

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	20	40	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST1-6/9/06	G6F130184001	Southwest Area (sidewalk bridge level)	6/9/06	1763.1	Metals	6020	STL-SAC	6/13/06	1.8	< 68.1	< 0.68	< 0.68	< 6.8	132	28.4	17.2	< 3.4	46.1	No	No	
METALS-ST2-6/9/06	G6F130184002	Southeast Area (sidewalk bridge level)	6/9/06	1758.9	Metals	6020	STL-SAC	6/13/06	2.4	< 68.2	< 0.68	< 0.68	7.1	292	18.5	58.6	6.2	67.9	No	No	
METALS-ST4-6/9/06	G6F130184003	Northwest Area (street-level)	6/9/06	1814.4	Metals	6020	STL-SAC	6/13/06	1.4	< 66.1	< 0.66	< 0.66	< 6.6	192	20.8	13.7	< 3.3	40.2	No	No	
METALS-ST5-6/9/06	G6F130184004	Firehouse #10 (roof level)	6/9/06	1603.4	Metals	6020	STL-SAC	6/13/06	< 1.5	< 74.8	< 0.75	< 0.75	< 7.5	84.6	11.3	25.4	< 3.7	58.5	No	No	
METALS-ST10-6/9/06	G6F130184005	North Side Sidewalk Bridge	6/9/06	1646.7	Metals	6020	STL-SAC	6/13/06	< 1.4	< 72.9	< 0.73	< 0.73	< 7.3	58.8	11.0	16.7	< 3.6	66.9	No	No	
METALS-ST10-6/9/06	G6F130184013	Station 10 Field Duplicate	6/9/06	1650.9	Metals	6020	STL-SAC	6/13/06	< 1.4	< 72.7	< 0.73	< 0.73	< 7.3	104	11.0	16.3	< 3.6	66.3	No	No	
METALS-ST11-6/9/06	G6F130184006	90 Trinity Place (roof level)	6/9/06	1813.9	Metals	6020	STL-SAC	6/13/06	< 1.3	< 66.2	< 0.66	< 0.66	< 6.6	74.7	6.8	12.2	< 3.3	27.6	No	No	
METALS-ST12-6/9/06	G6F130184007	110 Greenwich Street (roof level)	6/9/06	1731.2	Metals	6020	STL-SAC	6/13/06	1.6	< 69.3	< 0.69	< 0.69	< 6.9	43.4	7.5	11.9	< 3.5	27.2	No	No	
METALS-ST13-6/9/06	G6F130184008	Marriott Hotel, 38th Floor (roof level)	6/9/06	1686.4	Metals	6020	STL-SAC	6/13/06	< 1.4	< 70.6	< 0.71	< 0.71	< 7.1	35.6	4.9	7.6	< 3.5	21.5	No	No	
METALS-ST14-6/9/06	G6F130184009	West Face - South end at corner (scaffolding level)	6/9/06	1512.3	Metals	6020	STL-SAC	6/13/06	< 1.6	< 79.3	< 0.79	< 0.79	< 7.9	36.5	4.6	6.6	< 4.0	15.9	No	No	
METALS-ST15-6/9/06	G6F130184010	South Face - East end at corner (scaffolding level)	6/9/06	1524.6	Metals	6020	STL-SAC	6/13/06	< 1.6	< 78.7	< 0.79	< 0.79	< 7.9	147	7.9	13.0	< 3.9	25.7	No	No	
METALS-ST16-6/9/06	G6F130184011	East Face - North end at corner (scaffolding level)	6/9/06	1484.2	Metals	6020	STL-SAC	6/13/06	< 1.6	< 80.8	< 0.81	< 0.81	< 8.1	195	5.9	10.2	< 4.0	26.2	No	No	
METALS-ST17-6/9/06	G6F130184012	North Face - West end at corner (scaffolding level)	6/9/06	1547.5	Metals	6020	STL-SAC	6/13/06	< 1.6	< 80.8	< 0.78	< 0.78	< 7.8	189	4.8	6.8	< 3.9	21.2	No	No	
METALS-ST1-6/10/06	G6F130182001	Southwest Area (sidewalk bridge level)	6/10/06	1753.3	Metals	6020	STL-SAC	6/13/06	< 1.4	< 68.4	< 0.68	< 0.68	< 6.8	103	27.7	24.2	< 3.4	47.9	No	No	
METALS-ST2-6/10/06	G6F130182002	Southeast Area (sidewalk bridge level)	6/10/06	1748.5	Metals	6020	STL-SAC	6/13/06	1.6	< 68.6	< 0.69	< 0.69	< 6.9	96.2	20.6	35.3	3.8	63.8	No	No	
METALS-ST4-6/10/06	G6F130182003	Northwest Area (street-level)	6/10/06	1701.4	Metals	6020	STL-SAC	6/13/06	< 1.4	< 70.5	< 0.70	< 0.70	< 7.0	60.2	21.9	16.2	< 3.5	33.0	No	No	
METALS-ST5-6/10/06	G6F130182004	Firehouse #10 (roof level)	6/10/06	1919.6	Metals	6020	STL-SAC	6/13/06	< 1.2	< 62.5	< 0.62	< 0.62	< 6.2	44.3	13.1	34.8	3.6	47.0	No	No	
METALS-ST10-6/10/06	G6F130182005	North Side Sidewalk Bridge	6/10/06	1891	Metals	6020	STL-SAC	6/13/06	< 1.3	< 63.4	< 0.63	< 0.63	< 6.3	22.1	10.3	19.7	< 3.2	39.0	No	No	
METALS-ST11-6/10/06	G6F130182006	90 Trinity Place (roof level)	6/10/06	1771	Metals	6020	STL-SAC	6/13/06	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	37.1	8.8	13.8	< 3.4	22.5	No	No	
