

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-ST2-5/17/08	GBE200182001	Southeast Area (sidewalk bridge level)	5/17/08	1729.8	Metals	6020	STL-SAC	5/20/08	2.0	< 69.4	< 0.69	< 0.69	< 6.9	31.3	7.4	17.7	4.0	45.4	No	No	
METALS-ST4-5/17/08	GBE200182002	Northwest Area (street level)	5/17/08	1742.9	Metals	6020	STL-SAC	5/20/08	1.8	< 68.8	< 0.69	< 0.69	< 6.9	56.7	8.8	17.3	3.5	90.4	No	No	
METALS-ST5-5/17/08	GBE200182003	Firehouse #10 (roof level)	5/17/08	1811.9	Metals	6020	STL-SAC	5/20/08	1.9	< 66.2	< 0.66	< 0.66	< 6.6	356	8.5	23.3	3.7	56.0	No	No	
METALS-ST10-5/17/08	GBE200182004	North Side Sidewalk Bridge	5/17/08	1737.8	Metals	6020	STL-SAC	5/20/08	1.6	< 69.0	< 0.69	< 0.69	< 6.9	62.2	8.8	26.7	4.1	57.2	No	No	
METALS-ST11-5/17/08	GBE200182005	90 Trinity Place (roof level)	5/17/08	1783.5	Metals	6020	STL-SAC	5/20/08	1.7	< 67.3	< 0.67	< 0.67	< 6.7	66.7	7.0	14.3	3.4	31.9	No	No	
METALS-ST12-5/17/08	GBE200182006	110 Greenwich Street (roof level)	5/17/08	1786.1	Metals	6020	STL-SAC	5/20/08	1.6	< 67.2	< 0.67	< 0.67	< 6.7	90.2	6.2	13.2	< 3.4	30.6	No	No	
METALS-ST13-5/17/08	GBE200182007	Marriott Hotel, 38th Floor (roof level)	5/17/08	1787.6	Metals	6020	STL-SAC	5/20/08	< 1.3	< 67.1	< 0.67	< 0.67	< 6.7	153	5.5	11.7	< 3.4	25.1	No	No	
METALS-ST14-5/17/08	GBE200182008	West Face - South end at corner (scaffolding level)	5/17/08	1770.7	Metals	6020	STL-SAC	5/20/08	1.4	< 67.8	< 0.68	< 0.68	< 6.8	132	6.0	11.7	< 3.4	30.9	No	No	
METALS-ST15-5/17/08	GBE200182009	South Face - East end at corner (scaffolding level)	5/17/08	1768.5	Metals	6020	STL-SAC	5/20/08	1.6	< 67.8	< 0.68	< 0.68	< 6.8	180	6.6	14.8	3.7	40.6	No	No	
METALS-ST16-5/17/08	GBE200182010	East Face - North end at corner (scaffolding level)	5/17/08	1767.3	Metals	6020	STL-SAC	5/20/08	1.7	< 68.3	< 0.68	< 0.68	< 6.8	1000	6.9	16.4	< 3.4	38.0	No	No	
METALS-ST17-5/17/08	GBE200182011	North Face - West end at corner (scaffolding level)	5/17/08	1779	Metals	6020	STL-SAC	5/20/08	1.5	< 67.4	< 0.67	< 0.67	< 6.7	233	6.3	15.3	< 3.4	32.0	No	No	
METALS-ST1-5/18/08	GBE200184001	Southwest Area (sidewalk bridge level)	5/18/08	1697.1	Metals	6020	STL-SAC	5/20/08	2.4	< 70.7	< 0.71	< 0.71	< 7.1	119	5.2	10.6	< 3.5	33.0	No	No	
METALS-ST2-5/18/08	GBE200184002	Southeast Area (sidewalk bridge level)	5/18/08	1791.5	Metals	6020	STL-SAC	5/20/08	2.2	< 67.0	< 0.67	< 0.67	< 6.7	40.1	7.0	10.5	3.5	37.0	No	No	
METALS-ST4-5/18/08	GBE200184003	Northwest Area (street level)	5/18/08	1815.9	Metals	6020	STL-SAC	5/20/08	2.3	< 66.1	< 0.66	< 0.66	< 6.6	47.1	8.2	10.9	< 3.3	36.1	No	No	
METALS-ST10-5/18/08	GBE200184004	North Side Sidewalk Bridge	5/18/08	1817.1	Metals	6020	STL-SAC	5/20/08	2.0	< 66.0	< 0.66	< 0.66	< 6.6	76.1	7.3	16.4	3.8	38.6	No	No	
METALS-ST11-5/18/08	GBE200184005	90 Trinity Place (roof level)	5/18/08	1764.9	Metals	6020	STL-SAC	5/20/08	1.5	< 68.0	< 0.68	< 0.68	< 6.8	110	4.4	7.6	< 3.4	20.3	No	No	
METALS-ST12-5/18/08	GBE200184006	110 Greenwich Street (roof level)	5/18/08	1784.1	Metals	6020	STL-SAC	5/20/08	1.8	< 67.3	< 0.67	< 0.67	< 6.7	118	5.6	8.7	3.4	25.5	No	No	
METALS-ST13-5/18/08	GBE200184007	Marriott Hotel, 38th Floor (roof level)	5/18/08	1772.2	Metals	6020	STL-SAC	5/20/08	1.6	< 67.7	< 0.68	< 0.68	< 6.8	200	3.6	6.5	< 3.4	18.5	No	No	
METALS-ST14-5/18/08	GBE200184008	West Face - South end at corner (scaffolding level)	5/18/08	1918.7	Metals	6020	STL-SAC	5/20/08	1.8	< 62.5	< 0.62	< 0.62	< 6.2	120	29.0	8.4	3.3	29.2	No	No	
METALS-ST15-5/18/08	GBE200184009	South Face - East end at corner (scaffolding level)	5/18/08	1919.2	Metals	6020	STL-SAC	5/20/08	1.8	< 62.5	< 0.62	< 0.62	< 6.2	188	13.1	10.2	3.5	27.4	No	No	
METALS-ST16-5/18/08	GBE200184010	East Face - North end at corner (scaffolding level)	5/18/08	1917.5	Metals	6020	STL-SAC	5/20/08	1.8	< 62.6	< 0.62	< 0.62	< 6.2	857	12.2	14.9	3.4	32.2	No	No	
METALS-ST17-5/18/08	GBE200184011	North Face - West end at corner (scaffolding level)	5/18/08	1936.3	Metals	6020	STL-SAC	5/20/08	1.9	< 62.0	< 0.62	< 0.62	< 6.2	254	9.0	13.9	3.2	37.4	No	No	

Note:
1. Metals sample at Station 1 (Southwest Area [sidewalk bridge level]) on May 17, 2008 was not available for analysis on account of pump failure.
2. Metals sample at Station 5 (Firehouse #10 [roof level]) on May 18, 2008 was not available for analysis on account of pump failure.