

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-ST11-8/4/08	GBH060194001	Southwest Area (sidewalk bridge level)	8/4/08	1772.2	Metals	6020	STL-SAC	8/6/08	2.2	< 67.7	< 0.68	< 0.68	< 6.8	55.1	16.0	22.4	3.6	101	No	No	
METALS-ST4-8/4/08	GBH060194002	Northwest Area (street level)	8/4/08	1840.1	Metals	6020	STL-SAC	8/6/08	2.4	< 65.2	< 0.65	< 0.65	< 6.5	446	16.6	24.0	4.5	228	No	No	
METALS-ST5-8/4/08	GBH060194003	Firehouse #10 (roof level)	8/4/08	1797.9	Metals	6020	STL-SAC	8/6/08	1.4	< 66.7	< 0.67	< 0.67	< 6.7	235	7.5	27.9	3.8	107	No	No	
METALS-ST10-8/4/08	GBH060194004	North Side Sidewalk Bridge	8/4/08	1777.1	Metals	6020	STL-SAC	8/6/08	1.4	< 67.5	< 0.68	< 0.68	< 6.8	89.8	7.0	30.2	4.3	281	No	No	
METALS-ST100-8/4/08	GBH060194012	Station 10 Field Duplicate	8/4/08	1808.2	Metals	6020	STL-SAC	8/6/08	1.4	< 66.4	< 0.66	< 0.66	< 6.6	98.4	7.7	31.2	4.4	304	No	No	
METALS-ST11-8/4/08	GBH060194005	90 Trinity Place (roof level)	8/4/08	1805.1	Metals	6020	STL-SAC	8/6/08	< 1.3	< 66.5	< 0.66	< 0.66	< 6.6	66.3	4.8	13.6	< 3.3	35.4	No	No	
METALS-ST12-8/4/08	GBH060194006	110 Greenwich Street (roof level)	8/4/08	1789.9	Metals	6020	STL-SAC	8/6/08	< 1.3	< 67.0	< 0.67	< 0.67	< 6.7	294	5.7	15.8	< 3.4	48.4	No	No	
METALS-ST13-8/4/08	GBH060194007	Marrion Hotel, 38th Floor (roof level)	8/4/08	1784.4	Metals	6020	STL-SAC	8/6/08	< 1.3	< 67.2	< 0.67	< 0.67	< 6.7	325	3.8	8.9	< 3.4	28.7	No	No	
METALS-ST14-8/4/08	GBH060194008	West Face - South end at corner (scaffolding level)	8/4/08	1854.3	Metals	6020	STL-SAC	8/6/08	1.3	< 64.7	< 0.65	< 0.65	< 6.5	209	14.1	3.7	5.8	125	No	No	
METALS-ST15-8/4/08	GBH060194009	South Face - East end at corner (scaffolding level)	8/4/08	1831.4	Metals	6020	STL-SAC	8/6/08	1.6	< 65.5	< 0.66	< 0.66	< 6.6	473	7.6	27.9	4.1	150	No	No	
METALS-ST16-8/4/08	GBH060194010	East Face - North end at corner (scaffolding level)	8/4/08	1810.7	Metals	6020	STL-SAC	8/6/08	1.4	< 66.3	< 0.66	< 0.66	< 6.6	926	5.6	17.9	3.6	144	No	No	
METALS-ST17-8/4/08	GBH060194011	North Face - West end at corner (scaffolding level)	8/4/08	1819.1	Metals	6020	STL-SAC	8/6/08	1.5	< 66.0	< 0.66	< 0.66	< 6.6	250	5.6	16.5	3.9	146	No	No	
METALS-ST1-8/5/08	GBH070188001	Southwest Area (sidewalk bridge level)	8/5/08	1828.2	Metals	6020	STL-SAC	8/7/08	3.2	< 65.6	< 0.66	< 0.66	< 6.6	79.6	18.2	28.6	7.1	211	No	No	
METALS-ST2-8/5/08	GBH070188002	Southeast Area (sidewalk bridge level)	8/5/08	1647	Metals	6020	STL-SAC	8/7/08	3.8	< 72.8	< 0.73	< 0.73	< 7.3	113	15.8	49.2	7.9	143	No	No	
METALS-ST4-8/5/08	GBH070188003	Northwest Area (street level)	8/5/08	1764.4	Metals	6020	STL-SAC	8/7/08	3.1	< 68.0	< 0.68	< 0.68	< 6.8	288	18.5	26.1	6.5	153	No	No	
METALS-ST5-8/5/08	GBH070188004	Firehouse #10 (roof level)	8/5/08	1817.2	Metals	6020	STL-SAC	8/7/08	2.9	< 66.0	< 0.66	< 0.66	< 6.6	202	11.8	34.5	7.2	212	No	No	
METALS-ST10-8/5/08	GBH070188005	North Side Sidewalk Bridge	8/5/08	1736	Metals	6020	STL-SAC	8/7/08	2.8	< 67.2	< 0.67	< 0.67	< 6.7	45.6	12.6	29.9	7.7	469	No	No	
METALS-ST11-8/5/08	GBH070188006	90 Trinity Place (roof level)	8/5/08	1796.7	Metals	6020	STL-SAC	8/7/08	2.7	< 66.8	< 0.67	< 0.67	< 6.7	25.9	10.1	15.9	5.8	90.7	No	No	
METALS-ST12-8/5/08	GBH070188007	110 Greenwich Street (roof level)	8/5/08	1784.8	Metals	6020	STL-SAC	8/7/08	2.4	< 67.2	< 0.67	< 0.67	< 6.7	314	11.2	16.6	5.8	93.5	No	No	
METALS-ST13-8/5/08	GBH070188008	Marrion Hotel, 38th Floor (roof level)	8/5/08	1801.7	Metals	6020	STL-SAC	8/7/08	2.4	< 66.6	< 0.67	< 0.67	< 6.7	312	9.2	11.5	6.3	66.3	No	No	
METALS-ST14-8/5/08	GBH070188009	West Face - South end at corner (scaffolding level)	8/5/08	1809.2	Metals	6020	STL-SAC	8/7/08	2.2	< 66.3	< 0.66	< 0.66	< 6.6	233	8.8	14.1	4.8	54.1	No	No	
METALS-ST15-8/5/08	GBH070188010	South Face - East end at corner (scaffolding level)	8/5/08	1810.6	Metals	6020	STL-SAC	8/7/08	2.6	< 66.3	< 0.66	< 0.66	< 6.6	313	10.7	21.0	5.4	53.4	No	No	
METALS-ST16-8/5/08	GBH070188011	East Face - North end at corner (scaffolding level)	8/5/08	1809.6	Metals	6020	STL-SAC	8/7/08	2.3	< 66.3	< 0.66	< 0.66	< 6.6	839	9.2	23.7	5.1	108	No	No	
METALS-ST17-8/5/08	GBH070188012	North Face - West end at corner (scaffolding level)	8/5/08	1815.3	Metals	6020	STL-SAC	8/7/08	2.7	< 66.1	< 0.66	< 0.66	< 6.6	403	10.0	24.4	5.8	123	No	No	

Note:
1. The metals sample from Station 2 (Southeast Area [sidewalk bridge level]) on August 4, 2008 was not available for analysis on account of a pump failure.