

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	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	
METALS-ST11-5/6/08	GBE00165001	Southwest Area (sidewalk bridge level)	5/6/08	1898	Metals	6020	STL-SAC	5/6/08	6.4	74.9	< 0.66	< 0.66	< 6.6	627	44.3	45.6	7.4	132	No	No	
METALS-ST2-5/6/08	GBE00165002	Southeast Area (sidewalk bridge level)	5/6/08	1821.3	Metals	6020	STL-SAC	5/6/08	7.1	94.8	< 0.66	< 0.66	10.8	365	29.2	107	9.6	172	No	No	
METALS-ST4-5/6/08	GBE00165003	Northwest Area (street-level)	5/6/08	1666.5	Metals	6020	STL-SAC	5/6/08	5.4	< 71.2	< 0.71	< 0.71	< 7.1	898	35.1	37.5	7.0	135	No	No	
METALS-ST5-5/6/08	GBE00165004	Firehouse #10 (roof level)	5/6/08	1767.9	Metals	6020	STL-SAC	5/6/08	5.2	< 67.9	< 0.68	< 0.68	< 6.8	162	16.0	47.2	7.3	164	No	No	
METALS-ST10-5/6/08	GBE00165005	North Side Sidewalk Bridge	5/6/08	1787.9	Metals	6020	STL-SAC	5/6/08	5.1	< 67.1	< 0.67	< 0.67	< 6.7	164	16.4	42.7	6.9	99.6	No	No	
METALS-ST11-5/6/08	GBE00165006	90 Trinity Place (roof level)	5/6/08	1793.1	Metals	6020	STL-SAC	5/6/08	4.9	< 67.1	< 0.67	< 0.67	< 6.7	145	11.6	36.4	7.0	71.4	No	No	
METALS-ST12-5/6/08	GBE00165007	110 Greenwich Street (roof level)	5/6/08	1764.4	Metals	6020	STL-SAC	5/6/08	5.2	< 68.0	< 0.68	< 0.68	< 6.8	57.4	11.9	45.5	6.5	80.1	No	No	
METALS-ST13-5/6/08	GBE00165008	Marrion Hotel, 38th Floor (roof level)	5/6/08	1803.4	Metals	6020	STL-SAC	5/6/08	4.2	< 66.5	< 0.66	< 0.66	< 6.6	121	9.9	30.1	5.8	57.8	No	No	
METALS-ST14-5/6/08	GBE00165009	West Face - South end at corner (scaffolding level)	5/6/08	1792.6	Metals	6020	STL-SAC	5/6/08	3.9	< 66.9	< 0.67	< 0.67	< 6.7	59.0	10.4	30.4	5.2	65.0	No	No	
METALS-ST15-5/6/08	GBE00165010	South Face - East end at corner (scaffolding level)	5/6/08	1762.7	Metals	6020	STL-SAC	5/6/08	4.0	< 67.3	< 0.67	< 0.67	< 6.7	389	11.6	42.5	5.8	69.7	No	No	
METALS-ST16-5/6/08	GBE00165011	East Face - North end at corner (scaffolding level)	5/6/08	1768.8	Metals	6020	STL-SAC	5/6/08	3.6	< 67.8	< 0.68	< 0.68	< 6.8	1380	10.4	33.8	5.4	73.7	No	No	
METALS-ST17-5/6/08	GBE00165012	North Face - West end at corner (scaffolding level)	5/6/08	1776.2	Metals	6020	STL-SAC	5/6/08	3.6	< 67.6	< 0.68	< 0.68	< 6.8	227	15.8	31.8	5.2	111	No	No	
METALS-ST1-5/7/08	GBE00185001	Southwest Area (sidewalk bridge level)	5/7/08	1763.6	Metals	6020	STL-SAC	5/6/08	3.5	< 67.3	< 0.67	< 0.67	< 6.7	533	37.9	52.9	6.6	150	No	No	
METALS-ST2-5/7/08	GBE00185002	Southeast Area (sidewalk bridge level)	5/7/08	1749.1	Metals	6020	STL-SAC	5/6/08	3.4	< 66.6	< 0.69	< 0.69	< 6.9	242	16.8	85.1	6.3	122	No	No	
METALS-ST4-5/7/08	GBE00185003	Northwest Area (street-level)	5/7/08	1793.2	Metals	6020	STL-SAC	5/6/08	3.3	< 66.9	< 0.67	< 0.67	< 6.7	383	34.1	46.4	6.4	172	No	No	
METALS-ST5-5/7/08	GBE00185004	Firehouse #10 (roof level)	5/7/08	1788.2	Metals	6020	STL-SAC	5/6/08	3.2	< 67.1	< 0.67	< 0.67	< 6.7	146	15.8	54.2	6.3	123	No	No	
METALS-ST10-5/7/08	GBE00185005	North Side Sidewalk Bridge	5/7/08	1777.7	Metals	6020	STL-SAC	5/6/08	3.3	< 67.5	< 0.68	< 0.68	< 6.8	140	22.2	51.1	7.2	128	No	No	
METALS-ST11-5/7/08	GBE00185006	90 Trinity Place (roof level)	5/7/08	1792.8	Metals	6020	STL-SAC	5/6/08	2.8	< 66.9	< 0.67	< 0.67	< 6.7	254	14.4	30.7	4.8	72.2	No	No	
