

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
EPA Site Specific Trigger Levels									14,000	5,000	20	40	600	100,000	5,000	500	200	160,000			
METALS-ST11-3/8/06	G6C100221001	Southwest Area (sidewalk bridge level)	3/8/06	1753.2	Metals	6020	STL-SAC	3/10/06	3.0	< 68.4	< 0.68	< 0.68	< 6.8	149	24.8	26.8	17.8	73.5	No	No	
METALS-ST2-3/8/06	G6C100221002	Southwest Area (sidewalk bridge level)	3/8/06	1632	Metals	6020	STL-SAC	3/10/06	3.4	< 73.5	< 0.74	< 0.74	< 7.4	106	20.6	26.5	13.9	87.5	No	No	
METALS-ST4-3/8/06	G6C100221003	Northwest Area (street-level)	3/8/06	1637.7	Metals	6020	STL-SAC	3/10/06	2.4	< 73.3	< 0.73	< 0.73	< 7.3	32.4	20.0	19.1	32.4	No	No		
METALS-ST5-3/8/06	G6C100221004	Firehouse #10 (roof level)	3/8/06	1642.8	Metals	6020	STL-SAC	3/10/06	3.6	< 73.0	< 0.73	< 0.73	< 7.3	78.3	27.7	39.6	17.7	84.0	No	No	
METALS-ST10-3/8/06	G6C100221005	North Side Sidewalk Bridge	3/8/06	1633.9	Metals	6020	STL-SAC	3/10/06	3.2	< 73.4	< 0.73	< 0.73	< 7.3	68.5	21.7	15.9	21.7	82.0	No	No	
METALS-ST11-3/8/06	G6C100221006	90 Trinity Place (roof level)	3/8/06	1772	Metals	6020	STL-SAC	3/10/06	2.8	< 67.7	< 0.68	< 0.68	< 6.8	40.3	15.6	23.3	14.1	65.3	No	No	
METALS-ST12-3/8/06	G6C100221007	110 Greenwich Street (roof level)	3/8/06	1786.6	Metals	6020	STL-SAC	3/10/06	2.7	< 67.2	< 0.67	< 0.67	< 6.7	57.3	18.1	24.3	12.8	69.0	No	No	
METALS-ST13-3/8/06	G6C100221008	Mariott Hotel, 38th Floor (roof level)	3/8/06	1616.5	Metals	6020	STL-SAC	3/10/06	2.5	< 74.2	< 0.74	< 0.74	< 7.4	50.6	13.8	20.3	13.4	60.8	No	No	
METALS-ST14-3/8/06	G6C100221009	West Face - South end at corner (scaffolding level)	3/8/06	1768.3	Metals	6020	STL-SAC	3/10/06	2.1	< 67.9	< 0.68	< 0.68	< 6.8	115	10.6	16.6	10.6	52.0	No	No	
METALS-ST15-3/8/06	G6C100221010	South Face - East end at corner (scaffolding level)	3/8/06	1764.7	Metals	6020	STL-SAC	3/10/06	2.1	< 68.4	< 0.68	< 0.68	< 6.8	81.0	14.2	10.5	17.2	52.8	No	No	
METALS-ST16-3/8/06	G6C100221011	East Face - North end at corner (scaffolding level)	3/8/06	1734.4	Metals	6020	STL-SAC	3/10/06	2.2	< 69.2	< 0.69	< 0.69	< 6.9	60.7	14.8	18.7	11.0	58.8	No	No	
METALS-ST17-3/8/06	G6C100221012	North Face - West end at corner (scaffolding level)	3/8/06	1766.9	Metals	6020	STL-SAC	3/10/06	2.8	< 67.9	< 0.68	0.94	12.1	110	21.4	27.4	12.9	327	No	No	
METALS-ST18-3/8/06	G6C100221013	Southwest Area (sidewalk bridge level)	3/8/06	1769.1	Metals	6020	STL-SAC	3/11/06	3.0	< 67.1	< 0.67	< 0.67	< 6.7	239	29.2	37.2	11.3	79.9	No	No	
