

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	5,000	500	200	16,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST11-1/25/06	G6A270192001	Southwest Area (sidewalk bridge level)	1/25/06	1777.2	Metals	6020	STL-SAC	1/27/06	< 1.4	< 67.5	< 0.68	< 0.68	< 6.8	38.9	33.8	16	10.8	56	No	No	
METALS-ST12-1/25/06	G6A270192002	Southeast Area (sidewalk bridge level)	1/25/06	1767.8	Metals	6020	STL-SAC	1/27/06	1.6	< 67.9	< 0.68	< 0.68	< 6.8	95.6	31.9	13.4	7.6	31.3	76.8	No	No
METALS-ST14-1/25/06	G6A270192003	Northwest Area (street-level)	1/25/06	1779	Metals	6020	STL-SAC	1/27/06	< 1.3	< 67.4	< 0.67	< 0.67	< 6.7	191	43.8	13.6	9.6	45.1	No	No	
METALS-ST15-1/25/06	G6A270192004	Firehouse #10 (roof level)	1/25/06	1789	Metals	6020	STL-SAC	1/27/06	< 1.3	< 67.1	< 0.67	< 0.67	< 6.7	139	17.1	22.8	10.6	52.2	No	No	
METALS-ST10-1/25/06	G6A270192005	North Side Sidewalk Bridge	1/25/06	1765.7	Metals	6020	STL-SAC	1/27/06	< 1.4	< 68	< 0.68	< 0.68	< 6.8	53.3	5.2	10	53.3	15	6.8	No	No
METALS-ST11-1/25/06	G6A270192006	90 Trinity Place (roof level)	1/25/06	1666.7	Metals	6020	STL-SAC	1/27/06	< 1.4	< 72	< 0.72	< 0.72	< 7.2	47.8	16.1	12.9	48.4	13.5	12.9	No	No
METALS-ST12-1/25/06	G6A270192007	110 Greenwich Street (roof level)	1/25/06	1794.4	Metals	6020	STL-SAC	1/27/06	< 1.3	< 66.9	< 0.67	< 0.67	< 6.7	44.3	9.8	10.8	11	36.4	No	No	
METALS-ST13-1/25/06	G6A270192008	Marriott Hotel, 38th Floor (roof level)	1/25/06	1772.1	Metals	6020	STL-SAC	1/27/06	< 1.4	< 67.7	< 0.68	< 0.68	< 6.8	39.7	7	9.2	10.1	29.9	No	No	
METALS-ST14-1/25/06	G6A270192009	West Face - South end at corner (scalloping level)	1/25/06	1768.3	Metals	6020	STL-SAC	1/27/06	< 1.4	< 67.9	< 0.68	< 0.68	< 6.8	52.3	6.7	7.6	8	23.8	No	No	
METALS-ST15-1/25/06	G6A270192010	South Face - East end at corner (scalloping level)	1/25/06	1769.1	Metals	6020	STL-SAC	1/27/06	< 1.4	< 68.2	< 0.68	< 0.68	< 6.8	52.4	11.1	12.9	7.7	83.3	No	No	
METALS-ST16-1/25/06	G6A270192011	East Face - North end at corner (scalloping level)	1/25/06	1740.2	Metals	6020	STL-SAC	1/27/06	< 1.4	< 69	< 0.69	< 0.69	< 6.9	63.9	11.1	12.9	9	39.6	No	No	
METALS-ST17-1/25/06	G6A270192012	North Face - West end at corner (scalloping level)	1/25/06	1629.2	Metals	6020	STL-SAC	1/27/06	< 1.5	< 73.6	< 0.74	< 0.74	< 7.4	20.5	6.6	8.1	6.6	23.2	No	No	
METALS-ST10-1/26/06	G6A280194001	Southwest Area (sidewalk bridge level)	1/26/06	1775.8	Metals	6020	STL-SAC	1/28/06	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	37	52	6.7	13.5	< 3.4	41.3	No	No
METALS-ST12-1/26/06	G6A280194002	Southeast Area (sidewalk bridge level)	1/26/06	1776.8	Metals	6020	STL-SAC	1/28/06	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	134	40.2	62.4	7.2	112	6.8	No	No
METALS-ST14-1/26/06	G6A280194003	Northwest Area (street-level)	1/26/06	1798.1	Metals	6020	STL-SAC	1/28/06	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	172	18	13.3	< 3.3	37.9	No	No	
