

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
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	5,000	500	200	16,000	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Comments
METALS-ST11-3/30/06	G6D010160001	Southwest Area (sidewalk bridge level)	3/30/06	1767.4	Metals	6020	STL-SAC	4/1/06	6.1	80.4	< 0.68	< 0.68	< 6.8	194	74.5	50.0	15.4	149	No	No	
METALS-ST12-3/30/06	G6D010160002	Southeast Area (sidewalk bridge level)	3/30/06	1711.8	Metals	6020	STL-SAC	4/1/06	5.6	< 70.1	< 0.70	< 0.70	< 7.0	102	36.6	41.4	14.6	116	No	No	
METALS-ST4-3/30/06	G6D010160003	Northwest Area (street-level)	3/30/06	1715.6	Metals	6020	STL-SAC	4/1/06	5.1	< 69.9	< 0.70	< 0.70	< 7.0	101	78.1	37.1	14.2	124	No	No	
METALS-ST5-3/30/06	G6D010160004	Firehouse #10 (roof level)	3/30/06	1840.8	Metals	6020	STL-SAC	4/1/06	5.0	75.2	< 0.65	< 0.65	6.9	87.6	35.5	51.3	13.9	118	No	No	
METALS-ST10-3/30/06	G6D010160005	North Side Sidewalk Bridge	3/30/06	1812.6	Metals	6020	STL-SAC	4/1/06	5.7	70.2	< 0.66	< 0.66	7.4	94.8	51.3	15.8	48.9	125	No	No	
METALS-ST11-3/30/06	G6D010160006	90 Trinity Place (roof level)	3/30/06	1758.5	Metals	6020	STL-SAC	4/1/06	5.2	< 68.2	< 0.68	< 0.68	61.9	26.8	38.5	14.3	101	No	No		
METALS-ST12-3/30/06	G6D010160007	110 Greenwich Street (roof level)	3/30/06	1717.2	Metals	6020	STL-SAC	4/1/06	4.6	< 69.9	< 0.70	< 0.70	< 7.0	86.7	27.5	38.8	12.1	96.8	No	No	
METALS-ST13-3/30/06	G6D010160008	Marrion Hotel, 38th Floor (roof level)	3/30/06	1823.6	Metals	6020	STL-SAC	4/1/06	3.5	< 65.8	< 0.66	< 0.66	< 6.6	45.0	21.4	28.7	11.9	75.4	No	No	
METALS-ST14-3/30/06	G6D010160009	West Face - South end at corner (scalloping level)	3/30/06	1782.6	Metals	6020	STL-SAC	4/1/06	2.1	< 67.3	< 0.67	< 0.67	< 6.7	54.9	20.2	15.2	5.9	48.9	No	No	
METALS-ST15-3/30/06	G6D010160010	South Face - East end at corner (scalloping level)	3/30/06	1763.1	Metals	6020	STL-SAC	4/1/06	2.3	< 68.1	< 0.68	< 0.68	< 6.8	110	17.2	22.7	6.2	55.7	No	No	
METALS-ST16-3/30/06	G6D010160011	East Face - North end at corner (scalloping level)	3/30/06	1776.6	Metals	6020	STL-SAC	4/1/06	2.5	< 67.5	< 0.68	< 0.68	< 6.8	71.7	19.1	24.5	6.8	61.8	No	No	
METALS-ST17-3/30/06	G6D010160012	North Face - West end at corner (scalloping level)	3/30/06	1753.6	Metals	6020	STL-SAC	4/1/06	2.8	< 68.4	< 0.68	< 0.68	< 6.8	103	23.0	28.8	7.2	68.9	No	No	
METALS-ST1-3/31/06	G6D040218001	Southwest Area (sidewalk bridge level)	3/31/06	1706.9	Metals	6020	STL-SAC	4/4/06	2.6	< 70.3	< 0.70	< 0.70	< 7.0	142	40.9	34.1	6.0	91.2	No	No	
METALS-ST2-3/31/06	G6D040218002	Southeast Area (sidewalk bridge level)	3/31/06	1738.7	Metals	6020	STL-SAC	4/4/06	2.7	< 69.0	< 0.69	< 0.69	< 6.9	96.9	30.0	31.1	5.6	83.4	No	No	
METALS-ST4-3/31/06	G6D040218003	Northwest Area (street-level)	3/31/06	1580.9	Metals	6020	STL-SAC	4/4/06	2.0	< 75.9	< 0.76	< 0.76	< 7.6	94.8	72.6	24.3	4.6	75.1	No	No	
