

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
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	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-ST1-1/6/06	G6A100226001	Southwest Area (sidewalk bridge level)	1/6/06	1779	Metals	6020	STL-SAC	1/10/06	< 1.3	< 67.4	< 0.67	< 0.67	< 6.7	277	37.1	8.6	< 3.4	35.8	No	No	
METALS-ST2-1/6/06	G6A100226002	Southeast Area (sidewalk bridge level)	1/6/06	1614.3	Metals	6020	STL-SAC	1/10/06	2.5	< 74.3	< 0.74	< 0.74	8.9	124	31.2	52.0	6.6	106	No	No	
METALS-ST4-1/6/06	G6A100226003	Northwest Area (street-level)	1/6/06	1625.4	Metals	6020	STL-SAC	1/10/06	< 1.5	< 73.8	< 0.74	< 0.74	< 7.4	427	14.7	7.3	< 3.7	24.1	No	No	
METALS-ST5-1/6/06	G6A100226004	Firehouse #10 (roof level)	1/6/06	1707	Metals	6020	STL-SAC	1/10/06	< 1.4	< 70.3	< 0.70	< 0.70	< 7.0	82.5	12.9	14.5	< 3.5	45.2	No	No	
METALS-ST10-1/6/06	G6A100226005	North Side Sidewalk Bridge	1/6/06	1709.3	Metals	6020	STL-SAC	1/10/06	< 1.4	< 70.2	< 0.70	< 0.70	< 7.0	66.5	8.4	7.6	< 3.5	25.0	No	No	
METALS-ST100-1/6/06	G6A100226013	Station 10 Field Duplicate	1/6/06	1752	Metals	6020	STL-SAC	1/10/06	< 1.4	< 68.5	< 0.68	< 0.68	< 6.8	58.2	9.2	8.5	< 3.4	28.5	No	No	
METALS-ST11-1/6/06	G6A100226006	90 Trinity Place (roof level)	1/6/06	1684	Metals	6020	STL-SAC	1/10/06	< 1.4	< 71.3	< 0.71	< 0.71	< 7.1	75.4	9.6	10.8	5.3	33.8	No	No	
METALS-ST12-1/6/06	G6A100226007	110 Greenwich Street (roof level)	1/6/06	1765	Metals	6020	STL-SAC	1/10/06	< 1.4	< 68.0	< 0.68	< 0.68	< 6.8	25.5	7.4	8.1	5.0	24.7	No	No	
METALS-ST13-1/6/06	G6A100226008	Marriot Hotel, 38th Floor (roof level)	1/6/06	1775.3	Metals	6020	STL-SAC	1/10/06	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	47.6	4.8	5.4	< 3.4	16.4	No	No	
METALS-ST14-1/6/06	G6A100226009	West Face - South end at corner (scalloping level)	1/6/06	1639.1	Metals	6020	STL-SAC	1/10/06	< 1.5	< 73.2	< 0.73	< 0.73	< 7.3	50.0	2.8	< 3.7	< 3.7	14.7	No	No	
METALS-ST15-1/6/06	G6A100226010	South Face - East end at corner (scalloping level)	1/6/06	1685.1	Metals	6020	STL-SAC	1/10/06	< 1.4	< 71.2	< 0.71	< 0.71	< 7.1	86.5	9.9	11.4	4.1	31.8	No	No	
METALS-ST16-1/6/06	G6A100226011	East Face - North end at corner (scalloping level)	1/6/06	1645.4	Metals	6020	STL-SAC	1/10/06	< 1.4	< 72.9	< 0.73	< 0.73	< 7.3	102	5.2	6.9	< 3.6	30.9	No	No	
METALS-ST17-1/6/06	G6A100226012	North Face - West end at corner (scalloping level)	1/6/06	1408	Metals	6020	STL-SAC	1/10/06	< 1.7	< 85.2	< 0.85	< 0.85	< 8.5	88.9	4.9	5.7	< 4.3	23.2	No	No	
METALS-ST1-1/7/06	G6A100222001	Southwest Area (sidewalk bridge level)	1/7/06	1734.7	Metals	6020	STL-SAC	1/10/06	2.3	< 69.2	< 0.69	< 0.69	< 6.9	839	20.5	12.6	9.7	44.7	No	No	
METALS-ST2-1/7/06	G6A100222002	Southeast Area (sidewalk bridge level)	1/7/06	1590.4	Metals	6020	STL-SAC	1/10/06	2.6	< 75.5	< 0.75	< 0.75	< 7.5	48.5	16.4	18.5	11.9	85.2	No	No	
METALS-ST4-1/7/06	G6A100222003	Northwest Area (street-level)	1/7/06	1593.6	Metals	6020	STL-SAC	1/10/06	2.3	< 75.3	< 0.75	< 0.75	< 7.5	402	19.4	13.3	10	45.3	No	No	
METALS-ST5-1/7/06	G6A100222004	Firehouse #10 (roof level)	1/7/06	1707.8	Metals	6020	STL-SAC	1/10/06	2.5	< 70.3	< 0.70	< 0.70	< 7.0	112	11.2	17.1	9.7	43.6	No	No	
METALS-ST10-1/7/06	G6A100222005	North Side Sidewalk Bridge	1/7/06	1686.2	Metals	6020	STL-SAC	1/10/06	2.1	< 71.2	< 0.71	< 0.71	< 7.1	19.1	11.1	14.1	9.5	39.5	No	No	