METALS-ST15-1/26/06	G6A280194004	Firehouse #10 (roof level)	1/26/06	1808.5	Metals	6020	STL-SAC	1/28/06	< 1.3	< 66.4	< 0.66	< 0.66	< 6.6	162	15.1	25.6	< 3.3	44.5	No	No	
METALS-ST10-1/26/06	G6A280194005	North Side Sidewalk Bridge	1/26/06	1826.1	Metals	6020	STL-SAC	1/28/06	< 1.3	< 65.7	< 0.66	< 0.66	< 6.6	132	8.6	13.5	< 3.3	35.1	No	No	
METALS-ST11-1/26/06	G6A280194006	90 Trinity Place (roof level)	1/26/06	1670	Metals	6020	STL-SAC	1/28/06	< 1.4	< 71.8	< 0.72	< 0.72	< 7.2	34.6	9.8	15.4	5.2	34.3	No	No	
METALS-ST12-1/26/06	G6A280194007	110 Greenwich Street (roof level)	1/26/06	1799.4	Metals	6020	STL-SAC	1/28/06	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	27.7	8	8.9	< 3.3	23.8	No	No	
METALS-ST13-1/26/06	G6A280194008	Marriott Hotel, 38th Floor (roof level)	1/26/06	1742.3	Metals	6020	STL-SAC	1/28/06	< 1.4	< 68.9	< 0.69	< 0.69	< 6.9	72.3	6	7.6	< 3.4	23.9	No	No	
METALS-ST14-1/26/06	G6A280194009	West Face - South end at corner (scalloping level)	1/26/06	1836.6	Metals	6020	STL-SAC	1/28/06	< 1.3	< 66.4	< 0.66	< 0.66	< 6.6	50.9	6.4	6.3	< 3.3	22.3	No	No	
METALS-ST15-1/26/06	G6A280194010	South Face - East end at corner (scalloping level)	1/26/06	1819	Metals	6020	STL-SAC	1/28/06	< 1.3	< 66	< 0.66	< 0.66	< 6.6	106	10.4	12.8	< 3.3	33.4	No	No	
METALS-ST16-1/26/06	G6A280194011	East Face - North end at corner (scalloping level)	1/26/06	1754	Metals	6020	STL-SAC	1/28/06	< 1.4	< 68.4	< 0.68	< 0.68	< 6.8	73.3	9	< 3.4	29.2	No	No		
METALS-ST17-1/26/06	G6A280194012	North Face - West end at corner (scalloping level)	1/26/06	1670.8	Metals	6020	STL-SAC	1/28/06	< 1.4	< 71.8	< 0.72	1.2	< 7.2	23.1	7.5	7.5	< 3.6	24.8	No	No	
METALS-ST11-1/27/06	G6A310216001	Southwest Area (sidewalk bridge level)	1/27/06	1757.9	Metals	6020	STL-SAC	1/31/06	3.2	< 68.3	< 0.68	< 0.68	< 6.8	65.0	19.1	10.6	10.6	76.7	No	No	
METALS-ST12-1/27/06	G6A310216002	Southeast Area (sidewalk bridge level)	1/27/06	1745.3	Metals	6020	STL-SAC	1/31/06	3.3	< 68.8	< 0.69	< 0.69	< 6.9	103	32.2	13.2	13.2	99.7	No	No	
METALS-ST14-1/27/06	G6A310216003	Northwest Area (street-level)	1/27/06	1709.1	Metals	6020	STL-SAC	1/31/06	2.6	< 70.2	< 0.70	< 0.70	< 7.0	373	20.7	14.7	9.7	61.2	No	No	
METALS-ST15-1/27/06	G6A310216004	Firehouse #10 (roof level)	1/27/06	1810.9	Metals	6020	STL-SAC	1/31/06	3.0	< 66.3	< 0.66	< 0.66	< 6.6	225	29.8	28.1	12.4	76.8	No	No	
METALS-ST10-1/27/06	G6A310216005	North Side Sidewalk Bridge	1/27/06	1702.5	Metals	6020	STL-SAC	1/31/06	2.5	< 70.5	< 0.70	< 0.70	< 7.0	126	17.3	19.2	10.6	62.5	No	No	
METALS-ST11-1/27/06	G6A310216006	90 Trinity Place (roof level)	1/27/06	1703.2	Metals	6020	STL-SAC	1/31/06	2.6	< 70.4	< 0.70	< 0.70	< 7.0	50.8	25.3	21.1	13.6	75.5	No	No	
METALS-ST12-1/27/06	G6A310216007	110 Greenwich Street (roof level)	1/27/06	1850.6	Metals	6020	STL-SAC	1/31/06	2.5	< 64.8	< 0.65	< 0.65	< 6.5	60.2	29.8	17.9	13.6	78.6	No	No	
