

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-ST11-8/6/08	GBH08020001	Southwest Area (sidewalk bridge level)	8/6/08	1628.7	Metals	6020	STL-SAC	8/8/08	2.8	< 65.6	< 0.66	< 0.66	< 6.6	56.3	13.6	20.0	< 3.3	141	No	No	
METALS-ST12-8/6/08	GBH08020002	Southeast Area (sidewalk bridge level)	8/6/08	1767.4	Metals	6020	STL-SAC	8/8/08	3.1	< 67.9	< 0.68	< 0.68	7.0	69.1	14.3	44.4	4.3	146	No	No	
METALS-ST14-8/6/08	GBH08020003	Northwest Area (street-level)	8/6/08	1791.3	Metals	6020	STL-SAC	8/8/08	2.4	< 67.0	< 0.67	< 0.67	< 6.7	395	17.7	23.6	< 3.3	179	No	No	
METALS-ST15-8/6/08	GBH08020004	Firehouse #10 (roof level)	8/6/08	1838.3	Metals	6020	STL-SAC	8/8/08	1.8	< 65.3	< 0.65	< 0.65	< 6.5	233	6.7	30.3	< 3.3	73.5	No	No	
METALS-ST10-8/6/08	GBH08020005	North Side Sidewalk Bridge	8/6/08	1808.8	Metals	6020	STL-SAC	8/8/08	1.9	< 66.3	< 0.66	< 0.66	< 6.6	26.7	6.2	36.9	4.1	163	No	No	
METALS-ST11-8/6/08	GBH08020006	90 Trinity Place (roof level)	8/6/08	1803.2	Metals	6020	STL-SAC	8/8/08	1.5	< 66.5	< 0.66	< 0.66	< 6.6	24.9	5.2	17.6	< 3.3	43.2	No	No	
METALS-ST12-8/6/08	GBH08020007	110 Greenwich Street (roof level)	8/6/08	1793.1	Metals	6020	STL-SAC	8/8/08	1.5	< 66.9	< 0.67	< 0.67	< 6.7	344	5.0	15.3	< 3.3	48.8	No	No	
METALS-ST13-8/6/08	GBH08020008	Marriott Hotel, 38th Floor (roof level)	8/6/08	1806.8	Metals	6020	STL-SAC	8/8/08	< 1.3	< 66.4	< 0.66	< 0.66	< 6.6	298	4.0	9.4	< 3.3	34.8	No	No	
METALS-ST14-8/6/08	GBH08020009	West Face - South end at corner (scaffolding level)	8/6/08	1804.7	Metals	6020	STL-SAC	8/8/08	< 1.3	< 66.5	< 0.66	< 0.66	< 6.6	196	4.6	15.1	< 3.3	72.8	No	No	
METALS-ST16-8/6/08	GBH08020010	East Face - North end at corner (scaffolding level)	8/6/08	1796.5	Metals	6020	STL-SAC	8/8/08	1.4	< 66.8	< 0.67	< 0.67	< 6.7	907	4.7	16.5	< 3.3	57.0	No	No	
METALS-ST17-8/6/08	GBH08020011	North Face - West end at corner (scaffolding level)	8/6/08	1789.3	Metals	6020	STL-SAC	8/8/08	1.4	< 67.1	< 0.67	< 0.67	< 6.7	231	4.5	14.1	< 3.4	52.4	No	No	
METALS-ST11-8/7/08	GBH090173001	Southwest Area (sidewalk bridge level)	8/7/08	1794.1	Metals	6020	STL-SAC	8/9/08	2.7	< 66.9	< 0.67	< 0.67	< 6.7	63.0	13.1	28.0	3.6	102	No	No	
METALS-ST12-8/7/08	GBH090173002	Southeast Area (sidewalk bridge level)	8/7/08	1754.1	Metals	6020	STL-SAC	8/9/08	2.7	< 68.4	< 0.68	< 0.68	< 6.8	50.7	12.8	33.8	4.2	92.2	No	No	
METALS-ST14-8/7/08	GBH090173003	Northwest Area (street-level)	8/7/08	1805.5	Metals	6020	STL-SAC	8/9/08	2.8	< 66.5	< 0.66	< 0.66	< 6.6	425	23.2	33.8	4.2	129	No	No	
METALS-ST15-8/7/08	GBH090173004	Firehouse #10 (roof level)	8/7/08	1788.6	Metals	6020	STL-SAC	8/9/08	2.2	< 67.1	< 0.67	< 0.67	< 6.7	193	10.3	32.7	4.1	74.8	No	No	
METALS-ST10-8/7/08	GBH090173005	North Side Sidewalk Bridge	8/7/08	1782.1	Metals	6020	STL-SAC	8/9/08	2.1	< 67.3	< 0.67	< 0.67	< 6.7	47.0	12.7	41.0	5.1	159	No	No	
METALS-ST11-8/7/08	GBH090173006	90 Trinity Place (roof level)	8/7/08	1803.8	Metals	6020	STL-SAC	8/9/08	1.8	< 66.5	< 0.66	< 0.66	< 6.6	22.4	8.7	14.6	< 3.3	42.2	No	No	
METALS-ST12-8/7/08	GBH090173007	110 Greenwich Street (roof level)	8/7/08	1795.9	Metals	6020	STL-SAC	8/9/08	1.9	< 66.8	< 0.67	< 0.67	< 6.7	275	9.2	15.8	< 3.3	44.7	No	No	
