

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/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST11-9/6/08	GBI090181001	Southwest Area (sidewalk bridge level)	9/6/08	1811	Metals	6020	STL-SAC	9/9/08	1.7	< 66.3	< 0.66	< 0.66	< 6.6	105	5.8	6.4	< 3.3	24.8	No	No	
METALS-ST12-9/6/08	GBI090181002	Southwest Area (sidewalk bridge level)	9/6/08	1802.2	Metals	6020	STL-SAC	9/9/08	2.2	< 66.6	< 0.66	< 0.66	< 6.6	56.3	6.6	15.9	3.6	27.0	No	No	
METALS-ST15-9/6/08	GBI090181003	Firehouse #10 (roof level)	9/6/08	1799.9	Metals	6020	STL-SAC	9/9/08	1.4	< 66.7	< 0.67	< 0.67	< 6.7	30.5	6.6	10.2	3.6	26.8	No	No	
METALS-ST10-9/6/08	GBI090181004	North Side Sidewalk Bridge	9/6/08	1837.3	Metals	6020	STL-SAC	9/9/08	< 1.3	< 65.3	< 0.65	< 0.65	< 6.5	22.4	5.4	9.6	3.4	20.8	No	No	
METALS-ST11-9/6/08	GBI090181005	90 Trinity Place (roof level)	9/6/08	1809.5	Metals	6020	STL-SAC	9/9/08	1.5	< 66.3	< 0.66	< 0.66	< 6.6	39.9	6.0	6.0	< 3.3	22.2	No	No	
METALS-ST12-9/6/08	GBI090181006	110 Greenwich Street (roof level)	9/6/08	1804.9	Metals	6020	STL-SAC	9/9/08	< 1.3	< 66.5	< 0.66	< 0.66	< 6.6	47.3	5.4	5.8	< 3.3	20.3	No	No	
METALS-ST13-9/6/08	GBI090181007	Marriott Hotel, 38th Floor (roof level)	9/6/08	1817.3	Metals	6020	STL-SAC	9/9/08	< 1.3	< 66.0	< 0.66	< 0.66	< 6.6	44.3	4.3	3.8	< 3.3	16.0	No	No	
METALS-ST14-9/6/08	GBI090181008	West Face - South end at corner (scaffolding level)	9/6/08	3768	Metals	6020	STL-SAC	9/9/08	1.0	< 31.8	< 0.32	< 0.32	< 3.2	51.4	4.6	5.8	2.4	17.5	No	No	Note 1
METALS-ST15-9/6/08	GBI090181009	South Face - East end at corner (scaffolding level)	9/6/08	3770.7	Metals	6020	STL-SAC	9/9/08	1.2	< 31.8	< 0.32	< 0.32	< 3.2	73.1	5.5	10.8	2.7	28.6	No	No	Note 1
METALS-ST16-9/6/08	GBI090181010	East Face - North end at corner (scaffolding level)	9/6/08	3735	Metals	6020	STL-SAC	9/9/08	1.2	< 32.1	< 0.32	< 0.32	< 3.2	191	4.9	7.5	2.6	19.7	No	No	Note 1
METALS-ST17-9/6/08	GBI090181011	North Face - West end at corner (scaffolding level)	9/6/08	3695.9	Metals	6020	STL-SAC	9/9/08	1.2	< 32.5	< 0.32	< 0.32	< 3.2	60.8	5.3	8.2	2.5	34.7	No	No	Note 1
METALS-ST11-9/7/08	GBI090180001	Southwest Area (sidewalk bridge level)	9/7/08	1780.4	Metals	6020	STL-SAC	9/9/08	2.2	< 67.4	< 0.67	< 0.67	< 6.7	69.6	7.8	8.6	< 3.4	40.8	No	No	
METALS-ST2-9/7/08	GBI090180002	Southwest Area (sidewalk bridge level)	9/7/08	1819.7	Metals	6020	STL-SAC	9/9/08	2.4	< 65.9	< 0.66	< 0.66	< 6.6	69.2	7.1	13.4	3.4	36.3	No	No	
METALS-ST4-9/7/08	GBI090180003	Northwest Area (street level)	9/7/08	1820	Metals	6020	STL-SAC	9/9/08	< 1.3	< 65.9	< 0.66	< 0.66	< 6.6	64.6	6.8	9.6	< 3.3	37.4	No	No	
METALS-ST5-9/7/08	GBI090180004	Firehouse #10 (roof level)	9/7/08	1805.4	Metals	6020	STL-SAC	9/9/08	< 1.3	< 66.5	< 0.66	< 0.66	< 6.6	35.5	5.6	13.3	< 3.3	29.1	No	No	
METALS-ST10-9/7/08	GBI090180005	North Side Sidewalk Bridge	9/7/08	1804.7	Metals	6020	STL-SAC	9/9/08	< 1.3	< 66.5	< 0.66	< 0.66	< 6.6	28.1	5.8	12.3	< 3.3	28.8	No	No	
METALS-ST11-9/7/08	GBI090180006	90 Trinity Place (roof level)	9/7/08	1789	Metals	6020	STL-SAC	9/9/08	< 1.3	< 67.1	< 0.67	< 0.67	< 6.7	65.2	4.2	5.7	< 3.4	18.0	No	No	
METALS-ST12-9/7/08	GBI090180007	110 Greenwich Street (roof level)	9/7/08	1798.4	Metals	6020	STL-SAC	9/9/08	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	50.8	4.8	7.4	< 3.3	17.7	No	No	
METALS-ST13-9/7/08	GBI090180008	Marriott Hotel, 38th Floor (roof level)	9/7/08	1807	Metals	6020	STL-SAC	9/9/08	< 1.3	< 66.4	< 0.66	< 0.66	< 6.6	46.0	4.1	3.5	< 3.3	13.9	No	No	

- Note:
1. Due to scaffolding accessibility restrictions, the metals samples at the scaffolding level stations on September 6, 2008 were not retrieved until September 8, 2008 and therefore represent 48-hour composite samples (September 6 through September 7).
 2. The metals sample from Station 4 (Northwest Area [street-level]) on September 6, 2008 was not available for analysis on account of a power failure.