

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/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	Exceeds Target	Exceeds EPA	Comments			
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA				
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Comments			
EPA Site Specific Trigger Levels									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000						
METALS-ST11-11/8/08	GBK110189001	Southwest Area (sidewalk bridge level)	11/8/08	1785.8	Metals	6020	STL-SAC	11/11/08	2.5	< 67.2	< 0.67	< 0.67	< 6.7	196	6.3	10.0	5.1	43.9	No	No				
METALS-ST2-11/8/08	GBK110189002	Southeast Area (sidewalk bridge level)	11/8/08	1806.5	Metals	6020	STL-SAC	11/11/08	2.4	< 66.4	< 0.66	< 0.66	< 6.6	160	8.1	11.5	5.6	49.6	No	No				
METALS-ST4-11/8/08	GBK110189003	Northwest Area (street-level)	11/8/08	1801.1	Metals	6020	STL-SAC	11/11/08	2.3	< 66.6	< 0.67	< 0.67	< 6.7	128	8.5	10.2	5.3	87.5	No	No				
METALS-ST5-11/8/08	GBK110189004	Firehouse #10 (roof level)	11/8/08	1820.5	Metals	6020	STL-SAC	11/11/08	2.0	< 65.9	< 0.66	< 0.66	< 6.6	68.1	6.3	11.1	4.8	56.6	No	No				
METALS-ST10-11/8/08	GBK110189005	North Side Sidewalk Bridge	11/8/08	1762.6	Metals	6020	STL-SAC	11/11/08	2.0	< 68.1	< 0.68	< 0.68	< 6.8	351	5.5	11.9	4.9	47.4	No	No				
METALS-ST11-11/8/08	GBK110189006	90 Trinity Place (roof level)	11/8/08	1777.1	Metals	6020	STL-SAC	11/11/08	1.9	< 67.5	< 0.68	< 0.68	< 6.8	124	4.9	6.8	4.6	23.3	No	No				
METALS-ST12-11/8/08	GBK110189007	110 Greenwich Street (roof level)	11/8/08	1851.1	Metals	6020	STL-SAC	11/11/08	1.5	< 64.8	< 0.65	< 0.65	< 6.5	108	4.5	5.2	4.3	23.6	No	No				
METALS-ST13-11/8/08	GBK110189008	Mariotti Hotel, 38th Floor (roof level)	11/8/08	1807.1	Metals	6020	STL-SAC	11/11/08	1.6	< 66.4	< 0.66	< 0.66	< 6.6	101	4.0	5.1	5.3	20.8	No	No				
METALS-ST14-11/8/08	GBK110189009	West Face - South end at corner (scaffolding level)	11/8/08	1729.1	Metals	6020	STL-SAC	11/11/08	1.9	< 69.4	< 0.69	< 0.69	< 6.9	49.3	4.7	6.1	6.3	29.2	No	No				
METALS-ST15-11/8/08	GBK110189010	South Face - East end at corner (scaffolding level)	11/8/08	1783	Metals	6020	STL-SAC	11/11/08	1.7	< 67.3	< 0.67	< 0.67	< 6.7	265	4.3	5.2	6.5	26.4	No	No				
METALS-ST16-11/8/08	GBK110189011	East Face - North end at corner (scaffolding level)	11/8/08	1776.1	Metals	6020	STL-SAC	11/11/08	1.8	< 67.6	< 0.68	< 0.68	< 6.8	274	4.7	7.2	4.6	45.8	No	No				
METALS-ST17-11/8/08	GBK110189012	North Face - West end at corner (scaffolding level)	11/8/08	1779.2	Metals	6020	STL-SAC	11/11/08	2.0	< 67.4	< 0.67	< 0.67	< 6.7	126	5.3	10.4	5.1	94.6	No	No				
METALS-ST1-11/9/08	GBK110193001	Southwest Area (sidewalk bridge level)	11/9/08	1776.9	Metals	6020	STL-SAC	11/11/08	2.1	< 67.5	< 0.68	< 0.68	< 6.8	143	6.3	7.1	8.6	42.0	No	No				
METALS-ST2-11/9/08	GBK110193002	Southeast Area (sidewalk bridge level)	11/9/08	1832	Metals	6020	STL-SAC	11/11/08	2.4	< 65.5	< 0.66	< 0.66	< 6.6	178	7.2	12.8	6.3	50.0	No	No				
METALS-ST4-11/9/08	GBK110193003	Northwest Area (street-level)	11/9/08	1821.4	Metals	6020	STL-SAC	11/11/08	2.0	< 65.9	< 0.66	< 0.66	< 6.6	155	13.2	12.7	7.7	95.3	No	No				
METALS-ST5-11/9/08	GBK110193004	Firehouse #10 (roof level)	11/9/08	1818.2	Metals	6020	STL-SAC	11/11/08	1.7	< 66.0	< 0.66	< 0.66	< 6.6	110	5.5	12.9	6.3	59.4	No	No				
METALS-ST10-11/9/08	GBK110193005	North Side Sidewalk Bridge	11/9/08	1892.3	Metals	6020	STL-SAC	11/11/08	1.8	< 63.4	< 0.63	< 0.63	< 6.3	420	7.8	8.0	21.1	8.0	276	No	No			
METALS-ST11-11/9/08	GBK110193006	90 Trinity Place (roof level)	11/9/08	1792.9	Metals	6020	STL-SAC	11/11/08	1.8	< 66.9	< 0.67	< 0.67	< 6.7	97.5	5.3	6.7	8.3	29.6	No	No				
METALS-ST12-11/9/08	GBK110193007	110 Greenwich Street (roof level)	11/9/08	1832.2	Metals	6020	STL-SAC	11/11/08	1.7	< 65.5	< 0.65	< 0.65	< 6.5	73.6	4.6	6.9	7.1	25.9	No	No				
METALS-ST13-11/9/08	GBK110193008	Mariotti Hotel, 38th Floor (roof level)	11/9/08	1783.8	Metals	6020	STL-SAC	11/11/08	1.6	< 67.3	< 0.67	< 0.67	< 6.7	102	3.9	5.6	8.4	19.4	No	No				
METALS-ST14-11/9/08	GBK110193009	West Face - South end at corner (scaffolding level)	11/9/08	1901.8	Metals	6020	STL-SAC	11/11/08	1.9	< 63.1	< 0.63	< 0.63	< 6.3	53.2	5.0	7.0	8.9	33.4	No	No				
METALS-ST15-11/9/08	GBK110193010	South Face - East end at corner (scaffolding level)	11/9/08	1954.5	Metals	6020	STL-SAC	11/11/08	1.9	< 61.4	< 0.61	< 0.61	< 6.1	193	4.6	10.4	8.5	34.1	No	No				
METALS-ST16-11/9/08	GBK110193011	East Face - North end at corner (scaffolding level)	11/9/08	1945	Metals	6020	STL-SAC	11/11/08	1.7	< 61.7	< 0.62	< 0.62	< 6.2	308	5.6	14.0	6.5	48.2	No	No				
METALS-ST17-11/9/08	GBK110193012	North Face - West end at corner (scaffolding level)	11/9/08	1949.9	Metals	6020	STL-SAC	11/11/08	1.5	< 61.5	< 0.62	< 0.62	< 6.2	142	6.2	16.0	6.8	85.3	No	No				