METALS-ST11-1/7/06	G6A100222006	90 Trinity Place (roof level)	1/7/06	1574.9	Metals	6020	STL-SAC	1/10/06	1.8	< 76.2	< 0.76	< 0.76	< 7.6	43.5	11.1	13.3	11.6	40.4	No	No	
METALS-ST12-1/7/06	G6A100222007	110 Greenwich Street (roof level)	1/7/06	1490.3	Metals	6020	STL-SAC	1/10/06	1.7	< 80.5	< 0.80	< 0.80	< 8.0	21.0	10.9	12.5	12.7	42.2	No	No	
METALS-ST13-1/7/06	G6A100222008	Marriot Hotel, 38th Floor (roof level)	1/7/06	1515.9	Metals	6020	STL-SAC	1/10/06	< 1.6	< 79.2	< 0.79	< 0.79	< 7.9	44.1	8.0	9.9	10	30.2	No	No	
METALS-ST14-1/7/06	G6A100222009	West Face - South end at corner (scalloping level)	1/7/06	1695.5	Metals	6020	STL-SAC	1/10/06	< 1.4	< 70.8	< 0.71	< 0.71	< 7.1	74.3	8.1	8.3	8.2	34.0	No	No	
METALS-ST15-1/7/06	G6A100222010	South Face - East end at corner (scalloping level)	1/7/06	1734.3	Metals	6020	STL-SAC	1/10/06	< 1.4	< 69.2	< 0.69	< 0.69	< 6.9	32.2	8.6	9.4	9.8	34.4	No	No	
METALS-ST16-1/7/06	G6A100222011	East Face - North end at corner (scalloping level)	1/7/06	1641.8	Metals	6020	STL-SAC	1/10/06	1.7	< 73.1	< 0.73	< 0.73	< 7.3	60.5	10	12.8	10	42.4	No	No	
METALS-ST17-1/7/06	G6A100222012	North Face - West end at corner (scalloping level)	1/7/06	1465.5	Metals	6020	STL-SAC	1/10/06	1.6	< 81.8	< 0.82	< 0.82	< 8.2	79.6	10.6	9.8	9.8	36.3	No	No	
METALS-ST1-1/8/06	G6A100212001	Southwest Area (sidewalk bridge level)	1/8/06	1777.8	Metals	6020	STL-SAC	1/10/06	2.2	< 67.5	< 0.67	< 0.67	< 6.7	2530	9.1	9.4	8.9	37.1	No	No	
METALS-ST2-1/8/06	G6A100212002	Southeast Area (sidewalk bridge level)	1/8/06	1636.8	Metals	6020	STL-SAC	1/10/06	3.3	< 73.3	< 0.73	< 0.73	< 7.3	90.8	9.0	11.7	10.0	39.0	No	No	
METALS-ST4-1/8/06	G6A100212003	Northwest Area (street-level)	1/8/06	1655.1	Metals	6020	STL-SAC	1/10/06	1.6	< 72.5	< 0.72	< 0.72	< 7.2	425	15.6	7.4	8.4	27.3	No	No	
METALS-ST5-1/8/06	G6A100212004	Firehouse #10 (roof level)	1/8/06	1693.7	Metals	6020	STL-SAC	1/10/06	3.1	< 70.8	< 0.71	< 0.71	< 7.1	75.9	8.5	13.8	9.2	42.3	No	No	
METALS-ST10-1/8/06	G6A100212005	North Side Sidewalk Bridge	1/8/06	1752.5	Metals	6020	STL-SAC	1/10/06	2.2	< 68.5	< 0.68	< 0.68	< 6.8	20.3	8.7	11.1	9.0	35.3	No	No	
METALS-ST11-1/8/06	G6A100212006	90 Trinity Place (roof level)	1/8/06	1655.9	Metals	6020	STL-SAC	1/10/06	2.2	< 72.5	< 0.72	< 0.72	< 7.2	53.6	6.4	8.5	8.6	29.2	No	No	
METALS-ST12-1/8/06	G6A100212007	110 Greenwich Street (roof level)	1/8/06	1607.2	Metals	6020	STL-SAC	1/10/06	2.3	< 74.7	< 0.75	< 0.75	< 7.5	25.6	8.4	9.6	10	35.5	No	No	
METALS-ST13-1/8/06	G6A100212008	Marriot Hotel, 38th Floor (roof level)	1/8/06	1686.7	Metals	6020	STL-SAC	1/10/06	1.6	< 71.1	< 0.71	< 0.71	< 7.1	42.2	5.4	6.6	10.9	23.5	No	No	
METALS-ST14-1/8/06	G6A100212009	West Face - South end at corner (scalloping level)	1/8/06	1810.6	Metals	6020	STL-SAC	1/10/06	1.8	< 66.3	< 0.66	< 0.66	< 6.6	159	6.2	7.2	9.6	29.8	No	No	
METALS-ST15-1/8/06	G6A100212010	South Face - East end at corner (scalloping level)	1/8/06	1846.8	Metals	6020	STL-SAC	1/10/06	1.8	< 65.0	< 0.65	< 0.65	< 6.5	37.9	6.4	7.3	9.6	43.0	No	No	
METALS-ST16-1/8/06	G6A100212011	East Face - North end at corner (scalloping level)	1/8/06	1757.8	Metals	6020	STL-SAC	1/10/06	2.0	< 68.3	< 0.68	< 0.68	< 6.8	66.9	6.6	8.1	8.6	38.6	No	No	
METALS-ST17-1/8/06	G6A100212012	North Face - West end at corner (scalloping level)	1/8/06	1573.5	Metals	6020	STL-SAC	1/10/06	2.4	< 76.3	< 0.76	< 0.76	< 7.6	77.9	7.9	11.4	10.9	35.5	No	No	