

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
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST11-8/9/08	GBH120162001	Southwest Area (sidewalk bridge level)	8/9/08	1838.8	Metals	6020	STL-SAC	8/12/08	3.1	< 66.3	< 0.66	< 0.66	< 6.6	76.4	9.6	12.9	6.5	246	No	No	
METALS-ST2-8/9/08	GBH120162002	Southeast Area (sidewalk bridge level)	8/9/08	1749.5	Metals	6020	STL-SAC	8/12/08	3.7	< 66.6	< 0.68	< 0.68	< 6.8	61.6	9.8	18.6	6.6	116	No	No	
METALS-ST4-8/9/08	GBH120162003	Northwest Area (street-level)	8/9/08	1776.8	Metals	6020	STL-SAC	8/12/08	2.9	< 67.5	< 0.68	< 0.68	< 6.8	346	11.6	13.4	6.9	321	No	No	
METALS-ST5-8/9/08	GBH120162004	Firehouse #10 (roof level)	8/9/08	1812	Metals	6020	STL-SAC	8/12/08	2.8	< 66.2	< 0.66	< 0.66	< 6.6	268	8.8	27.0	8.0	420	No	No	
METALS-ST10-8/9/08	GBH120162005	North Side Sidewalk Bridge	8/9/08	1794.3	Metals	6020	STL-SAC	8/12/08	3.3	< 66.9	< 0.67	< 0.67	< 6.7	80.8	9.2	31.2	11.1	1660	No	No	
METALS-ST11-8/9/08	GBH120162006	90 Trinity Place (roof level)	8/9/08	1790.8	Metals	6020	STL-SAC	8/12/08	2.0	< 67.0	< 0.67	< 0.67	< 6.7	24.0	7.1	9.6	4.8	100	No	No	
METALS-ST12-8/9/08	GBH120162007	110 Greenwich Street (roof level)	8/9/08	1780.6	Metals	6020	STL-SAC	8/12/08	2.2	< 67.4	< 0.67	< 0.67	< 6.7	290	7.2	8.4	6.0	79.6	No	No	
METALS-ST13-8/9/08	GBH120162008	Mariotti Hotel, 38th Floor (roof level)	8/9/08	1791.4	Metals	6020	STL-SAC	8/12/08	1.8	< 67.0	< 0.67	< 0.67	< 6.7	332	6.3	6.2	5.5	52.2	No	No	
METALS-ST14-8/9/08	GBH120162009	West Face - South end at corner (scaffolding level)	8/9/08	1774.6	Metals	6020	STL-SAC	8/12/08	2.0	< 67.6	< 0.68	< 0.68	< 6.8	231	6.6	6.9	6.2	86.7	No	No	
METALS-ST15-8/9/08	GBH120162010	South Face - East end at corner (scaffolding level)	8/9/08	1797.1	Metals	6020	STL-SAC	8/12/08	2.0	< 66.8	< 0.67	< 0.67	< 6.7	281	6.8	6.2	6.2	112	No	No	
METALS-ST16-8/9/08	GBH120162011	East Face - North end at corner (scaffolding level)	8/9/08	1783.6	Metals	6020	STL-SAC	8/12/08	2.5	< 67.3	< 0.67	< 0.67	< 6.7	977	8.3	13.1	6.8	195	No	No	
METALS-ST17-8/9/08	GBH120162012	North Face - West end at corner (scaffolding level)	8/9/08	1801.2	Metals	6020	STL-SAC	8/12/08	2.7	< 66.6	< 0.67	< 0.67	< 6.7	481	7.4	17.5	7.6	707	No	No	
METALS-ST1-8/10/08	GBH120165001	Southwest Area (sidewalk bridge level)	8/10/08	1867.8	Metals	6020	STL-SAC	8/12/08	2.4	< 64.2	< 0.64	< 0.64	< 6.4	67.8	9.0	4.2	64.9	No	No		
METALS-ST2-8/10/08	GBH120165002	Southeast Area (sidewalk bridge level)	8/10/08	1830.1	Metals	6020	STL-SAC	8/12/08	3.4	< 65.6	< 0.66	< 0.66	< 6.6	75.0	9.1	4.9	55.2	No	No		
METALS-ST4-8/10/08	GBH120165003	Northwest Area (street-level)	8/10/08	1881.5	Metals	6020	STL-SAC	8/12/08	2.6	< 63.8	< 0.64	< 0.64	< 6.4	365	8.7	13.3	3.7	44.6	No	No	
METALS-ST5-8/10/08	GBH120165004	Firehouse #10 (roof level)	8/10/08	1823.4	Metals	6020	STL-SAC	8/12/08	2.7	< 65.8	< 0.66	< 0.66	< 6.6	266	8.1	30.3	7.4	71.1	No	No	
METALS-ST10-8/10/08	GBH120165005	North Side Sidewalk Bridge	8/10/08	1822.2	Metals	6020	STL-SAC	8/12/08	2.6	< 65.8	< 0.66	< 0.66	< 6.6	45.5	7.2	5.6	24.0	No	No		
METALS-ST11-8/10/08	GBH120165006	90 Trinity Place (roof level)	8/10/08	1815.7	Metals	6020	STL-SAC	8/12/08	2.3	< 66.1	< 0.66	< 0.66	< 6.6	21.5	5.9	3.9	27.2	No	No		
METALS-ST12-8/10/08	GBH120165007	110 Greenwich Street (roof level)	8/10/08	1835.5	Metals	6020	STL-SAC	8/12/08	2.0	< 65.4	< 0.65	< 0.65	< 6.5	261	5.9	10.7	3.4	31.4	No	No	
METALS-ST13-8/10/08	GBH120165008	Mariotti Hotel, 38th Floor (roof level)	8/10/08	1797.2	Metals	6020	STL-SAC	8/12/08	1.6	< 66.8	< 0.67	< 0.67	< 6.7	339	4.4	3.6	24.0	No	No		
METALS-ST14-8/10/08	GBH120165009	West Face - South end at corner (scaffolding level)	8/10/08	2071.7	Metals	6020	STL-SAC	8/12/08	1.7	< 57.9	< 0.58	< 0.58	< 5.8	239	5.6	11.2	3.1	36.9	No	No	
METALS-ST15-8/10/08	GBH120165010	South Face - East end at corner (scaffolding level)	8/10/08	2085.1	Metals	6020	STL-SAC	8/12/08	2.0	< 57.6	< 0.58	< 0.58	< 5.8	460	6.6	17.8	3.8	46.2	No	No	
METALS-ST16-8/10/08	GBH120165011	East Face - North end at corner (scaffolding level)	8/10/08	2085.8	Metals	6020	STL-SAC	8/12/08	2.2	< 57.5	< 0.58	< 0.58	< 5.8	828	5.9	13.5	3.5	44.1	No	No	
METALS-ST17-8/10/08	GBH120165012	North Face - West end at corner (scaffolding level)	8/10/08	2041.3	Metals	6020	STL-SAC	8/12/08	2.2	< 58.8	< 0.59	< 0.59	< 5.9	549	6.0	18.1	4.3	95.4	No	No	