

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m <sup>3</sup> )	Barium Concentration (ng/m <sup>3</sup> )	Beryllium Concentration (ng/m <sup>3</sup> )	Cadmium Concentration (ng/m <sup>3</sup> )	Chromium (Total) Concentration (ng/m <sup>3</sup> )	Copper Concentration (ng/m <sup>3</sup> )	Lead Concentration (ng/m <sup>3</sup> )	Manganese Concentration (ng/m <sup>3</sup> )	Nickel Concentration (ng/m <sup>3</sup> )	Zinc Concentration (ng/m <sup>3</sup> )	Exceeds Target	Exceeds EPA	Comments	
									Target Air Quality Levels		EPA Site Specific Trigger Levels											
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	Comments	
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Trigger Levels	
METALS-ST11-12/30/05	G6A040168001	Southwest Area (sidewalk bridge level)	12/30/05	1673.3	Metals	6020	STL-SAC	1/4/06	< 1.4	< 71.4	< 0.71	< 0.71	< 7.1	40.8	19.0	8.2	5.0	32.7	No	No		
METALS-ST12-12/30/05	G6A040168002	Southeast Area (sidewalk bridge level)	12/30/05	1519.9	Metals	6020	STL-SAC	1/4/06	2.5	< 79.0	< 0.79	< 0.79	< 7.9	70.9	17.4	36.2	8.8	68.9	No	No		
METALS-ST4-12/30/05	G6A040168003	Northwest Area (street-level)	12/30/05	1575.9	Metals	6020	STL-SAC	1/4/06	< 1.5	< 76.1	< 0.76	< 0.76	< 7.6	44.5	9.8	7.4	5.2	25.3	No	No		
METALS-ST5-12/30/05	G6A040168004	Firehouse #10 (roof level)	12/30/05	1716.6	Metals	6020	STL-SAC	1/4/06	< 1.4	< 69.9	< 0.70	< 0.70	< 7.0	44.4	8.2	7.2	5.9	21.6	No	No		
METALS-ST10-12/30/05	G6A040168005	North Side Sidewalk Bridge	12/30/05	1675.2	Metals	6020	STL-SAC	1/4/06	< 1.4	< 71.6	< 0.72	< 0.72	< 7.2	16.3	6.3	7.7	4.8	27.7	No	No		
METALS-ST11-12/30/05	G6A040168006	90 Trinity Place (roof level)	12/30/05	1665.6	Metals	6020	STL-SAC	1/4/06	< 1.4	< 72.0	< 0.72	< 0.72	< 7.2	146	8.5	7.7	9.5	22.9	No	No		
METALS-ST12-12/30/05	G6A040168007	110 Greenwich Street (roof level)	12/30/05	1732.8	Metals	6020	STL-SAC	1/4/06	< 1.4	< 69.2	< 0.69	< 0.69	< 6.9	32.3	9.1	6.7	3.3	25.1	No	No		
METALS-ST13-12/30/05	G6A040168008	Mariotti Hotel, 38th Floor (roof level)	12/30/05	1644	Metals	6020	STL-SAC	1/4/06	< 1.4	< 73.0	< 0.73	< 0.73	< 7.3	29.1	7.0	7.2	5.3	17.2	No	No		
METALS-ST14-12/30/05	G6A040168009	West Face - South end at corner (scalloping level)	12/30/05	1680.3	Metals	6020	STL-SAC	1/4/06	< 1.4	< 71.4	< 0.71	< 0.71	< 7.1	59.6	8.4	5.4	6.8	19.1	No	No		
METALS-ST15-12/30/05	G6A040168010	South Face - East end at corner (scalloping level)	12/30/05	1753	Metals	6020	STL-SAC	1/4/06	< 1.4	< 68.4	< 0.68	< 0.68	< 6.8	113	10	7.5	7.3	24.0	No	No		
METALS-ST16-12/30/05	G6A040168011	East Face - North end at corner (scalloping level)	12/30/05	1629	Metals	6020	STL-SAC	1/4/06	< 1.5	< 73.7	< 0.74	< 0.74	< 7.4	103	8.9	5.8	7.4	25.4	No	No		
METALS-ST17-12/30/05	G6A040168012	North Face - West end at corner (scalloping level)	12/30/05	1487.3	Metals	6020	STL-SAC	1/4/06	< 1.6	< 80.7	< 0.81	< 0.81	< 8.1	39.3	9.3	5.8	8.1	23.6	No	No		
METALS-ST18-12/30/05	G6A040168013	West Face - South end at corner (scalloping level)	12/30/05	1832.7	Metals	6020	STL-SAC	1/4/06	2.2	< 65.5	< 0.65	< 0.65	< 6.5	199	9.0	13.4	19.8	36.5	No	No		