METALS-ST13-1/27/06	G6A310216008	Marriott Hotel, 38th Floor (roof level)	1/27/06	1841.2	Metals	6020	STL-SAC	1/31/06	2.0	< 65.2	< 0.65	< 0.65	< 6.5	70.4	15.8	16.2	11.3	53.5	No	No	
METALS-ST14-1/27/06	G6A310216009	West Face - South end at corner (scalloping level)	1/27/06	1656.9	Metals	6020	STL-SAC	1/31/06	1.7	< 72.4	< 0.72	< 0.72	< 7.2	89.6	14.4	14.4	11.1	53.4	No	No	
METALS-ST15-1/27/06	G6A310216010	South Face - East end at corner (scalloping level)	1/27/06	1682.7	Metals	6020	STL-SAC	1/31/06	1.8	< 71.3	< 0.71	< 0.71	< 7.1	42.0	17.0	15.7	12.4	59.1	No	No	
METALS-ST16-1/27/06	G6A310216011	East Face - North end at corner (scalloping level)	1/27/06	1630.8	Metals	6020	STL-SAC	1/31/06	2.4	< 73.6	< 0.74	< 0.74	< 7.4	89.8	21.0	19.1	13.1	64.4	No	No	
METALS-ST17-1/27/06	G6A310216012	North Face - West end at corner (scalloping level)	1/27/06	1524.2	Metals	6020	STL-SAC	1/31/06	2.0	< 78.7	< 0.79	< 0.79	< 7.9	49.2	16.3	16.5	12.1	55.7	No	No	
METALS-ST11-1/28/06	G6A310220001	Southwest Area (sidewalk bridge level)	1/28/06	1784.7	Metals	6020	STL-SAC	1/31/06	4.2	< 67.2	< 0.67	< 0.67	< 6.7	108	116	16.4	20.7	16.4	No	No	
METALS-ST12-1/28/06	G6A310220002	Southeast Area (sidewalk bridge level)	1/28/06	1783.8	Metals	6020	STL-SAC	1/31/06	4.1	< 67.3	< 0.67	< 0.67	< 6.7	87.6	105	35.2	17.1	21.3	No	No	
METALS-ST14-1/28/06	G6A310220003	Northwest Area (street-level)	1/28/06	1795.3	Metals	6020	STL-SAC	1/31/06	2.6	< 66.8	< 0.67	< 0.67	< 6.7	408	63.7	18.2	10.9	118	No	No	
METALS-ST15-1/28/06	G6A310220004	Firehouse #10 (roof level)	1/28/06	1832.2	Metals	6020	STL-SAC	1/31/06	4.7	< 65.5	< 0.65	< 0.65	< 6.5	195	84.9	42.4	15.9	202	No	No	
METALS-ST10-1/28/06	G6A310220005	North Side Sidewalk Bridge	1/28/06	1811.5	Metals	6020	STL-SAC	1/31/06	3.3	< 66.2	< 0.66	< 0.66	< 6.6	136	73.7	28.5	13.1	163	No	No	
METALS-ST11-1/28/06	G6A310220006	90 Trinity Place (roof level)	1/28/06	1669.5	Metals	6020	STL-SAC	1/31/06	3.7	< 71.9	< 0.72	< 0.72	< 7.2	77.3	84.9	33.1	16.9	199	No	No	
METALS-ST12-1/28/06	G6A310220007	110 Greenwich Street (roof level)	1/28/06	1743.4	Metals	6020	STL-SAC	1/31/06	3.7	< 68.8	< 0.69	< 0.69	< 6.9	59.1	86.7	32.6	16.4	206	No	No	
METALS-ST13-1/28/06	G6A310220008	Marriott Hotel, 38th Floor (roof level)	1/28/06	1733	Metals	6020	STL-SAC	1/31/06	3	< 69.2	< 0.69	< 0.69	< 6.9	69.9	71.4	28.8	17.3	173	No	No	
METALS-ST14-1/28/06	G6A310220009	West Face - South end at corner (scalloping level)	1/28/06	1793.8	Metals	6020	STL-SAC	1/31/06	2.7	< 66.9	< 0.67	< 0.67	< 6.7	102	54.4	22.1	14.0	140	No	No	
METALS-ST15-1/28/06	G6A310220010	South Face - East end at corner (scalloping level)	1/28/06	1807.7	Metals	6020	STL-SAC	1/31/06	2.7	< 66.4	< 0.66	< 0.66	< 6.6	45.4	54.5	22	13.1	141	No	No	
METALS-ST16-1/28/06	G6A310220011	East Face - North end at corner (scalloping level)	1/28/06	1749.7	Metals	6020	STL-SAC	1/31/06	3.4	< 68.6	< 0.68	< 0.68	<								