METALS-ST2-3/9/06	G6C110190002	Southeast Area (sidewalk bridge level)	3/9/06	1664.7	Metals	6020	STL-SAC	3/11/06	2.8	< 72.1	< 0.72	< 0.72	< 7.2	158	23.8	29.6	9.4	71.6	No	No	
METALS-ST4-3/9/06	G6C110190003	Northwest Area (street-level)	3/9/06	1629.1	Metals	6020	STL-SAC	3/11/06	2.5	< 73.7	< 0.74	< 0.74	< 7.4	136	21.6	18.9	8.4	95.0	No	No	
METALS-ST5-3/9/06	G6C110190004	Firehouse #10 (roof level)	3/9/06	1640.7	Metals	6020	STL-SAC	3/11/06	3.6	< 73.1	< 0.73	< 0.73	< 7.3	82.9	24.9	27.2	9.7	89.1	No	No	
METALS-ST10-3/9/06	G6C110190005	North Side Sidewalk Bridge	3/9/06	1629.9	Metals	6020	STL-SAC	3/11/06	3.6	< 73.6	< 0.74	< 0.74	< 7.4	97.8	23.8	25.2	10.7	117	No	No	
METALS-ST100-3/9/06	G6C110190013	Station 10 Field Duplicate	3/9/06	1768	Metals	6020	STL-SAC	3/11/06	3.1	< 67.9	< 0.68	< 0.68	< 6.8	131	22.1	22.8	9.1	108	No	No	
METALS-ST11-3/9/06	G6C110190006	90 Trinity Place (roof level)	3/9/06	1785.5	Metals	6020	STL-SAC	3/11/06	2.8	< 67.2	< 0.67	< 0.67	< 6.7	41.4	19.7	19.4	7.5	68.0	No	No	
METALS-ST12-3/9/06	G6C110190007	110 Greenwich Street (roof level)	3/9/06	1802.2	Metals	6020	STL-SAC	3/11/06	2.3	< 66.6	< 0.66	< 0.66	< 6.6	61.1	15.7	21.4	7.3	50.9	No	No	
METALS-ST13-3/9/06	G6C110190008	Mariott Hotel, 38th Floor (roof level)	3/9/06	1631.4	Metals	6020	STL-SAC	3/11/06	1.8	< 73.6	< 0.74	< 0.74	< 7.4	45.2	11.0	6.2	14.9	43.8	No	No	
METALS-ST14-3/9/06	G6C110190009	West Face - South end at corner (scaffolding level)	3/9/06	1823.8	Metals	6020	STL-SAC	3/11/06	1.3	< 65.8	< 0.66	< 0.66	< 6.6	115	9.4	12.7	5.0	45.0	No	No	
METALS-ST15-3/9/06	G6C110190010	South Face - East end at corner (scaffolding level)	3/9/06	1793	Metals	6020	STL-SAC	3/11/06	< 1.3	< 66.9	< 0.67	< 0.67	< 6.7	66.7	10.5	12.1	4.4	42.6	No	No	
METALS-ST16-3/9/06	G6C110190011	East Face - North end at corner (scaffolding level)	3/9/06	1775.3	Metals	6020	STL-SAC	3/11/06	1.5	< 67.6	< 0.68	< 0.68	< 6.8	52.6	12.1	12.2	4.9	49.4	No	No	
METALS-ST17-3/9/06	G6C110190012	North Face - West end at corner (scaffolding level)	3/9/06	1799.4	Metals	6020	STL-SAC	3/11/06	2.2	< 66.7	< 0.67	< 0.67	< 6.7	79.5	18.1	6.1	11.0	71.0	No	No	
METALS-ST1-3/10/06	G6C140222001	Southwest Area (sidewalk bridge level)	3/10/06	1796.9	Metals	6020	STL-SAC	3/14/06	2.1	< 66.8	< 0.67	< 0.67	< 6.7	88.2	19.1	13.9	13.9	107	No	No	
