

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-ST2-8/2/08	GBH050144001	Southeast Area (sidewalk bridge level)	8/2/08	1855	Metals	6020	STL-SAC	8/5/08	3.4	< 64.7	< 0.65	< 0.65	< 6.5	62.3	7.7	16.2	3.8	102	No	No	
METALS-ST5-8/2/08	GBH050144002	Firehouse #10 (roof level)	8/2/08	1819.9	Metals	6020	STL-SAC	8/5/08	2.7	< 65.9	< 0.66	< 0.66	< 6.6	274	7.5	18.0	5.1	178	No	No	
METALS-ST10-8/2/08	GBH050144003	North Side Sidewalk Bridge	8/2/08	1749.9	Metals	6020	STL-SAC	8/5/08	2.4	< 68.6	< 0.68	< 0.68	< 6.8	89.7	7.1	13.7	5.3	407	No	No	
METALS-ST11-8/2/08	GBH050144004	90 Trinity Place (roof level)	8/2/08	1803	Metals	6020	STL-SAC	8/5/08	2.2	< 66.6	< 0.66	< 0.66	< 6.6	31.6	7.1	9.4	3.5	44.3	No	No	
METALS-ST12-8/2/08	GBH050144005	110 Greenwich Street (roof level)	8/2/08	1793.7	Metals	6020	STL-SAC	8/5/08	2.1	< 66.9	< 0.67	< 0.67	< 6.7	266	6.4	7.8	< 3.3	51.7	No	No	
METALS-ST13-8/2/08	GBH050144006	Marriott Hotel, 38th Floor (roof level)	8/2/08	1894.8	Metals	6020	STL-SAC	8/5/08	1.7	< 66.5	< 0.66	< 0.66	< 6.6	294	6.9	6.1	< 3.3	44.5	No	No	
METALS-ST14-8/2/08	GBH050144007	West Face - South end at corner (scaffolding level)	8/2/08	1816.3	Metals	6020	STL-SAC	8/5/08	1.6	< 66.1	< 0.66	< 0.66	< 6.6	149	4.9	5.5	< 3.3	72.2	No	No	
METALS-ST15-8/2/08	GBH050144008	South Face - East end at corner (scaffolding level)	8/2/08	1809.1	Metals	6020	STL-SAC	8/5/08	2.1	< 66.3	< 0.66	< 0.66	< 6.6	624	5.9	8.2	3.6	64.1	No	No	
METALS-ST16-8/2/08	GBH050144009	East Face - North end at corner (scaffolding level)	8/2/08	1805.9	Metals	6020	STL-SAC	8/5/08	2.0	< 66.4	< 0.66	< 0.66	< 6.6	1300	5.7	9.3	< 3.3	101	No	No	
METALS-ST17-8/2/08	GBH050144010	North Face - West end at corner (scaffolding level)	8/2/08	1811.4	Metals	6020	STL-SAC	8/5/08	1.9	< 66.2	< 0.66	< 0.66	< 6.6	282	5.0	9.2	3.5	191	No	No	
METALS-ST1-8/3/08	GBH050142001	Southwest Area (sidewalk bridge level)	8/3/08	1837.7	Metals	6020	STL-SAC	8/5/08	< 1.3	< 65.3	< 0.65	< 0.65	< 6.5	37.0	4.2	6.5	< 3.3	46.3	No	No	
METALS-ST2-8/3/08	GBH050142002	Southeast Area (sidewalk bridge level)	8/3/08	1873.1	Metals	6020	STL-SAC	8/5/08	2.1	< 64.1	< 0.64	< 0.64	< 6.4	1510	3.4	13.1	< 3.2	21.5	No	No	
METALS-ST4-8/3/08	GBH050142003	Northwest Area (street level)	8/3/08	1836	Metals	6020	STL-SAC	8/5/08	< 1.3	< 65.4	< 0.65	< 0.65	< 6.5	329	5.5	7.0	< 3.3	49.6	No	No	
METALS-ST5-8/3/08	GBH050142004	Firehouse #10 (roof level)	8/3/08	1822.1	Metals	6020	STL-SAC	8/5/08	< 1.3	< 65.8	< 0.66	< 0.66	< 6.6	179	3.6	10.7	< 3.3	30.2	No	No	
METALS-ST10-8/3/08	GBH050142005	North Side Sidewalk Bridge	8/3/08	1810.1	Metals	6020	STL-SAC	8/5/08	< 1.3	< 66.3	< 0.66	< 0.66	< 6.6	34.2	4.4	13.0	< 3.3	96.3	No	No	
METALS-ST11-8/3/08	GBH050142006	90 Trinity Place (roof level)	8/3/08	1798.6	Metals	6020	STL-SAC	8/5/08	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	17.8	2.6	5.9	< 3.3	17.4	No	No	
METALS-ST12-8/3/08	GBH050142007	110 Greenwich Street (roof level)	8/3/08	1818.3	Metals	6020	STL-SAC	8/5/08	< 1.3	< 66.0	< 0.66	< 0.66	< 6.6	338	2.7	5.4	< 3.3	23.4	No	No	
METALS-ST13-8/3/08	GBH050142008	Marriott Hotel, 38th Floor (roof level)	8/3/08	1800.9	Metals	6020	STL-SAC	8/5/08	< 1.3	< 66.6	< 0.67	< 0.67	< 6.7	249	2.0	3.9	< 3.3	15.4	No	No	
METALS-ST14-8/3/08	GBH050142009	West Face - South end at corner (scaffolding level)	8/3/08	1932.9	Metals	6020	STL-SAC	8/5/08	< 1.2	< 62.1	< 0.62	< 0.62	< 6.2	174	3.2	7.3	< 3.1	44.5	No	No	
METALS-ST15-8/3/08	GBH050142010	South Face - East end at corner (scaffolding level)	8/3/08	1926.2	Metals	6020	STL-SAC	8/5/08	1.4	< 62.3	< 0.62	< 0.62	< 6.2	558	4.3	14.0	< 3.1	38.2	No	No	
METALS-ST16-8/3/08	GBH050142011	East Face - North end at corner (scaffolding level)	8/3/08	1934.4	Metals	6020	STL-SAC	8/5/08	< 1.2	< 62.0	< 0.62	< 0.62	< 6.2	978	3.5	10.1	< 3.1	44.6	No	No	
METALS-ST17-8/3/08	GBH050142012	North Face - West end at corner (scaffolding level)	8/3/08	1921.9	Metals	6020	STL-SAC	8/5/08	< 1.2	< 62.4	< 0.62	< 0.62	< 6.2	194	3.1	7.6	< 3.1	54.2	No	No	

Note:
1. The metals sample from Station 1 (Southwest Area [sidewalk bridge level]) on August 2, 2008 was not available for analysis due to a pump failure.
1. The metals sample from Station 4 (Northwest Area [street level]) on August 2, 2008 was not available for analysis due to a pump failure.