METALS-ST12-5/7/08	GBE00185007	110 Greenwich Street (roof level)	5/7/08	1776.2	Metals	6020	STL-SAC	5/6/08	2.7	< 67.6	< 0.68	< 0.68	< 6.8	44.4	14.9	30.4	4.9	77.7	No	No	
METALS-ST13-5/7/08	GBE00185008	Marrion Hotel, 38th Floor (roof level)	5/7/08	1793.4	Metals	6020	STL-SAC	5/6/08	2.4	< 66.9	< 0.67	< 0.67	< 6.7	136	11.9	25.3	4.8	63.3	No	No	
METALS-ST14-5/7/08	GBE00185009	West Face - South end at corner (scaffolding level)	5/7/08	1786.3	Metals	6020	STL-SAC	5/6/08	2.2	< 67.2	< 0.67	< 0.67	< 6.7	44.0	12.0	23.4	3.8	64.0	No	No	
METALS-ST15-5/7/08	GBE00185010	South Face - East end at corner (scaffolding level)	5/7/08	1782.4	Metals	6020	STL-SAC	5/6/08	2.3	< 67.3	< 0.67	< 0.67	< 6.7	155	12.2	25.2	3.7	66.7	No	No	
METALS-ST16-5/7/08	GBE00185011	East Face - North end at corner (scaffolding level)	5/7/08	1789.3	Metals	6020	STL-SAC	5/6/08	2.3	< 67.1	< 0.67	< 0.67	< 6.7	705	13.0	35.8	4.4	76.3	No	No	
METALS-ST17-5/7/08	GBE00185012	North Face - West end at corner (scaffolding level)	5/7/08	1774.5	Metals	6020	STL-SAC	5/6/08	2.8	107	< 0.68	< 0.68	< 6.8	324	17.1	41.4	5.2	121	No	No	
METALS-ST1-5/8/08	GBE10024001	Southwest Area (sidewalk bridge level)	5/8/08	1824.3	Metals	6020	STL-SAC	5/10/08	3.8	< 65.8	< 0.66	< 0.66	< 6.6	272	16.0	16.1	3.8	63.0	No	No	
METALS-ST2-5/8/08	GBE10024002	Southeast Area (sidewalk bridge level)	5/8/08	1819.7	Metals	6020	STL-SAC	5/10/08	2.8	< 65.9	< 0.66	< 0.66	< 6.6	254	10.7	37.4	4.3	94.6	No	No	
METALS-ST4-5/8/08	GBE10024003	Northwest Area (street-level)	5/8/08	1797.2	Metals	6020	STL-SAC	5/10/08	4.6	< 66.8	< 0.67	< 0.67	< 6.7	522	47.8	22.3	4.0	158	No	No	
METALS-ST5-5/8/08	GBE10024004	Firehouse #10 (roof level)	5/8/08	1774.4	Metals	6020	STL-SAC	5/10/08	2.3	< 67.6	< 0.68	< 0.68	< 6.8	157	12.3	43.2	4.9	87.9	No	No	
METALS-ST10-5/8/08	GBE10024005	North Side Sidewalk Bridge	5/8/08	1786.5	Metals	6020	STL-SAC	5/10/08	2.2	< 67.1	< 0.67	< 0.67	< 6.7	168	12.6	53.3	6.0	165	No	No	
METALS-ST11-5/8/08	GBE10024006	90 Trinity Place (roof level)	5/8/08	1793.5	Metals	6020	STL-SAC	5/10/08	1.9	< 66.9	< 0.67	< 0.67	< 6.7	294	9.6	17.5	< 3.3	47.0	No	No	
METALS-ST12-5/8/08	GBE10024007	110 Greenwich Street (roof level)	5/8/08	1767.7	Metals	6020	STL-SAC	5/10/08	2.0	< 67.9	< 0.68	< 0.68	< 6.8	36.6	9.2	19.9	< 3.4	51.1	No	No	
METALS-ST13-5/8/08	GBE10024008	Marrion Hotel, 38th Floor (roof level)	5/8/08	1782.1	Metals	6020	STL-SAC	5/10/08	1.4	< 67.3	< 0.68	< 0.68	< 6.7	122	6.8	10.8	< 3.4	34.5	No	No	
METALS-ST14-5/8/08	GBE10024009	West Face - South end at corner (scaffolding level)	5/8/08	1755.1	Metals	6020	STL-SAC	5/10/08	1.7	< 68.4	< 0.68	< 0.68	< 6.8	74.7	7.0	14.3	< 3.4	38.8	No	No	
METALS-ST15-5/8/08	GBE10024010	South Face - East end at corner (scaffolding level)	5/8/08	1753.3	Metals	6020	STL-SAC	5/10/08	1.8	< 68.4	< 0.68	< 0.68	< 6.8	323	7.2	21.3	< 3.4	43.4	No	No	
METALS-ST16-5/8/08	GBE10024011	East Face - North end at corner (scaffolding level)	5/8/08	1753.7	Metals	6020	STL-SAC	5/10/08	1.8	< 68.4	< 0.68	< 0.68	< 6.8	809	7.8	21.3	3.8	53.4	No	No	
METALS-ST17-5/8/08	GBE10024012	North Face - West end at corner (scaffolding level)	5/8/08	1754.6	Metals	6020	STL-SAC	5/10/08	2.0	< 68.4	< 0.68	< 0.68	< 6.8	221	10.0	29.2	4.1	106	No	No	