

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	2,000	600	100,000	5,000	500	28,000	160,000				
									Air Quality Levels											Air Quality	Site Specific	Comments
									Levels											Levels	Levels	
METALS-ST1-11/10/08	GBK120247001	Southwest Area (sidewalk bridge level)	11/10/08	1729.1	Metals	6020	STL-SAC	11/12/08	3.1	< 69.4	< 0.69	< 0.69	< 6.9	82.7	11.0	13.5	8.7	76.3	No	No		
METALS-ST2-11/10/08	GBK120247002	Southeast Area (sidewalk bridge level)	11/10/08	1709.7	Metals	6020	STL-SAC	11/12/08	4.0	< 70.2	< 0.70	< 0.70	< 7.0	143	11.3	25.8	15.1	86.0	No	No		
METALS-ST4-11/10/08	GBK120247003	Northwest Area (street-level)	11/10/08	1678.6	Metals	6020	STL-SAC	11/12/08	2.6	< 71.5	< 0.71	< 0.71	< 7.1	77.8	21.4	21.8	8.4	116	No	No		
METALS-ST5-11/10/08	GBK120247004	Firehouse #10 (roof level)	11/10/08	1740.5	Metals	6020	STL-SAC	11/12/08	3.0	< 68.9	< 0.69	< 0.69	< 6.9	79.7	12.3	43.2	10.2	93.7	No	No		
METALS-ST10-11/10/08	GBK120247005	North Side Sidewalk Bridge	11/10/08	1669.6	Metals	6020	STL-SAC	11/12/08	2.3	< 74.6	< 0.74	< 0.74	< 7.4	80.0	14.0	50.5	8.7	206	No	No		
METALS-ST11-11/10/08	GBK120247006	90 Trinity Place (roof level)	11/10/08	1734.9	Metals	6020	STL-SAC	11/12/08	2.1	< 69.2	< 0.69	< 0.69	< 6.9	67.5	10.4	14.7	6.3	124	No	No		
METALS-ST12-11/10/08	GBK120247007	110 Greenwich Street (roof level)	11/10/08	1722.6	Metals	6020	STL-SAC	11/12/08	3.0	< 69.7	< 0.70	< 0.70	< 7.0	54.4	9.6	14.0	12.2	54.4	No	No		
METALS-ST13-11/10/08	GBK120247008	Mariotti Hotel, 38th Floor (roof level)	11/10/08	1752.2	Metals	6020	STL-SAC	11/12/08	2.0	< 68.5	< 0.68	< 0.68	< 6.8	55.6	5.9	7.8	7.3	30.5	No	No		
METALS-ST14-11/10/08	GBK120247009	West Face - South end at corner (scaffolding level)	11/10/08	1757.9	Metals	6020	STL-SAC	11/12/08	3.4	< 68.3	< 0.68	< 0.68	< 6.8	55.9	9.8	12.2	15.7	65.0	No	No		
METALS-ST15-11/10/08	GBK120247010	South Face - East end at corner (scaffolding level)	11/10/08	1767.9	Metals	6020	STL-SAC	11/12/08	3.6	< 67.9	< 0.68	< 0.68	< 6.8	120	24.8	17.4	15.3	68.6	No	No		
METALS-ST16-11/10/08	GBK120247011	East Face - North end at corner (scaffolding level)	11/10/08	1756.6	Metals	6020	STL-SAC	11/12/08	2.8	< 68.3	< 0.68	< 0.68	< 6.8	269	12.9	22.6	10.1	66.4	No	No		
METALS-ST17-11/10/08	GBK120247012	North Face - West end at corner (scaffolding level)	11/10/08	1744.8	Metals	6020	STL-SAC	11/12/08	2.2	< 68.8	< 0.69	< 0.69	< 6.9	116	10.8	27.8	7.2	121	No	No		
METALS-ST1-11/11/08	GBK130393001	Southwest Area (sidewalk bridge level)	11/11/08	1765.6	Metals	6020	STL-SAC	11/13/08	4.0	< 68.0	< 0.68	< 0.68	< 6.8	99.6	23.7	11.5	106	106	No	No		
METALS-ST2-11/11/08	GBK130393002	Southeast Area (sidewalk bridge level)	11/11/08	1796	Metals	6020	STL-SAC	11/13/08	3.5	< 67.2	< 0.67	< 0.67	< 6.7	121	47.2	52.0	8.6	109	No	No		
METALS-ST4-11/11/08	GBK130393003	Northwest Area (street-level)	11/11/08	1780.8	Metals	6020	STL-SAC	11/13/08	3.0	< 67.4	< 0.67	< 0.67	< 6.7	89.8	39.9	32.5	10.3	158	No	No		
METALS-ST5-11/11/08	GBK130393004	Firehouse #10 (roof level)	11/11/08	1772.6	Metals	6020	STL-SAC	11/13/08	1.9	< 67.7	< 0.68	< 0.68	< 6.8	56.9	15.4	31.3	4.6	66.8	No	No		
METALS-ST10-11/11/08	GBK130393005	North Side Sidewalk Bridge	11/11/08	1799.3	Metals	6020	STL-SAC	11/13/08	2.0	< 66.7	< 0.67	< 0.67	< 6.7	60.2	13.1	33.8	5.0	143	No	No		
METALS-ST11-11/11/08	GBK130393006	90 Trinity Place (roof level)	11/11/08	1763.7	Metals	6020	STL-SAC	11/13/08	2.7	< 68.0	< 0.68	< 0.68	< 6.8	60.6	23.5	17.2	10.7	52.9	No	No		
METALS-ST12-11/11/08	GBK130393007	110 Greenwich Street (roof level)	11/11/08	1787.1	Metals	6020	STL-SAC	11/13/08	2.3	< 67.1	< 0.67	< 0.67	< 6.7	49.1	41.2	16.2	7.2	65.6	No	No		
METALS-ST13-11/11/08	GBK130393008	Mariotti Hotel, 38th Floor (roof level)	11/11/08	1778.9	Metals	6020	STL-SAC	11/13/08	2.2	< 67.4	< 0.67	< 0.67	< 6.7	54.5	5.4	9.4	7.5	33.1	No	No		
METALS-ST14-11/11/08	GBK130393009	West Face - South end at corner (scaffolding level)	11/11/08	1786.7	Metals	6020	STL-SAC	11/13/08	2.0	< 67.2	< 0.67	< 0.67	< 6.7	46.1	8.8	12.6	4.4	56.9	No	No		
METALS-ST15-11/11/08	GBK130393010	South Face - East end at corner (scaffolding level)	11/11/08	1766.3	Metals	6020	STL-SAC	11/13/08	2.2	< 67.9	< 0.68	< 0.68	< 6.8	128	17.1	19.4	5.1	59.2	No	No		
METALS-ST16-11/11/08	GBK130393011	East Face - North end at corner (scaffolding level)	11/11/08	1765.7	Metals	6020	STL-SAC	11/13/08	2.3	< 68.0	< 0.68	< 0.68	< 6.8	236	12.4	22.4	5.0	59.6	No	No		
METALS-ST17-11/11/08	GBK130393012	North Face - West end at corner (scaffolding level)	11/11/08	1757.4	Metals	6020	STL-SAC	11/13/08	2.2	< 68.3	< 0.68	< 0.68	< 6.8	58.4	7.2	16.5	4.1	94.5	No	No		