METALS-ST2-3/10/06	G6C140222002	Southeast Area (sidewalk bridge level)	3/10/06	1674.4	Metals	6020	STL-SAC	3/14/06	3.0	< 71.7	< 0.72	< 0.72	< 7.2	105	53.4	49.2	14.2	112	No	No	
METALS-ST4-3/10/06	G6C140222003	Northwest Area (street-level)	3/10/06	1682.2	Metals	6020	STL-SAC	3/14/06	1.5	< 71.3	< 0.71	< 0.71	< 7.1	39.7	60.7	29.0	16.0	81.0	No	No	
METALS-ST10-3/10/06	G6C140222005	North Side Sidewalk Bridge	3/10/06	1683.1	Metals	6020	STL-SAC	3/14/06	1.8	< 71.3	< 0.71	< 0.71	< 7.1	55.3	37.3	16.9	37.3	66.8	No	No	
METALS-ST11-3/10/06	G6C140222006	90 Trinity Place (roof level)	3/10/06	1815.5	Metals	6020	STL-SAC	3/14/06	1.4	< 66.1	< 0.66	< 0.66	< 6.6	28.2	20.8	13.1	13.1	62.4	No	No	
METALS-ST12-3/10/06	G6C140222007	110 Greenwich Street (roof level)	3/10/06	1841.3	Metals	6020	STL-SAC	3/14/06	1.4	< 65.2	< 0.65	< 0.65	< 6.5	36.4	19.8	28.6	10.0	65.8	No	No	
METALS-ST13-3/10/06	G6C140222008	Mariott Hotel, 38th Floor (roof level)	3/10/06	1690.4	Metals	6020	STL-SAC	3/14/06	< 1.4	< 67.4	< 0.71	< 0.71	< 7.1	37.4	16.8	24.4	10.6	51.4	No	No	
METALS-ST15-3/10/06	G6C140222009	South Face - East end at corner (scaffolding level)	3/10/06	1673.2	Metals	6020	STL-SAC	3/14/06	< 1.4	< 71.7	< 0.72	< 0.72	< 7.2	61.4	15.7	7.9	15.7	33.5	No	No	
METALS-ST16-3/10/06	G6C140222010	East Face - North end at corner (scaffolding level)	3/10/06	1687.7	Metals	6020	STL-SAC	3/14/06	< 1.4	< 71.1	< 0.71	< 0.71	< 7.1	58.1	14.4	18.1	7.7	40.7	No	No	
METALS-ST17-3/10/06	G6C140222011	North Face - West end at corner (scaffolding level)	3/10/06	1720.9	Metals	6020	STL-SAC	3/14/06	< 1.4	< 69.7	< 0.70	< 0.70	< 7.0	38.3	12.0	15.8	7.6	37.1	No	No	
METALS-ST1-3/11/06	G6C140235001	Southwest Area (sidewalk bridge level)	3/11/06	1766.2	Metals	6020	STL-SAC	3/14/06	4.4	< 67.9	< 0.68	< 0.68	< 6.8	106	18.6	22.5	10.8	68.4	No	No	
METALS-ST2-3/11/06	G6C140235002	Southeast Area (sidewalk bridge level)	3/11/06	1637.4	Metals	6020	STL-SAC	3/14/06	2.7	< 73.3	< 0.73	< 0.73	< 7.3	149	17.2	10.8	18.4	68.8	No	No	
METALS-ST4-3/11/06	G6C140235003	Northwest Area (street-level)	3/11/06	1647.6	Metals	6020	STL-SAC	3/14/06	2.1	< 72.8	< 0.73	< 0.73	< 7.3	28.8	17.8	28.8	47.5	11.5	No	No	
METALS-ST5-3/11/06	G6C140235004	Firehouse #10 (roof level)	3/11/06	1638.9	Metals	6020	STL-SAC	3/14/06	4.5	< 73.2	< 0.73	< 0.73	< 7.3	73.6	15.3	22.5	12.9	65.2	No	No	