METALS-ST2-12/31/05	G6A040164002	Southeast Area (sidewalk bridge level)	12/31/05	1687.7	Metals	6020	STL-SAC	1/4/06	2.8	< 0.71	< 0.71	< 0.71	< 7.1	68.5	14.6	32.7	21.3	54.4	No	No		
METALS-ST4-12/31/05	G6A040164003	Northwest Area (street-level)	12/31/05	1717.3	Metals	6020	STL-SAC	1/4/06	2.5	< 69.9	< 0.70	< 0.70	< 7.0	52.4	15.3	20.8	39.5	No	No			
METALS-ST5-12/31/05	G6A040164004	Firehouse #10 (roof level)	12/31/05	1685.8	Metals	6020	STL-SAC	1/4/06	2.6	< 71.2	< 0.71	< 0.71	< 7.1	53.0	10.0	9.7	20.8	35.9	No	No		
METALS-ST10-12/31/05	G6A040164005	North Side Sidewalk Bridge	12/31/05	1816.7	Metals	6020	STL-SAC	1/4/06	2.3	< 66.0	< 0.66	< 0.66	< 6.6	22.5	11.3	9.2	19.2	34.5	No	No		
METALS-ST11-12/31/05	G6A040164006	90 Trinity Place (roof level)	12/31/05	1613.4	Metals	6020	STL-SAC	1/4/06	2.6	< 74.4	< 0.74	< 0.74	< 7.4	105	10.7	10.6	24.8	41.4	No	No		
METALS-ST12-12/31/05	G6A040164007	110 Greenwich Street (roof level)	12/31/05	1618.4	Metals	6020	STL-SAC	1/4/06	2.6	< 74.1	< 0.74	< 0.74	< 7.4	41.1	10.5	9.3	21.3	37.9	No	No		
METALS-ST13-12/31/05	G6A040164008	Mariotti Hotel, 38th Floor (roof level)	12/31/05	1761.9	Metals	6020	STL-SAC	1/4/06	2.3	< 68.1	< 0.68	< 0.68	< 6.8	79.0	10.9	8.0	19.9	33.6	No	No		
METALS-ST14-12/31/05	G6A040164009	West Face - South end at corner (scalloping level)	12/31/05	1787.4	Metals	6020	STL-SAC	1/4/06	1.6	< 67.1	< 0.67	< 0.67	< 6.7	94.2	6.0	7.3	13.1	27.9	No	No		
METALS-ST15-12/31/05	G6A040164010	South Face - East end at corner (scalloping level)	12/31/05	1832.4	Metals	6020	STL-SAC	1/4/06	2.0	< 65.5	< 0.65	< 0.65	< 6.5	128	11.0	9.1	17.2	39.7	No	No		
METALS-ST16-12/31/05	G6A040164011	East Face - North end at corner (scalloping level)	12/31/05	1764.5	Metals	6020	STL-SAC	1/4/06	2.1	< 68.0	< 0.68	< 0.68	< 6.8	66.7	8.8	7.6	18.0	36.6	No	No		
METALS-ST17-12/31/05	G6A040164012	North Face - West end at corner (scalloping level)	12/31/05	1558	Metals	6020	STL-SAC	1/4/06	2.1	< 77.0	< 0.77	< 0.77	< 7.7	55.0	8.8	7.4	16.4	33.1	No	No		
METALS-ST1-1/06	G6A040170001	Southwest Area (sidewalk bridge level)	1/1/06	1702.3	Metals	6020	STL-SAC	1/4/06	3.0	< 70.5	< 0.70	< 0.70	< 7.0	105	8.1	7.0	13.0	42.6	No	No		
METALS-ST2-1/06	G6A040170002	Southeast Area (sidewalk bridge level)	1/1/06	1554.1	Metals	6020	STL-SAC	1/4/06	2.6	< 77.2	< 0.77	< 0.77	< 7.7	65.8	9.3	8.4	15.4	46.3	No	No		
METALS-ST4-1/06	G6A040170003	Northwest Area (street-level)	1/1/06	1556	Metals	6020	STL-SAC	1/4/06	2.1	< 77.1	< 0.77	< 0.77	< 7.7	109	5.9	5.9	14.9	33.6	No	No		
METALS-ST5-1/06	G6A040170004	Firehouse #10 (roof level)	1/1/06	1803.1	Metals	6020	STL-SAC	1/4/06	2.0	< 66.6	< 0.66	< 0.66	< 6.6	49.2	7.0	6.7	16.6	31.1	No	No		
METALS-ST10-1/06	G6A040170005	North Side Sidewalk Bridge	1/1/06	1642	Metals	6020	STL-SAC	1/4/06	2.1	< 73.1	< 0.73	< 0.73	< 7.3	21.8	7.2	6.7	17.7	32.8	No	No		
METALS-ST11-1/06	G6A040170006	90 Trinity Place (roof level)	1/1/06	1633.3	Metals	6020	STL-SAC	1/4/06	1.8	< 73.5	< 0.73	< 0.73	< 7.3	101	7.9	7.0	15.5	42.3	No	No		