METALS-ST13-8/7/08	GBH090173008	Marriott Hotel, 38th Floor (roof level)	8/7/08	1779	Metals	6020	STL-SAC	8/9/08	1.7	< 67.4	< 0.67	< 0.67	< 6.7	305	6.0	11.5	< 3.4	35.2	No	No	
METALS-ST14-8/7/08	GBH090173009	West Face - South end at corner (scaffolding level)	8/7/08	1837.2	Metals	6020	STL-SAC	8/9/08	1.6	< 65.3	< 0.65	< 0.65	< 6.5	204	5.9	14.2	< 3.3	39.9	No	No	
METALS-ST15-8/7/08	GBH090173010	South Face - East end at corner (scaffolding level)	8/7/08	1821	Metals	6020	STL-SAC	8/9/08	1.8	< 65.9	< 0.66	< 0.66	< 6.6	506	7.9	24.1	3.3	53.7	No	No	
METALS-ST16-8/7/08	GBH090173011	East Face - North end at corner (scaffolding level)	8/7/08	1840.2	Metals	6020	STL-SAC	8/9/08	1.7	< 65.2	< 0.65	< 0.65	< 6.5	846	7.4	20.7	< 3.3	52.9	No	No	
METALS-ST17-8/7/08	GBH090173012	North Face - West end at corner (scaffolding level)	8/7/08	1837.3	Metals	6020	STL-SAC	8/9/08	1.8	< 65.3	< 0.65	< 0.65	< 6.5	336	8.2	25.1	3.5	82.8	No	No	
METALS-ST11-8/8/08	GBH110162001	Southwest Area (sidewalk bridge level)	8/8/08	1813.1	Metals	6020	STL-SAC	8/11/08	1.8	< 66.2	< 0.66	< 0.66	< 6.6	57.5	13.0	18.4	< 3.3	112	No	No	
METALS-ST12-8/8/08	GBH110162002	Southeast Area (sidewalk bridge level)	8/8/08	1768.3	Metals	6020	STL-SAC	8/11/08	2.3	< 67.9	< 0.68	< 0.68	< 6.8	43.3	11.3	30.8	4.1	50.4	No	No	
METALS-ST14-8/8/08	GBH110162003	Northwest Area (street-level)	8/8/08	1801.3	Metals	6020	STL-SAC	8/11/08	1.5	< 66.6	< 0.67	< 0.67	< 6.7	499	11.4	19.7	< 3.3	85.4	No	No	
METALS-ST15-8/8/08	GBH110162004	Firehouse #10 (roof level)	8/8/08	1804.2	Metals	6020	STL-SAC	8/11/08	1.4	< 66.5	< 0.66	< 0.66	< 6.6	485	6.7	28.6	< 3.3	56.6	No	No	
METALS-ST10-8/8/08	GBH110162005	North Side Sidewalk Bridge	8/8/08	1786.6	Metals	6020	STL-SAC	8/11/08	1.5	< 67.2	< 0.67	< 0.67	< 6.7	33.9	7.5	29.4	3.8	116	No	No	
METALS-ST11-8/8/08	GBH110162006	90 Trinity Place (roof level)	8/8/08	1791.5	Metals	6020	STL-SAC	8/11/08	1.5	< 67.0	< 0.67	< 0.67	< 6.7	23.6	6.7	16.3	3.4	46.8	No	No	
METALS-ST12-8/8/08	GBH110162007	110 Greenwich Street (roof level)	8/8/08	1787.7	Metals	6020	STL-SAC	8/11/08	1.5	< 67.1	< 0.67	< 0.67	< 6.7	298	6.7	18.2	< 3.4	43.6	No	No	
METALS-ST13-8/8/08	GBH110162008	Marriott Hotel, 38th Floor (roof level)	8/8/08	1796.1	Metals	6020	STL-SAC	8/11/08	1.4	< 66.8	< 0.67	< 0.67	< 6.7	248	5.2	10.3	< 3.3	27.0	No	No	
METALS-ST14-8/8/08	GBH110162009	West Face - South end at corner (scaffolding level)	8/8/08	1754.6	Metals	6020	STL-SAC	8/11/08	< 1.4	< 68.4	< 0.68	< 0.68	< 6.8	243	5.0	12.2	< 3.4	86.5	No	No	
METALS-ST15-8/8/08	GBH110162010	South Face - East end at corner (scaffolding level)	8/8/08	1742.9	Metals	6020	STL-SAC	8/11/08	1.5	< 68.8	< 0.69	< 0.69	< 6.9	458	6.5	21.1	3.6	73.7	No	No	
METALS-ST16-8/8/08	GBH110162011	East Face - North end at corner (scaffolding level)	8/8/08	1743.5	Metals	6020	STL-SAC	8/11/08	1.4	< 68.8	< 0.69	< 0.69	< 6.9	795	6.8	21.0	3.5	148	No	No	
METALS-ST17-8/8/08	GBH110162012	North Face - West end at corner (scaffolding level)	8/8/08	1705	Metals	6020	STL-SAC	8/11/08	< 1.4	< 70.4	< 0.70	< 0.70	< 7.0	309	6.0	19.8	< 3.5	107	No	No	

Note:
1. The metals sample at Station 15 (South Face - East end at corner [scaffolding level]) on August 6, 2008 was not available for analysis on account of a pump failure.