

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	Comments
METALS-ST1-12/13/08	GBL160166001	Southwest Area (sidewalk bridge level)	12/13/08	1654.1	Metals	6020	STL-SAC	12/16/08	3.1	< 72.5	< 0.72	< 0.72	< 7.2	82.6	7.1	14.8	6.6	64.3	No	No	
METALS-ST2-12/13/08	GBL160166002	Southeast Area (sidewalk bridge level)	12/13/08	1720	Metals	6020	STL-SAC	12/16/08	3.8	< 69.8	< 0.70	< 0.70	< 7.0	221	9.8	36.2	8.7	75.7	No	No	
METALS-ST4-12/13/08	GBL160166003	Northwest Area (street-level)	12/13/08	1726.9	Metals	6020	STL-SAC	12/16/08	2.7	< 69.5	< 0.69	< 0.69	< 6.9	78.9	9.4	16.9	7.0	82.6	No	No	
METALS-ST5-12/13/08	GBL160166004	Firehouse #10 (roof level)	12/13/08	1742	Metals	6020	STL-SAC	12/16/08	2.4	< 68.9	< 0.69	< 0.69	< 6.9	61.3	5.3	17.2	7.0	51.6	No	No	
METALS-ST10-12/13/08	GBL160166005	North Side Sidewalk Bridge	12/13/08	1724.8	Metals	6020	STL-SAC	12/16/08	2.4	< 69.6	< 0.70	< 0.70	< 7.0	132	6.2	25.1	7.8	82.2	No	No	
METALS-ST11-12/13/08	GBL160166006	90 Trinity Place (roof level)	12/13/08	1738.1	Metals	6020	STL-SAC	12/16/08	2.0	< 69.0	< 0.69	< 0.69	< 6.9	150	4.1	8.4	6.7	32.1	No	No	
METALS-ST12-12/13/08	GBL160166007	110 Greenwich Street (roof level)	12/13/08	1778.8	Metals	6020	STL-SAC	12/16/08	2.2	< 67.5	< 0.67	< 0.67	< 6.7	170	4.5	8.8	7.4	37.9	No	No	
METALS-ST13-12/13/08	GBL160166008	Marrion Hotel, 38th Floor (roof level)	12/13/08	1749.8	Metals	6020	STL-SAC	12/16/08	1.9	< 68.6	< 0.68	< 0.68	< 6.8	90.5	3.1	5.8	5.6	22.9	No	No	
METALS-ST14-12/13/08	GBL160166009	West Face - South end at corner (scaffolding level)	12/13/08	1674.3	Metals	6020	STL-SAC	12/16/08	1.9	< 71.7	< 0.72	< 0.72	< 7.2	68.9	4.3	6.8	5.2	41.2	No	No	
METALS-ST15-12/13/08	GBL160166010	South Face - East end at corner (scaffolding level)	12/13/08	1719.9	Metals	6020	STL-SAC	12/16/08	2.0	< 69.8	< 0.70	< 0.70	< 7.0	118	6.8	10.7	6.6	55.8	No	No	
METALS-ST16-12/13/08	GBL160166011	East Face - North end at corner (scaffolding level)	12/13/08	1679.2	Metals	6020	STL-SAC	12/16/08	1.9	< 71.5	< 0.71	< 0.71	< 7.1	242	4.3	15.1	5.9	44.2	No	No	
METALS-ST17-12/13/08	GBL160166012	North Face - West end at corner (scaffolding level)	12/13/08	1679.7	Metals	6020	STL-SAC	12/16/08	2.3	< 71.4	< 0.71	< 0.71	< 7.1	106	4.2	12.6	6.4	59.5	No	No	
METALS-ST1-12/14/08	GBL160163001	Southwest Area (sidewalk bridge level)	12/14/08	1721	Metals	6020	STL-SAC	12/16/08	1.6	< 69.7	< 0.70	< 0.70	< 7.0	76.6	4.5	9.3	5.1	58.4	No	No	
METALS-ST2-12/14/08	GBL160163002	Southeast Area (sidewalk bridge level)	12/14/08	1746.2	Metals	6020	STL-SAC	12/16/08	1.6	< 68.7	< 0.69	< 0.69	< 6.9	284	5.4	12.8	5.5	66.6	No	No	
METALS-ST4-12/14/08	GBL160163003	Northwest Area (street-level)	12/14/08	1764.5	Metals	6020	STL-SAC	12/16/08	1.7	< 68.0	< 0.68	< 0.68	< 6.8	48.0	5.4	8.7	5.1	55.8	No	No	
METALS-ST5-12/14/08	GBL160163004	Firehouse #10 (roof level)	12/14/08	1742.9	Metals	6020	STL-SAC	12/16/08	2.1	< 68.8	< 0.69	< 0.69	< 6.9	46.9	5.7	16.2	6.3	45.4	No	No	
METALS-ST10-12/14/08	GBL160163005	North Side Sidewalk Bridge	12/14/08	1740	Metals	6020	STL-SAC	12/16/08	2.8	78.5	< 0.69	< 0.69	< 6.9	73.2	7.6	30.0	9.0	93.6	No	No	
METALS-ST11-12/14/08	GBL160163006	90 Trinity Place (roof level)	12/14/08	1734.3	Metals	6020	STL-SAC	12/16/08	< 1.4	< 69.2	< 0.69	< 0.69	< 6.9	167	4.0	4.4	4.9	29.6	No	No	
METALS-ST12-12/14/08	GBL160163007	110 Greenwich Street (roof level)	12/14/08	1741.8	Metals	6020	STL-SAC	12/16/08	< 1.4	< 68.9	< 0.69	< 0.69	< 6.9	107	4.1	5.2	5.4	28.9	No	No	
METALS-ST13-12/14/08	GBL160163008	Marrion Hotel, 38th Floor (roof level)	12/14/08	1734	Metals	6020	STL-SAC	12/16/08	< 1.4	< 69.2	< 0.69	< 0.69	< 6.9	64.6	3.9	< 3.5	5.2	37.1	No	No	
METALS-ST14-12/14/08	GBL160163009	West Face - South end at corner (scaffolding level)	12/14/08	1947.1	Metals	6020	STL-SAC	12/16/08	< 1.3	< 65.0	< 0.65	< 0.65	< 6.5	57.2	4.6	5.5	5.1	41.0	No	No	
METALS-ST15-12/14/08	GBL160163010	South Face - East end at corner (scaffolding level)	12/14/08	1892.3	Metals	6020	STL-SAC	12/16/08	1.3	< 63.4	< 0.63	< 0.63	< 6.3	61.2	5.3	7.0	5.1	44.7	No	No	
METALS-ST16-12/14/08	GBL160163011	East Face - North end at corner (scaffolding level)	12/14/08	1839.2	Metals	6020	STL-SAC	12/16/08	< 1.3	< 65.2	< 0.65	< 0.65	< 6.5	161	4.2	6.8	5.0	32.6	No	No	
METALS-ST17-12/14/08	GBL160163012	North Face - West end at corner (scaffolding level)	12/14/08	1859.7	Metals	6020	STL-SAC	12/16/08	2.0	< 64.5	< 0.64	< 0.64	< 6.4	95.4	5.1	17.8	6.7	71.8	No	No	