

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												Air Quality	Site Specific	Comments
									Levels												Levels	Levels	
METALS-ST11-5/21/08	GBE230166001	Southwest Area (sidewalk bridge level)	5/21/08	1791.4	Metals	6020	STL-SAC	5/23/08	4.4	< 67.0	< 0.67	< 0.67	< 6.7	113	11.8	29.2	7.1	74.1	No	No			
METALS-ST2-5/21/08	GBE230166002	Southeast Area (sidewalk bridge level)	5/21/08	1733.7	Metals	6020	STL-SAC	5/23/08	4.3	< 69.2	< 0.69	< 0.69	< 6.9	69.5	11.6	43.4	7.5	75.1	No	No			
METALS-ST4-5/21/08	GBE230166003	Northwest Area (street-level)	5/21/08	1760.3	Metals	6020	STL-SAC	5/23/08	3.3	< 68.2	< 0.68	< 0.68	< 6.8	154	13.7	24.9	6.2	124	No	No			
METALS-ST5-5/21/08	GBE230166004	Firehouse #10 (roof level)	5/21/08	1801.8	Metals	6020	STL-SAC	5/23/08	2.9	< 66.6	< 0.67	< 0.67	< 6.7	55.8	23.7	29.6	6.6	65.2	No	No			
METALS-ST10-5/21/08	GBE230166005	North Side Sidewalk Bridge	5/21/08	1752.1	Metals	6020	STL-SAC	5/23/08	3.0	< 68.5	< 0.68	< 0.68	< 6.8	79.6	13.8	32.5	7.1	110	No	No			
METALS-ST11-5/21/08	GBE230166006	90 Trinity Place (roof level)	5/21/08	1793	Metals	6020	STL-SAC	5/23/08	2.4	< 66.9	< 0.67	< 0.67	< 6.7	229	9.8	14.4	5.8	47.0	No	No			
METALS-ST12-5/21/08	GBE230166007	110 Greenwich Street (roof level)	5/21/08	1795.5	Metals	6020	STL-SAC	5/23/08	2.4	< 66.8	< 0.67	< 0.67	< 6.7	131	9.1	14.5	5.6	48.2	No	No			
METALS-ST13-5/21/08	GBE230166008	Mariotti Hotel, 38th Floor (roof level)	5/21/08	1796.6	Metals	6020	STL-SAC	5/23/08	2.2	< 66.8	< 0.67	< 0.67	< 6.7	165	7.3	10.3	5.7	35.9	No	No			
METALS-ST14-5/21/08	GBE230166009	West Face - South end at corner (scaffolding level)	5/21/08	1790.8	Metals	6020	STL-SAC	5/23/08	1.9	< 67.0	< 0.67	< 0.67	< 6.7	121	12.1	4.6	5.5	34.5	No	No			
METALS-ST15-5/21/08	GBE230166010	South Face - East end at corner (scaffolding level)	5/21/08	1785.1	Metals	6020	STL-SAC	5/23/08	1.9	< 67.2	< 0.67	< 0.67	< 6.7	194	5.6	14.3	5.0	39.4	No	No			
METALS-ST16-5/21/08	GBE230166011	East Face - North end at corner (scaffolding level)	5/21/08	1774.5	Metals	6020	STL-SAC	5/23/08	2.0	< 67.6	< 0.68	< 0.68	< 6.8	1270	7.7	22.3	4.9	43.9	No	No			
METALS-ST17-5/21/08	GBE230166012	North Face - West end at corner (scaffolding level)	5/21/08	1795.2	Metals	6020	STL-SAC	5/23/08	2.3	< 66.8	< 0.67	< 0.67	< 6.7	233	12.9	27.7	5.9	71.7	No	No			
METALS-ST1-5/22/08	GBE240172001	Southwest Area (sidewalk bridge level)	5/22/08	1797.8	Metals	6020	STL-SAC	5/24/08	1.9	< 66.7	< 0.67	< 0.67	< 6.7	72.6	8.4	11.4	< 3.3	49.8	No	No			
METALS-ST2-5/22/08	GBE240172002	Southeast Area (sidewalk bridge level)	5/22/08	1782.7	Metals	6020	STL-SAC	5/24/08	2.4	< 67.3	< 0.67	< 0.67	< 6.7	73.7	13.4	32.3	4.1	81.4	No	No			
METALS-ST4-5/22/08	GBE240172003	Northwest Area (street-level)	5/22/08	1818.5	Metals	6020	STL-SAC	5/24/08	1.8	< 66.0	< 0.66	< 0.66	< 6.6	270	14.6	19.0	< 3.3	74.5	No	No			
METALS-ST5-5/22/08	GBE240172004	Firehouse #10 (roof level)	5/22/08	1814.7	Metals	6020	STL-SAC	5/24/08	1.9	< 66.1	< 0.66	< 0.66	< 6.6	48.0	9.9	33.5	4.3	63.8	No	No			
METALS-ST10-5/22/08	GBE240172005	North Side Sidewalk Bridge	5/22/08	1778.7	Metals	6020	STL-SAC	5/24/08	1.8	< 67.5	< 0.67	< 0.67	< 6.7	90.5	15.8	45.0	4.9	85.9	No	No			
METALS-ST11-5/22/08	GBE240172006	90 Trinity Place (roof level)	5/22/08	1773.7	Metals	6020	STL-SAC	5/24/08	1.5	< 67.6	< 0.68	< 0.68	< 6.8	168	5.9	13.9	< 3.4	34.9	No	No			
METALS-ST12-5/22/08	GBE240172007	110 Greenwich Street (roof level)	5/22/08	1789.3	Metals	6020	STL-SAC	5/24/08	1.6	< 67.1	< 0.67	< 0.67	< 6.7	172	6.2	17.8	< 3.4	42.9	No	No			
METALS-ST13-5/22/08	GBE240172008	Mariotti Hotel, 38th Floor (roof level)	5/22/08	1780.2	Metals	6020	STL-SAC	5/24/08	< 1.3	< 67.4	< 0.67	< 0.67	< 6.7	164	4.9	8.8	< 3.4	28.3	No	No			
METALS-ST14-5/22/08	GBE240172009	West Face - South end at corner (scaffolding level)	5/22/08	1817.2	Metals	6020	STL-SAC	5/24/08	1.3	< 66.0	< 0.66	< 0.66	< 6.6	107	7.2	14.0	< 3.3	36.6	No	No			
METALS-ST15-5/22/08	GBE240172010	South Face - East end at corner (scaffolding level)	5/22/08	1837.5	Metals	6020	STL-SAC	5/24/08	1.6	< 65.3	< 0.65	< 0.65	< 6.5	198	8.4	22.0	3.4	46.3	No	No			
METALS-ST16-5/22/08	GBE240172011	East Face - North end at corner (scaffolding level)	5/22/08	1813.3	Metals	6020	STL-SAC	5/24/08	1.6	< 66.2	< 0.66	< 0.66	< 6.6	983	8.2	23.6	3.4	54.6	No	No			
METALS-ST17-5/22/08	GBE240172012	North Face - West end at corner (scaffolding level)	5/22/08	1824.9	Metals	6020	STL-SAC	5/24/08	1.4	< 65.8	< 0.66	< 0.66	< 6.6	179	8.6	20.5	< 3.3	62.3	No	No			