METALS-ST5-3/31/06	G6D040218004	Firehouse #10 (roof level)	3/31/06	1889.9	Metals	6020	STL-SAC	4/4/06	2.7	< 63.5	< 0.63	< 0.63	< 6.3	66.5	30.7	41.1	6.1	91.1	No	No	
METALS-ST10-3/31/06	G6D040218005	North Side Sidewalk Bridge	3/31/06	1709.4	Metals	6020	STL-SAC	4/4/06	3.2	< 70.2	< 0.70	< 0.70	< 7.0	83.0	41.5	38.9	6.3	93.2	No	No	
METALS-ST11-3/31/06	G6D040218006	90 Trinity Place (roof level)	3/31/06	1836.3	Metals	6020	STL-SAC	4/4/06	2.4	< 65.3	< 0.65	< 0.65	< 6.5	46.6	20.6	26.4	4.9	62.8	No	No	
METALS-ST12-3/31/06	G6D040218007	110 Greenwich Street (roof level)	3/31/06	1827.8	Metals	6020	STL-SAC	4/4/06	2.2	< 65.6	< 0.66	< 0.66	< 6.6	71.7	20.6	25.6	4.6	58.0	No	No	
METALS-ST13-3/31/06	G6D040218008	Marrion Hotel, 38th Floor (roof level)	3/31/06	1705.3	Metals	6020	STL-SAC	4/4/06	1.6	< 70.4	< 0.70	< 0.70	< 7.0	31.7	12.6	17.4	3.8	41.1	No	No	
METALS-ST14-3/31/06	G6D040218009	West Face - South end at corner (scalloping level)	3/31/06	1711.5	Metals	6020	STL-SAC	4/4/06	1.5	< 70.1	< 0.70	< 0.70	< 7.0	57.7	11.5	15.8	3.9	40.2	No	No	
METALS-ST15-3/31/06	G6D040218010	South Face - East end at corner (scalloping level)	3/31/06	1717.5	Metals	6020	STL-SAC	4/4/06	1.5	< 69.9	< 0.70	< 0.70	< 7.0	52.7	11.7	15.8	3.8	41.0	No	No	
METALS-ST16-3/31/06	G6D040218011	East Face - North end at corner (scalloping level)	3/31/06	1709.9	Metals	6020	STL-SAC	4/4/06	1.6	< 70.2	< 0.70	< 0.70	< 7.0	49.2	12.6	16.2	3.8	43.9	No	No	
METALS-ST17-3/31/06	G6D040218012	North Face - West end at corner (scalloping level)	3/31/06	1713.4	Metals	6020	STL-SAC	4/4/06	2.1	< 70.0	< 0.70	< 0.70	< 7.0	95.3	16.9	20.5	4.6	53.1	No	No	
METALS-ST1-4/1/06	G6D04022001	Southwest Area (sidewalk bridge level)	4/1/06	1745.9	Metals	6020	STL-SAC	4/4/06	1.7	< 68.7	< 0.69	< 0.69	< 6.9	111	46.8	28.8	5.4	82.0	No	No	
METALS-ST2-4/1/06	G6D04022002	Southeast Area (sidewalk bridge level)	4/1/06	1727.3	Metals	6020	STL-SAC	4/4/06	1.9	< 69.5	< 0.69	< 0.69	< 6.9	93.0	34.4	28.7	4.7	76.9	No	No	
METALS-ST4-4/1/06	G6D04022003	Northwest Area (street-level)	4/1/06	1596.8	Metals	6020	STL-SAC	4/4/06	1.7	< 75.2	< 0.75	< 0.75	< 7.5	131	118	23.9	4.7	81.0	No	No	
METALS-ST5-4/1/06	G6D04022004	Firehouse #10 (roof level)	4/1/06	1817.4	Metals	6020	STL-SAC	4/4/06	1.4	< 66.0	< 0.66	< 0.66	< 6.6	54.6	27.8	32.4	4.5	74.6	No	No	
METALS-ST10-4/1/06	G6D04022005	North Side Sidewalk Bridge	4/1/06	1696.5	Metals	6020	STL-SAC	4/4/06	1.5	< 70.7	< 0.71	< 0.71	< 7.1	63.6	26.4	4.0	67.3	No	No		
METALS-ST11-4/1/06	G6D04022006	90 Trinity Place (roof level)	4/1/06	1711.3	Metals	6020	STL-SAC	4/4/06	< 1.4	< 70.1	< 0.70	< 0.70	< 7.0	46.2	19.1	20.4	4.7	49.4	No	No	
METALS-ST12-4/1/06	G6D04022007	110 Greenwich Street (roof level)	4/1/06	1714.7	Metals	6020	STL-SAC	4/4/06	< 1.4	< 70.0	< 0.70	< 0.70	< 7.0	58.7	17.0	19.5	3.5	47.4	No	No	
METALS-ST13-4/1/06	G6D04022008	Marrion Hotel, 38th Floor (roof level)	4/1/06	1751.8	Metals	6020	STL-SAC	4/4/06	< 1.4	< 68.5	< 0.68	< 0.68	< 6.8	40.0	12.8	15.0	< 3.4	37.7	No	No	