METALS-ST10-3/11/06	G6C140235005	North Side Sidewalk Bridge	3/11/06	1637.7	Metals	6020	STL-SAC	3/14/06	3.2	< 73.3	< 0.73	< 0.73	< 7.3	57.3	13.6	18.5	12.6	61.9	No	No	
METALS-ST11-3/11/06	G6C140235006	90 Trinity Place (roof level)	3/11/06	1763	Metals	6020	STL-SAC	3/14/06	2.5	< 68.1	< 0.68	< 0.68	< 6.8	32.8	12.6	16.4	11.1	53.2	No	No	
METALS-ST12-3/11/06	G6C140235007	110 Greenwich Street (roof level)	3/11/06	1711.3	Metals	6020	STL-SAC	3/14/06	2.6	< 70.1	< 0.70	< 0.70	< 7.0	105	11.2	15.8	10.0	54.5	No	No	
METALS-ST13-3/11/06	G6C140235008	Mariott Hotel, 38th Floor (roof level)	3/11/06	1503.9	Metals	6020	STL-SAC	3/14/06	2.1	< 79.8	< 0.80	< 0.80	< 8.0	57.6	9.7	13.1	10.2	57.6	No	No	
METALS-ST14-3/11/06	G6C140235009	West Face - South end at corner (scaffolding level)	3/11/06	1796	Metals	6020	STL-SAC	3/14/06	1.8	< 66.8	< 0.67	< 0.67	< 6.7	49.5	8.2	9.8	9.8	43.4	No	No	
METALS-ST15-3/11/06	G6C140235010	South Face - East end at corner (scaffolding level)	3/11/06	1800.5	Metals	6020	STL-SAC	3/14/06	1.8	< 66.6	< 0.67	< 0.67	< 6.7	61.3	9.3	9.7	11.1	46.6	No	No	
METALS-ST16-3/11/06	G6C140235011	East Face - North end at corner (scaffolding level)	3/11/06	1800	Metals	6020	STL-SAC	3/14/06	1.9	< 66.7	< 0.67	< 0.67	< 6.7	55.0	8.2	10.9	8.2	40.5	No	No	
METALS-ST17-3/11/06	G6C140235012	North Face - West end at corner (scaffolding level)	3/11/06	1766.9	Metals	6020	STL-SAC	3/14/06	2.0	< 67.9	< 0.68	< 0.68	< 6.8	83.4	7.5	10.4	7.7	38.3	No	No	
METALS-ST1-3/12/06	G6C140229001	Southwest Area (sidewalk bridge level)	3/12/06	1758	Metals	6020	STL-SAC	3/14/06	3.4	< 68.2	< 0.68	< 0.68	< 6.8	210	8.4	16.0	11.4	38.7	No	No	
METALS-ST2-3/12/06	G6C140229002	Southeast Area (sidewalk bridge level)	3/12/06	1631.3	Metals	6020	STL-SAC	3/14/06	4.3	< 73.6	< 0.74	< 0.74	< 7.4	120	9.9	13.3	12.2	38.1	No	No	
METALS-ST4-3/12/06	G6C140229003	Northwest Area (street-level)	3/12/06	1594.3	Metals	6020	STL-SAC	3/14/06	3.2	< 75.3	< 0.75	< 0.75	< 7.5	33.3	9.2	12.6	10.6	34.7	No	No	
METALS-ST5-3/12/06	G6C140229004	Firehouse #10 (roof level)	3/12/06	1626.4	Metals	6020	STL-SAC	3/14/06	5.0	< 73.8	< 0.74	< 0.74	< 7.4	75.8	12.3	13.5	46.0	No	No		
METALS-ST10-3/12/06	G6C140229005	North Side Sidewalk Bridge	3/12/06	1596.1	Metals	6020	STL-SAC	3/14/06	3.3	< 75.2	< 0.75	< 0.75	< 7.5	51.6	8.3	13.5	11.0	40.2	No	No	
METALS-ST11-3/12/06	G6C140229006	90 Trinity Place (roof level)	3/12/06	1731.8	Metals	6020	STL-SAC	3/14/06	2.6	< 69.3	< 0.69	< 0.69	< 6.9	27.8	9.0	11.6	11.6				