

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
									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 Levels	Site Specific Trigger Levels	
METALS-ST1-8/11/08	GBH130188001	Southwest Area (sidewalk bridge level)	8/11/08	1779.3	Metals	6020	STL-SAC	8/13/08	2.2	< 67.4	< 0.67	< 0.67	< 6.7	65.9	16.7	16.5	< 3.4	152	No	No	
METALS-ST2-8/11/08	GBH130188002	Southeast Area (sidewalk bridge level)	8/11/08	1745.4	Metals	6020	STL-SAC	8/13/08	2.7	< 68.8	< 0.69	< 0.69	7.5	87.8	14.0	45.8	4.5	162	No	No	
METALS-ST4-8/11/08	GBH130188003	Northwest Area (street-level)	8/11/08	1640	Metals	6020	STL-SAC	8/13/08	1.5	< 73.2	< 0.73	< 0.73	< 7.3	305	20.6	15.0	< 3.6	74.3	No	No	
METALS-ST5-8/11/08	GBH130188004	Firehouse #10 (roof level)	8/11/08	1770	Metals	6020	STL-SAC	8/13/08	1.5	< 67.8	< 0.68	< 0.68	< 6.8	135	7.3	27.0	3.5	62.9	No	No	
METALS-ST10-8/11/08	GBH130188005	North Side Sidewalk Bridge	8/11/08	1767.5	Metals	6020	STL-SAC	8/13/08	1.4	< 67.9	< 0.68	< 0.68	< 6.8	41.7	5.4	21.4	< 3.4	67.5	No	No	
METALS-ST11-8/11/08	GBH130188006	90 Trinity Place (roof level)	8/11/08	1773.2	Metals	6020	STL-SAC	8/13/08	< 1.4	< 67.7	< 0.68	< 0.68	< 6.8	30.0	4.9	13.6	< 3.4	39.6	No	No	
METALS-ST12-8/11/08	GBH130188007	110 Greenwich Street (roof level)	8/11/08	1771.3	Metals	6020	STL-SAC	8/13/08	1.5	< 67.7	< 0.68	< 0.68	< 6.8	134	5.1	15.1	< 3.4	46.4	No	No	
METALS-ST13-8/11/08	GBH130188008	Mariotti Hotel, 38th Floor (roof level)	8/11/08	1795.6	Metals	6020	STL-SAC	8/13/08	< 1.3	< 66.8	< 0.67	< 0.67	< 6.7	101	4.1	8.4	< 3.3	28.3	No	No	
METALS-ST14-8/11/08	GBH130188009	West Face - South end at corner (scaffolding level)	8/11/08	1636.9	Metals	6020	STL-SAC	8/13/08	< 1.5	< 73.3	< 0.73	< 0.73	< 7.3	114	3.7	9.8	< 3.7	35.6	No	No	
METALS-ST15-8/11/08	GBH130188010	South Face - East end at corner (scaffolding level)	8/11/08	1638.9	Metals	6020	STL-SAC	8/13/08	1.6	< 73.3	< 0.73	< 0.73	< 7.3	145	11.3	27.0	< 3.7	76.6	No	No	
METALS-ST16-8/11/08	GBH130188011	East Face - North end at corner (scaffolding level)	8/11/08	1639.6	Metals	6020	STL-SAC	8/13/08	1.5	< 73.2	< 0.73	< 0.73	< 7.3	1790	4.9	17.4	< 3.6	55.2	No	No	
METALS-ST17-8/11/08	GBH130188012	North Face - West end at corner (scaffolding level)	8/11/08	1673.1	Metals	6020	STL-SAC	8/13/08	1.4	< 71.7	< 0.72	< 0.72	< 7.2	227	5.2	13.1	< 3.6	56.1	No	No	
METALS-ST1-8/12/08	GBH140194001	Southwest Area (sidewalk bridge level)	8/12/08	1793.4	Metals	6020	STL-SAC	8/14/08	1.9	< 66.9	< 0.67	< 0.67	< 6.7	66.8	21.4	25.7	3.8	161	No	No	
METALS-ST2-8/12/08	GBH140194002	Southeast Area (sidewalk bridge level)	8/12/08	1819	Metals	6020	STL-SAC	8/14/08	2.5	< 66.0	< 0.66	< 0.66	< 6.6	223	27.6	42.7	5.0	127	No	No	
METALS-ST4-8/12/08	GBH140194003	Northwest Area (street-level)	8/12/08	1741.6	Metals	6020	STL-SAC	8/14/08	2.1	< 68.9	< 0.69	< 0.69	< 6.9	257	26.2	29.9	4.4	314	No	No	
METALS-ST5-8/12/08	GBH140194004	Firehouse #10 (roof level)	8/12/08	1784.8	Metals	6020	STL-SAC	8/14/08	1.8	< 67.2	< 0.67	< 0.67	< 6.7	114	13.4	32.6	4.5	96.0	No	No	
METALS-ST10-8/12/08	GBH140194005	North Side Sidewalk Bridge	8/12/08	1834.1	Metals	6020	STL-SAC	8/14/08	1.6	< 66.5	< 0.66	< 0.66	< 6.6	92.8	9.1	32.8	4.5	156	No	No	
METALS-ST100-8/12/08	GBH140194013	Station 10 Field Duplicate	8/12/08	1837.8	Metals	6020	STL-SAC	8/14/08	1.7	< 65.3	< 0.65	< 0.65	< 6.5	114	8.8	37.3	5.0	155	No	No	
METALS-ST11-8/12/08	GBH140194006	90 Trinity Place (roof level)	8/12/08	1802.5	Metals	6020	STL-SAC	8/14/08	< 1.3	< 66.6	< 0.66	< 0.66	< 6.6	67.2	18.1	16.5	< 3.3	49.7	No	No	
METALS-ST12-8/12/08	GBH140194007	110 Greenwich Street (roof level)	8/12/08	1786.8	Metals	6020	STL-SAC	8/14/08	1.4	< 67.2	< 0.67	< 0.67	< 6.7	129	22.1	23.3	< 3.4	52.9	No	No	
METALS-ST13-8/12/08	GBH140194008	Mariotti Hotel, 38th Floor (roof level)	8/12/08	1810.1	Metals	6020	STL-SAC	8/14/08	< 1.3	< 66.3	< 0.66	< 0.66	< 6.6	139	3.9	8.0	< 3.3	23.1	No	No	
METALS-ST14-8/12/08	GBH140194009	West Face - South end at corner (scaffolding level)	8/12/08	1755	Metals	6020	STL-SAC	8/14/08	< 1.4	< 68.4	< 0.68	< 0.68	< 6.8	141	6.5	12.9	< 3.4	42.9	No	No	
METALS-ST15-8/12/08	GBH140194010	South Face - East end at corner (scaffolding level)	8/12/08	1802.7	Metals	6020	STL-SAC	8/14/08	1.7	< 66.6	< 0.66	< 0.66	< 6.6	148	25.0	34.9	4.0	80.0	No	No	
METALS-ST16-8/12/08	GBH140194011	East Face - North end at corner (scaffolding level)	8/12/08	1807.6	Metals	6020	STL-SAC	8/14/08	1.4	< 66.4	< 0.66	< 0.66	< 6.6	327	12.6	19.4	< 3.3	123	No	No	
METALS-ST17-8/12/08	GBH140194012	North Face - West end at corner (scaffolding level)	8/12/08	1802.5	Metals	6020	STL-SAC	8/14/08	1.5	< 66.6	< 0.66	< 0.66	< 6.6	178	6.7	20.0	< 3.3	80.5	No	No	