST14-6/24/06	G6F270177009	West Face - South end at corner (scaffolding level)	6/24/06	1807.8	Metals	6020	STL-SAC	6/27/06	2.1	< 66.4	< 0.66	< 0.66	< 6.6	69.4	11.0	8.5	9.2	39.0	No	No	
METALS-ST15-6/24/06	G6F270177010	South Face - East end at corner (scaffolding level)	6/24/06	1843.1	Metals	6020	STL-SAC	6/27/06	2.2	< 65.1	< 0.65	< 0.65	< 6.5	76.7	12.0	9.2	9.2	44.2	No	No	
METALS-ST16-6/24/06	G6F270177011	East Face - North end at corner (scaffolding level)	6/24/06	1808.2	Metals	6020	STL-SAC	6/27/06	2.2	< 66.4	< 0.66	< 0.66	< 6.6	149	12.9	10.0	9.2	42.2	No	No	
METALS-ST17-6/24/06	G6F270177012	North Face - West end at corner (scaffolding level)	6/24/06	1828.3	Metals	6020	STL-SAC	6/27/06	2.3	< 65.6	< 0.66	< 0.66	< 6.6	69.3	10.5	9.1	9.2	37.5	No	No	
METALS-ST1-6/25/06	G6F270175001	Southwest Area (sidewalk bridge level)	6/25/06	1780.8	Metals	6020	STL-SAC	6/27/06	2.1	< 67.4	< 0.67	< 0.67	< 6.7	292	6.8	12.0	6.5	30.8	No	No	
METALS-ST2-6/25/06	G6F270175002	Southeast Area (sidewalk bridge level)	6/25/06	1776.7	Metals	6020	STL-SAC	6/27/06	2.3	< 67.5	< 0.67	< 0.67	< 6.7	87.3	5.5	11.6	4.8	30.3	No	No	
METALS-ST4-6/25/06	G6F270175003	Northwest Area (street-level)	6/25/06	1823.8	Metals	6020	STL-SAC	6/27/06	2.1	< 65.8	< 0.66	< 0.66	< 6.6	127	12.0	10.7	4.6	27.7	No	No	
METALS-ST5-6/25/06	G6F270175004	Firehouse #10 (roof level)	6/25/06	1825.9	Metals	6020	STL-SAC	6/27/06	2.4	< 65.7	< 0.66	< 0.66	< 6.6	190	6.6	19.8	5.1	35.9	No	No	
METALS-ST10-6/25/06	G6F270175005	North Side Sidewalk Bridge	6/25/06	1841.4	Metals	6020	STL-SAC	6/27/06	2.1	< 65.2	< 0.65	< 0.65	< 6.5	43.8	6.8	15.7	4.9	30.5	No	No	
METALS-ST11-6/25/06	G6F270175006	90 Trinity Place (roof level)	6/25/06	1713.6	Metals	6020	STL-SAC	6/27/06	2.0	< 70.0	< 0.70	< 0.70	< 7.0	33.7	4.5	11.2	4.4	26.3	No	No	
METALS-ST12-6/25/06	G6F270175007	110 Greenwich Street (roof level)	6/25/06	1727.3	Metals	6020	STL-SAC	6/27/06	1.8	< 69.5	< 0.69	< 0.69	< 6.9	284	4.9	11.3	4.6	27.9	No	No	
METALS-ST13-6/25/06	G6F270175008	Marmott Hotel, 38th Floor (roof level)	6/25/06	1844.8	Metals	6020	STL-SAC	6/27/06	1.8	< 65.0	< 0.65	< 0.65	< 6.5	18.4	3.5	7.5	4.3	20.4	No	No	
METALS-ST14-6/25/06	G6F270175009	West Face - South end at corner (scaffolding level)	6/25/06	1893.9	Metals	6020	STL-SAC	6/27/06	1.6	< 63.7	< 0.64	< 0.64	< 6.4	64.2	3.2	8.2	4.1	24.2	No	No	
METALS-ST15-6/25/06	G6F270175010	South Face - East end at corner (scaffolding level)	6/25/06	1920.3	Metals	6020	STL-SAC	6/27/06	1.6	< 62.5	< 0.62	< 0.62	< 6.2	64.6	3.5	8.0	3.6	23.7	No	No	
METALS-ST16-6/25/06	G6F270175011	East Face - North end at corner (scaffolding level)	6/25/06	1886.3	Metals	6020	STL-SAC	6/27/06	1.6	< 63.6	< 0.64	< 0.64	< 6.4	49.6	4.1	8.8	3.8	25.7	No	No	
METALS-ST17-6/25/06	G6F270175012	North Face - West end at corner (scaffolding level)	6/25/06	1887.3	Metals	6020	STL-SAC	6/27/06	1.8	< 63.6	< 0.64	< 0.64	< 6.4	54.0	4.3	10.7	4.3	25.9	No	No	