

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	Exceeds Target	Exceeds EPA	
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Levels	Trigger Levels	
METALS-ST11-5/3/08	GBE140187001	Southwest Area (sidewalk bridge level)	5/3/08	1735.5	Metals	6020	STL-SAC	5/14/08	3.2	< 69.1	< 0.69	< 0.69	< 6.9	329	7.8	12.2	5.4	50.7	No	No	
METALS-ST2-5/3/08	GBE140187002	Southeast Area (sidewalk bridge level)	5/3/08	1724	Metals	6020	STL-SAC	5/14/08	6.9	71.2	< 0.70	< 0.70	7.1	214	7.7	40.4	7.3	59.9	No	No	
METALS-ST4-5/3/08	GBE140187003	Northwest Area (street-level)	5/3/08	1753.1	Metals	6020	STL-SAC	5/14/08	2.2	< 68.4	< 0.68	< 0.68	< 6.8	207	14.4	12.7	5.8	50.2	No	No	
METALS-ST5-5/3/08	GBE140187004	Firehouse #10 (roof level)	5/3/08	1788.2	Metals	6020	STL-SAC	5/14/08	2.3	< 67.1	< 0.67	< 0.67	< 6.7	127	6.9	16.6	6.6	52.6	No	No	
METALS-ST10-5/3/08	GBE140187005	North Side Sidewalk Bridge	5/3/08	1724.6	Metals	6020	STL-SAC	5/14/08	2.2	< 69.6	< 0.70	< 0.70	< 7.0	108	5.9	13.8	6.0	46.6	No	No	
METALS-ST11-5/3/08	GBE140187006	90 Trinity Place (roof level)	5/3/08	1783.5	Metals	6020	STL-SAC	5/14/08	1.8	< 67.3	< 0.67	< 0.67	< 6.7	76.5	5.1	8.4	4.8	29.8	No	No	
METALS-ST12-5/3/08	GBE140187007	110 Greenwich Street (roof level)	5/3/08	1711.4	Metals	6020	STL-SAC	5/14/08	2.0	< 70.1	< 0.70	< 0.70	< 7.0	26.2	4.4	12.6	5.5	31.9	No	No	
METALS-ST13-5/3/08	GBE140187008	Marriott Hotel, 38th Floor (roof level)	5/3/08	1787.9	Metals	6020	STL-SAC	5/14/08	1.8	< 67.1	< 0.67	< 0.67	< 6.7	65.0	3.7	8.1	4.7	29.4	No	No	
METALS-ST14-5/3/08	GBE140187009	West Face - South end at corner (scaffolding level)	5/3/08	1746	Metals	6020	STL-SAC	5/14/08	2.1	< 68.7	< 0.69	< 0.69	< 6.9	51.5	4.2	9.6	5.6	33.9	No	No	
METALS-ST15-5/3/08	GBE140187010	South Face - East end at corner (scaffolding level)	5/3/08	1734	Metals	6020	STL-SAC	5/14/08	2.4	< 69.2	< 0.69	< 0.69	< 6.9	536	4.9	12.0	6.0	34.2	No	No	
METALS-ST16-5/3/08	GBE140187011	East Face - North end at corner (scaffolding level)	5/3/08	1733.4	Metals	6020	STL-SAC	5/14/08	2.4	< 69.2	< 0.69	< 0.69	< 6.9	556	4.2	8.5	6.0	34.8	No	No	
METALS-ST17-5/3/08	GBE140187012	North Face - West end at corner (scaffolding level)	5/3/08	1739.6	Metals	6020	STL-SAC	5/14/08	2.1	< 69.0	< 0.69	< 0.69	< 6.9	87.3	4.0	9.1	5.7	45.4	No	No	
METALS-ST1-5/4/08	GBE140185001	Southwest Area (sidewalk bridge level)	5/4/08	1803.7	Metals	6020	STL-SAC	5/14/08	3.1	< 66.5	< 0.66	< 0.66	< 6.6	453	5.7	11.3	9.0	45.3	No	No	
METALS-ST2-5/4/08	GBE140185002	Southeast Area (sidewalk bridge level)	5/4/08	1839	Metals	6020	STL-SAC	5/14/08	4.2	< 65.2	< 0.65	< 0.65	< 6.5	266	5.8	20.2	9.1	48.5	No	No	
METALS-ST4-5/4/08	GBE140185003	Northwest Area (street-level)	5/4/08	1867.1	Metals	6020	STL-SAC	5/14/08	2.9	< 64.3	< 0.64	< 0.64	< 6.4	268	5.0	11.0	10.0	36.6	No	No	
METALS-ST5-5/4/08	GBE140185004	Firehouse #10 (roof level)	5/4/08	1811	Metals	6020	STL-SAC	5/14/08	3.3	< 66.3	< 0.66	< 0.66	< 6.6	142	5.5	15.5	9.3	42.2	No	No	
METALS-ST10-5/4/08	GBE140185005	North Side Sidewalk Bridge	5/4/08	1837	Metals	6020	STL-SAC	5/14/08	3.2	< 65.3	< 0.65	< 0.65	< 6.5	137	5.0	13.6	9.6	40.7	No	No	
METALS-ST11-5/4/08	GBE140185006	90 Trinity Place (roof level)	5/4/08	1795.8	Metals	6020	STL-SAC	5/14/08	2.6	< 66.8	< 0.67	< 0.67	< 6.7	103	4.3	11.2	8.3	31.0	No	No	