METALS-ST14-4/1/06	G6D04022009	West Face - South end at corner (scalloping level)	4/1/06	1745.6	Metals	6020	STL-SAC	4/4/06	< 1.4	< 68.7	< 0.69	< 0.69	< 6.9	30.4	8.2	6.6	< 3.4	25.7	No	No	
METALS-ST15-4/1/06	G6D04022010	South Face - East end at corner (scalloping level)	4/1/06	1713.5	Metals	6020	STL-SAC	4/4/06	< 1.4	< 70.0	< 0.70	< 0.70	< 7.0	141	9.8	10.2	< 3.5	32.5	No	No	
METALS-ST16-4/1/06	G6D04022011	East Face - North end at corner (scalloping level)	4/1/06	1763.5	Metals	6020	STL-SAC	4/4/06	< 1.4	< 68.0	< 0.68	< 0.68	< 6.8	56.5	13.7	13.7	< 3.4	35.2	No	No	
METALS-ST17-4/1/06	G6D04022012	North Face - West end at corner (scalloping level)	4/1/06	1747.2	Metals	6020	STL-SAC	4/4/06	< 1.4	< 68.7	< 0.69	< 0.69	< 6.9	50.6	11.1	11.5	< 3.4	31.9	No	No	
METALS-ST1-4/2/06	G6D040215001	Southwest Area (sidewalk bridge level)	4/2/06	1747.7	Metals	6020	STL-SAC	4/4/06	2.1	< 68.7	< 0.69	< 0.69	< 6.9	187	19.4	64.7	6.9	44.4	No	No	
METALS-ST2-4/2/06	G6D040215002	Southeast Area (sidewalk bridge level)	4/2/06	1736	Metals	6020	STL-SAC	4/4/06	2.7	< 69.1	< 0.69	< 0.69	< 6.9	97.7	20.5	23.2	7.1	54.9	No	No	
METALS-ST4-4/2/06	G6D040215003	Northwest Area (street-level)	4/2/06	1643.9	Metals	6020	STL-SAC	4/4/06	2.4	< 73.0	< 0.73	< 0.73	< 7.3	60.9	15.5	17.5	7.1	36.6	No	No	
METALS-ST5-4/2/06	G6D040215004	Firehouse #10 (roof level)	4/2/06	1808.8	Metals	6020	STL-SAC	4/4/06	2.4	< 66.3	< 0.66	< 0.66	< 6.6	46.8	12.9	18.2	6.8	36.3	No	No	
METALS-ST10-4/2/06	G6D040215005	North Side Sidewalk Bridge	4/2/06	1753.3	Metals	6020	STL-SAC	4/4/06	2.2	< 68.4	< 0.68	< 0.68	< 6.8	56.0	13.4	18.7	6.7	38.0	No	No	
METALS-ST11-4/2/06	G6D040215006	90 Trinity Place (roof level)	4/2/06	1694.2	Metals	6020	STL-SAC	4/4/06	2.2	< 70.8	< 0.71	< 0.71	< 7.1	51.3	9.2	14.6	5.9	30.7	No	No	
METALS-ST12-4/2/06	G6D040215007	110 Greenwich Street (roof level)	4/2/06	1703.6	Metals	6020	STL-SAC	4/4/06	2.6	< 70.4	< 0.70	< 0.70	< 7.0	57.0	13.8	16.0	7.0	37.6	No	No	
METALS-ST13-4/2/06	G6D040215008	Marrion Hotel, 38th Floor (roof level)	4/2/06	1820.1	Metals	6020	STL-SAC	4/4/06	2.0	< 65.9	< 0.66	< 0.66	< 6.6	49.9	9.3	12.7	6.1	28.0	No	No	
METALS-ST14-4/2/06	G6D040215009	West Face - South end at corner (scalloping level)	4/2/06	1837.5	Metals	6020	STL-SAC	4/4/06	2.4	< 65.3	< 0.65	< 0.65	< 6.5	72.3	15.2	16.4	6.9	37.2	No	No	
METALS-ST15-4/2/06	G6D040215010	South Face - East end at corner (scalloping level)	4/2/06	1851.1	Metals	6020	STL-SAC	4/4/06	2.3	< 64.8	< 0.65	< 0.65	< 6.5	136	15.9	15.4	6.0	40.2	No	No	
METALS-ST16-4/2/06	G6D040215011	East Face - North end at corner (scalloping level)	4/2/06	1813.4	Metals	6020	STL-SAC	4/4/06	2.1	< 66.2	< 0.66	< 0.66	< 6.6	71.5	16.3	13.6	5.6	36.5	No	No	
METALS-ST17-4/2/06	G6D040215012	North Face - West end at corner (scalloping level)	4/2/06	1794.5	Metals	6020	STL-SAC	4/4/06	2.3	< 66.9	< 0.										