METALS-ST12-6/10/06	G6F130182007	110 Greenwich Street (roof level)	6/10/06	1798.2	Metals	6020	STL-SAC	6/13/06	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	27.6	14.0	12.0	< 3.3	19.6	No	No	
METALS-ST13-6/10/06	G6F130182008	Marriott Hotel, 38th Floor (roof level)	6/10/06	1527	Metals	6020	STL-SAC	6/13/06	< 1.3	< 65.7	< 0.66	< 0.66	< 6.6	17.0	4.7	8.6	< 3.3	14.6	No	No	
METALS-ST14-6/10/06	G6F130182009	West Face - South end at corner (scaffolding level)	6/10/06	1897.7	Metals	6020	STL-SAC	6/13/06	< 1.3	< 63.2	< 0.63	< 0.63	< 6.3	31.3	4.0	7.7	< 3.2	13.4	No	No	
METALS-ST15-6/10/06	G6F130182010	South Face - East end at corner (scaffolding level)	6/10/06	1911.8	Metals	6020	STL-SAC	6/13/06	< 1.2	< 62.8	< 0.63	< 0.63	< 6.3	240	7.8	13.2	< 3.1	23.5	No	No	
METALS-ST16-6/10/06	G6F130182011	East Face - North end at corner (scaffolding level)	6/10/06	1888.8	Metals	6020	STL-SAC	6/13/06	< 1.3	< 63.5	< 0.64	< 0.64	< 6.4	103	7.1	13.0	< 3.2	25.4	No	No	
METALS-ST17-6/10/06	G6F130182012	North Face - West end at corner (scaffolding level)	6/10/06	1935.9	Metals	6020	STL-SAC	6/13/06	< 1.2	< 62.0	< 0.62	< 0.62	< 6.2	119	4.0	8.3	< 3.1	14.1	No	No	
METALS-ST1-6/11/06	G6F130187001	Southwest Area (sidewalk bridge level)	6/11/06	1806.2	Metals	6020	STL-SAC	6/13/06	< 1.3	< 66.4	< 0.66	< 0.66	< 6.6	76.4	13.9	10.5	< 3.3	25.3	No	No	
METALS-ST2-6/11/06	G6F130187002	Southeast Area (sidewalk bridge level)	6/11/06	1817.1	Metals	6020	STL-SAC	6/13/06	2.1	< 66	< 0.66	< 0.66	< 6.6	112	13.6	44.9	4.2	97.7	No	No	
METALS-ST4-6/11/06	G6F130187003	Northwest Area (street-level)	6/11/06	1733.7	Metals	6020	STL-SAC	6/13/06	< 1.4	< 69.2	< 0.69	< 0.69	< 6.9	45.7	6.7	8.6	< 3.5	17.4	No	No	
METALS-ST5-6/11/06	G6F130187004	Firehouse #10 (roof level)	6/11/06	1853.6	Metals	6020	STL-SAC	6/13/06	< 1.3	< 64.7	< 0.65	< 0.65	< 6.5	23	7.5	18.9	< 3.2	22.2	No	No	
METALS-ST10-6/11/06	G6F130187005	North Side Sidewalk Bridge	6/11/06	1745.5	Metals	6020	STL-SAC	6/13/06	< 1.4	< 68.7	< 0.69	< 0.69	< 6.9	18.2	4.8	9.4	< 3.4	19.4	No	No	
METALS-ST11-6/11/06	G6F130187006	90 Trinity Place (roof level)	6/11/06	1752.2	Metals	6020	STL-SAC	6/13/06	< 1.4	< 68.5	< 0.68	< 0.68	< 6.8	40	4.1	8.9	< 3.4	14.4	No	No	
METALS-ST12-6/11/06	G6F130187007	110 Greenwich Street (roof level)	6/11/06	1774.7	Metals	6020	STL-SAC	6/13/06	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	29.1	4.6	9.1	< 3.4	29.7	No	No	
METALS-ST13-6/11/06	G6F130187008	Marriott Hotel, 38th Floor (roof level)	6/11/06	1779.7	Metals	6020	STL-SAC	6/13/06	< 1.3	< 67.4	< 0.67	< 0.67	< 6.7	16.8	3.4	6.4	< 3.4	13.9	No	No	
METALS-ST14-6/11/06	G6F130187009	West Face - South end at corner (scaffolding level)	6/11/06	1862.2	Metals	6020	STL-SAC	6/13/06	< 1.3	< 63.8	< 0.64	< 0.64	< 6.4	69.8	3.8	7.1	< 3.2	< 12.8	No	No	
METALS-ST15-6/11/06	G6F130187010	South Face - East end at corner (scaffolding level)	6/11/06	1919.1	Metals	6020	STL-SAC	6/13/06	< 1.2	< 62.5	< 0.62	< 0.62	< 6.2	216	5.9	11.8	< 3.1	62.2	No	No	
METALS-ST16-6/11/06	G6F130187011	East Face - North end at corner (scaffolding level)	6/11/06	1861.2	Metals	6020	STL-SAC	6/13/06	< 1.3	< 63.8	< 0.64	< 0.64	< 6.4	61.8	4.6	8.7	< 3.2	16.8	No	No	
METALS-ST17-6/11/06	G6F130187012	North Face - West end at corner (scaffolding level)	6/11/06	1954.3	Metals	6020	STL-SAC	6/13/06	< 1.2	< 61.4	< 0.61	< 0.61	< 6.1	168	3.8	6.9	< 3.1	< 12.3	No	No	