METALS-ST12-1/06	G6A040170007	110 Greenwich Street (roof level)	1/1/06	1558.5	Metals	6020	STL-SAC	1/4/06	2.0	< 77.0	< 0.77	< 0.77	< 7.7	43.6	9.3	5.9	15.8	55.1	No	No		
METALS-ST13-1/06	G6A040170008	Mariotti Hotel, 38th Floor (roof level)	1/1/06	1599	Metals	6020	STL-SAC	1/4/06	1.6	< 75.0	< 0.75	< 0.75	< 7.5	142	7.0	5.4	20.0	26.5	No	No		
METALS-ST14-1/06	G6A040170009	West Face - South end at corner (scalloping level)	1/1/06	1625.4	Metals	6020	STL-SAC	1/4/06	1.6	< 73.8	< 0.74	< 0.74	< 7.4	75.5	7.3	4.6	15.9	29.4	No	No		
METALS-ST15-1/06	G6A040170010	South Face - East end at corner (scalloping level)	1/1/06	1640.3	Metals	6020	STL-SAC	1/4/06	1.5	< 73.2	< 0.73	< 0.73	< 7.3	54.0	6.4	4.5	15.0	28.5	No	No		
METALS-ST16-1/06	G6A040170011	East Face - North end at corner (scalloping level)	1/1/06	1556.8	Metals	6020	STL-SAC	1/4/06	1.7	< 77.1	< 0.77	< 0.77	< 7.7	78.8	6.8	7.9	15.7	36.4	No	No		
METALS-ST17-1/06	G6A040170012	North Face - West end at corner (scalloping level)	1/1/06	1411.1	Metals	6020	STL-SAC	1/4/06	1.8	< 85.0	< 0.85	< 0.85	< 8.5	61.0	6.6	6.3	18.0	31.4	No	No		
METALS-ST1-2/06	G6A040174001	Southwest Area (sidewalk bridge level)	1/2/06	1756.8	Metals	6020	STL-SAC	1/4/06	2.3	< 68.3	< 0.68	< 0.68	< 6.8	166	6.7	6.8	15.9	36.2	No	No		
METALS-ST2-2/06	G6A040174002	Southeast Area (sidewalk bridge level)	1/2/06	1611.5	Metals	6020	STL-SAC	1/4/06	2.7	< 74.5	< 0.74	< 0.74	< 7.4	68.8	7.0	22.4	17.4	43.6	No	No		
METALS-ST4-2/06	G6A040174003	Northwest Area (street-level)	1/2/06	1629.1	Metals	6020	STL-SAC	1/4/06	1.8	< 73.7	< 0.74	< 0.74	< 7.4	69.9	5.1	6.8	17.2	29.1	No	No		
METALS-ST5-2/06	G6A040174004	Firehouse #10 (roof level)	1/2/06	1646.6	Metals	6020	STL-SAC	1/4/06	1.6	< 72.9	< 0.73	< 0.73	< 7.3	55.0	5.0	10.8	22.2	29.7	No	No		
METALS-ST10-2/06	G6A040174005	North Side Sidewalk Bridge	1/2/06	1736.3	Metals	6020	STL-SAC	1/4/06	1.8	< 69.1	< 0.69	< 0.69	< 6.9	15.7	5.0	6.1	18.5	26.9	No	No		
METALS-ST11-2/06	G6A040174006	90 Trinity Place (roof level)	1/2/06	1637.3	Metals	6020	STL-SAC	1/4/06	1.5	< 73.3	< 0.73	< 0.73	< 7.3	113	4.9	7.0	15.8	32.1	No	No		
METALS-ST12-2/06	G6A040174007	110 Greenwich Street (roof level)	1/2/06	1664	Metals	6020	STL-SAC	1/4/06	1.5	< 72.1	< 0.72	< 0.72	< 7.2	38.0	5.3	7.2	17.9	35.9	No	No		
METALS-ST13-2/06	G6A040174008	Mariotti Hotel, 38th Floor (roof level)	1/2/06	1722.4	Metals	6020	STL-SAC	1/4/06	< 1.4	< 69.7	< 0.70	< 0.70	< 7.0	61.9	3.9	5.3	18.5	20.0	No	No		
METALS-ST14-2/06	G6A040174009	West Face - South end at corner (scalloping level)	1/2/06	1814.1	Metals	6020	STL-SAC	1/4/06	1.4	< 66.1	< 0.66	< 0.66	< 6.6	76.1	4.1	6.8	21.9	31.3	No	No		
METALS-ST15-2/06	G6A040174010	South Face - East end at corner (scalloping level)	1/2/06	1893.7	Metals	6020	STL-SAC	1/4/06	1.4	< 63.4	< 0.63	< 0.63	< 6.3	67.2	5.4	6.6	21.1	27.9	No	No		
METALS-ST16-2/06	G6A040174011	East Face - North end at corner (scalloping level)	1/2/06	1798.5	Metals	6020	STL-SAC	1/4/06	1.7	< 66.7	< 0.67	< 0.67	< 6.7	36.4	4.5	8.3	24.2	32.1	No	No		
METALS-ST17-2/06	G6A040174012	North Face - West end at corner (scalloping level)	1																			