METALS-ST12-5/4/08	GBE140185007	110 Greenwich Street (roof level)	5/4/08	1813.4	Metals	6020	STL-SAC	5/14/08	3.0	< 66.2	< 0.66	< 0.66	< 6.6	43.7	4.8	15.4	9.0	36.8	No	No	
METALS-ST13-5/4/08	GBE140185008	Marriott Hotel, 38th Floor (roof level)	5/4/08	1814.4	Metals	6020	STL-SAC	5/14/08	2.5	< 66.1	< 0.66	< 0.66	< 6.6	85.5	3.9	9.9	8.5	27.6	No	No	
METALS-ST14-5/4/08	GBE140185009	West Face - South end at corner (scaffolding level)	5/4/08	1927.7	Metals	6020	STL-SAC	5/14/08	2.7	< 62.2	< 0.62	< 0.62	< 6.2	55.6	4.4	11.2	8.0	33.4	No	No	
METALS-ST15-5/4/08	GBE140185010	South Face - East end at corner (scaffolding level)	5/4/08	1919.6	Metals	6020	STL-SAC	5/14/08	3.0	< 62.5	< 0.62	< 0.62	< 6.2	455	5.9	26.0	9.2	54.8	No	No	
METALS-ST16-5/4/08	GBE140185011	East Face - North end at corner (scaffolding level)	5/4/08	1927.4	Metals	6020	STL-SAC	5/14/08	2.7	< 62.3	< 0.62	< 0.62	< 6.2	1150	4.6	13.2	7.8	38.7	No	No	
METALS-ST17-5/4/08	GBE140185012	North Face - West end at corner (scaffolding level)	5/4/08	1915.7	Metals	6020	STL-SAC	5/14/08	2.6	< 62.6	< 0.63	< 0.63	< 6.3	176	7.1	12.1	8.1	42.6	No	No	
METALS-ST1-5/5/08	GBE070194001	Southwest Area (sidewalk bridge level)	5/5/08	1755.5	Metals	6020	STL-SAC	5/7/08	3.7	< 68.3	< 0.68	< 0.68	< 6.8	394	14.0	30.9	8.6	106	No	No	
METALS-ST2-5/5/08	GBE070194002	Southeast Area (sidewalk bridge level)	5/5/08	1744.3	Metals	6020	STL-SAC	5/7/08	4.2	< 68.8	< 0.69	< 0.69	< 6.9	282	13.3	55.5	8.9	118	No	No	
METALS-ST5-5/5/08	GBE070194003	Firehouse #10 (roof level)	5/5/08	1774.1	Metals	6020	STL-SAC	5/7/08	4.0	< 67.6	< 0.68	< 0.68	< 6.8	187	12.2	38.0	9.3	85.1	No	No	
METALS-ST10-5/5/08	GBE070194004	North Side Sidewalk Bridge	5/5/08	1706.1	Metals	6020	STL-SAC	5/7/08	3.9	< 70.3	< 0.70	< 0.70	< 7.0	158	14.4	36.9	9.2	95.0	No	No	
METALS-ST11-5/5/08	GBE070194005	90 Trinity Place (roof level)	5/5/08	1772.4	Metals	6020	STL-SAC	5/7/08	3.2	< 67.5	< 0.67	< 0.67	< 6.7	116	11.6	25.5	7.9	68.5	No	No	
METALS-ST12-5/5/08	GBE070194006	110 Greenwich Street (roof level)	5/5/08	1755.9	Metals	6020	STL-SAC	5/7/08	3.4	< 68.3	< 0.68	< 0.68	< 6.8	82.8	11.8	28.9	7.9	77.2	No	No	
METALS-ST13-5/5/08	GBE070194007	Marriott Hotel, 38th Floor (roof level)	5/5/08	1772.6	Metals	6020	STL-SAC	5/7/08	2.9	< 67.7	< 0.68	< 0.68	< 6.8	120	9.3	20.7	7.8	59.6	No	No	
METALS-ST14-5/5/08	GBE070194008	West Face - South end at corner (scaffolding level)	5/5/08	1787.2	Metals	6020	STL-SAC	5/7/08	4.0	< 67.1	< 0.67	< 0.67	< 6.7	61.6	10.4	24.0	8.6	65.7	No	No	
METALS-ST15-5/5/08	GBE070194009	South Face - East end at corner (scaffolding level)	5/5/08	1784.9	Metals	6020	STL-SAC	5/7/08	4.3	< 67.2	< 0.67	< 0.67	< 6.7	315	13.4	39.3	9.5	86.9	No	No	
METALS-ST16-5/5/08	GBE070194010	East Face - North end at corner (scaffolding level)	5/5/08	1793.9	Metals	6020	STL-SAC	5/7/08	4.3	< 66.9	< 0.67	< 0.67	< 6.7	1310	12.6	30.0	9.6	83.5	No	No	
METALS-ST17-5/5/08	GBE070194011	North Face - West end at corner (scaffolding level)	5/5/08	1786.7	Metals	6020	STL-SAC	5/7/08	4.9	< 67.2	< 0.67	< 0.67	< 6.7	314	15.8	34.7	9.9	113	No	No	

Note:
1. Metals sample at Station 4 (Northwest Area [street-level]) on May 5, 2008 was not available for analysis on account of motor failure.