

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	
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000				
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments	
									Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels
METALS-ST11-11/08	GBK040212001	Southwest Area (sidewalk bridge level)	11/1/08	1818	Metals	6020	STL-SAC	11/4/08	4.1	< 66.0	< 0.66	< 0.66	< 6.6	186	13.3	21.1	8.8	87.2	No	No		
METALS-ST2-11/08	GBK040212002	Southeast Area (sidewalk bridge level)	11/1/08	1826.5	Metals	6020	STL-SAC	11/4/08	4.6	< 65.7	< 0.66	< 0.66	< 6.6	134	14.0	39.7	10.1	148	No	No		
METALS-ST4-11/08	GBK040212003	Northwest Area (street-level)	11/1/08	1816.9	Metals	6020	STL-SAC	11/4/08	3.7	< 66.0	< 0.66	< 0.66	< 6.6	79.6	24.1	22.6	9.0	149	No	No		
METALS-ST5-11/08	GBK040212004	Firehouse #10 (roof level)	11/1/08	1862.3	Metals	6020	STL-SAC	11/4/08	3.9	< 64.4	< 0.64	< 0.64	< 6.4	63.4	11.2	26.5	9.9	88.4	No	No		
METALS-ST10-11/08	GBK040212005	North Side Sidewalk Bridge	11/1/08	1829.7	Metals	6020	STL-SAC	11/4/08	3.6	< 65.6	< 0.66	< 0.66	< 6.6	262	10.3	21.9	8.2	88.9	No	No		
METALS-ST11-11/08	GBK040212006	90 Trinity Place (roof level)	11/1/08	1842.4	Metals	6020	STL-SAC	11/4/08	3.4	< 65.1	< 0.65	< 0.65	< 6.5	77.4	9.2	16.7	9.3	57.4	No	No		
METALS-ST12-11/08	GBK040212007	110 Greenwich Street (roof level)	11/1/08	1853.7	Metals	6020	STL-SAC	11/4/08	3.2	< 64.7	< 0.65	< 0.65	< 6.5	89.7	8.8	17.9	8.9	59.6	No	No		
METALS-ST13-11/08	GBK040212008	Mariotti Hotel, 38th Floor (roof level)	11/1/08	1840.4	Metals	6020	STL-SAC	11/4/08	3.1	< 65.2	< 0.65	< 0.65	< 6.5	79.1	8.1	14.4	8.9	44.9	No	No		
METALS-ST14-11/08	GBK040212009	West Face - South end at corner (scaffolding level)	11/1/08	1758.6	Metals	6020	STL-SAC	11/4/08	3.2	< 66.2	< 0.66	< 0.66	< 6.6	48.0	9.1	15.9	8.2	78.9	No	No		
METALS-ST15-11/08	GBK040212010	South Face - East end at corner (scaffolding level)	11/1/08	1826	Metals	6020	STL-SAC	11/4/08	3.1	< 65.7	< 0.66	< 0.66	< 6.6	242	8.6	17.3	7.9	56.5	No	No		
METALS-ST16-11/08	GBK040212011	East Face - North end at corner (scaffolding level)	11/1/08	1811.4	Metals	6020	STL-SAC	11/4/08	3.0	< 66.2	< 0.66	< 0.66	< 6.6	246	8.5	17.2	8.1	57.7	No	No		
METALS-ST17-11/08	GBK040212012	North Face - West end at corner (scaffolding level)	11/1/08	1794.9	Metals	6020	STL-SAC	11/4/08	3.0	< 66.8	< 0.67	< 0.67	< 6.7	99.1	8.2	15.4	7.6	56.0	No	No		
METALS-ST11-11/2/08	GBK040210001	Southwest Area (sidewalk bridge level)	11/2/08	1769.5	Metals	6020	STL-SAC	11/4/08	4.0	< 67.8	< 0.68	< 0.68	< 6.8	361	7.0	10.7	13.4	74.9	No	No		
METALS-ST12-11/2/08	GBK040210002	Southeast Area (sidewalk bridge level)	11/2/08	1810.6	Metals	6020	STL-SAC	11/4/08	4.9	< 66.3	< 0.66	< 0.66	< 6.6	129	9.5	29.8	15.5	92.0	No	No		
METALS-ST4-11/2/08	GBK040210003	Northwest Area (street-level)	11/2/08	1807.5	Metals	6020	STL-SAC	11/4/08	4.3	< 66.4	< 0.66	< 0.66	< 6.6	88.3	16.8	14.2	14.6	97.8	No	No		
METALS-ST5-11/2/08	GBK040210004	Firehouse #10 (roof level)	11/2/08	1794.3	Metals	6020	STL-SAC	11/4/08	3.9	< 66.9	< 0.67	< 0.67	< 6.7	73.0	7.0	13.6	14.4	69.2	No	No		
METALS-ST10-11/2/08	GBK040210005	North Side Sidewalk Bridge	11/2/08	1775.6	Metals	6020	STL-SAC	11/4/08	4.1	< 67.6	< 0.68	< 0.68	< 6.8	364	7.2	12.7	14.4	83.5	No	No		
METALS-ST11-11/2/08	GBK040210006	90 Trinity Place (roof level)	11/2/08	1778.4	Metals	6020	STL-SAC	11/4/08	3.8	< 67.5	< 0.67	< 0.67	< 6.7	89.0	7.4	9.9	15.0	54.2	No	No		
METALS-ST12-11/2/08	GBK040210007	110 Greenwich Street (roof level)	11/2/08	1801.7	Metals	6020	STL-SAC	11/4/08	3.4	< 66.6	< 0.67	< 0.67	< 6.7	136	6.2	10.3	12.9	56.4	No	No		
METALS-ST13-11/2/08	GBK040210008	Mariotti Hotel, 38th Floor (roof level)	11/2/08	1764.2	Metals	6020	STL-SAC	11/4/08	3.4	< 68.0	< 0.68	< 0.68	< 6.8	86.1	6.0	8.3	13.3	47.8	No	No		
METALS-ST14-11/2/08	GBK040210009	West Face - South end at corner (scaffolding level)	11/2/08	1859.1	Metals	6020	STL-SAC	11/4/08	3.7	< 64.5	< 0.64	< 0.64	< 6.4	49.9	6.6	11.2	13.0	66.4	No	No		
METALS-ST15-11/2/08	GBK040210010	South Face - East end at corner (scaffolding level)	11/2/08	1924.1	Metals	6020	STL-SAC	11/4/08	4.0	< 62.4	< 0.62	< 0.62	< 6.2	499	7.5	12.5	14.4	66.8	No	No		
METALS-ST16-11/2/08	GBK040210011	East Face - North end at corner (scaffolding level)	11/2/08	1914.1	Metals	6020	STL-SAC	11/4/08	4.0	< 62.7	< 0.63	< 0.63	< 6.3	178	7.0	10.6	14.7	57.0	No	No		
METALS-ST17-11/2/08	GBK040210012	North Face - West end at corner (scaffolding level)	11/2/08	1912.9	Metals	6020	STL-SAC	11/4/08	4.4	< 62.7	< 0.63	< 0.63	< 6.3	163	8.5	14.8	15.2	76.1	No	No		