

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	Site Specific	Comments	
EPA Site Specific Trigger Levels																						
METALS-ST11-9/9/08	GB1100125001	Southwest Area (sidewalk bridge level)	9/8/08	1829.9	Metals	6020	STL-SAC	9/10/08	2.8	78.1	< 0.66	< 0.66	< 6.6	150	15.8	44.4	4.6	129	No	No		
METALS-ST2-9/9/08	GB1100125002	Southeast Area (sidewalk bridge level)	9/8/08	1813.5	Metals	6020	STL-SAC	9/10/08	3.2	< 66.2	< 0.66	< 0.66	< 6.6	96.9	12.5	64.2	4.9	158	No	No		
METALS-ST4-9/9/08	GB1100125003	Northwest Area (street-level)	9/8/08	1799.1	Metals	6020	STL-SAC	9/10/08	2.9	< 66.7	< 0.67	< 0.67	< 6.7	83.0	18.8	36.5	4.7	126	No	No		
METALS-ST5-9/9/08	GB1100125004	Firehouse #10 (roof level)	9/8/08	1825.8	Metals	6020	STL-SAC	9/10/08	2.9	< 65.7	< 0.66	< 0.66	< 6.6	48.2	8.9	40.7	5.0	77.2	No	No		
METALS-ST10-9/9/08	GB1100125005	North Side Sidewalk Bridge	9/8/08	1834.6	Metals	6020	STL-SAC	9/10/08	3.1	< 65.4	< 0.65	< 0.65	< 6.5	53.2	11.5	63.3	13.2	96.3	No	No		
METALS-ST11-9/9/08	GB1100125006	90 Trinity Place (roof level)	9/8/08	1807.6	Metals	6020	STL-SAC	9/10/08	2.8	< 66.4	< 0.66	< 0.66	< 6.6	57.0	7.1	16.3	< 3.3	44.6	No	No		
METALS-ST12-9/9/08	GB1100125007	110 Greenwich Street (roof level)	9/8/08	1817.4	Metals	6020	STL-SAC	9/10/08	2.2	< 66.0	< 0.66	< 0.66	< 6.6	70.5	8.9	19.5	5.2	65.0	No	No		
METALS-ST13-9/9/08	GB1100125008	Marricott Hotel, 38th Floor (roof level)	9/8/08	1826.1	Metals	6020	STL-SAC	9/10/08	2.0	< 65.7	< 0.66	< 0.66	< 6.6	79.2	6.1	9.2	< 3.3	36.9	No	No		
METALS-ST14-9/9/08	GB1100125009	West Face - South end at corner (scaffolding level)	9/8/08	1810.5	Metals	6020	STL-SAC	9/10/08	1.8	< 66.3	< 0.66	< 0.66	< 6.6	48.6	6.0	14.5	< 3.3	63.7	No	No		
METALS-ST15-9/9/08	GB1100125010	South Face - East end at corner (scaffolding level)	9/8/08	1808	Metals	6020	STL-SAC	9/10/08	2.0	< 66.4	< 0.66	< 0.66	< 6.6	48.3	7.8	25.5	3.5	97.9	No	No		
METALS-ST16-9/9/08	GB1100125011	East Face - North end at corner (scaffolding level)	9/8/08	1785	Metals	6020	STL-SAC	9/10/08	2.1	< 67.2	< 0.67	< 0.67	< 6.7	243	7.3	24.2	3.8	53.8	No	No		
METALS-ST17-9/9/08	GB1100125012	North Face - West end at corner (scaffolding level)	9/8/08	1776	Metals	6020	STL-SAC	9/10/08	2.4	< 67.6	< 0.68	< 0.68	< 6.8	119	8.6	40.1	6.8	71.5	No	No		
METALS-ST1-9/9/08	GB110266001	Southwest Area (sidewalk bridge level)	9/9/08	1793.5	Metals	6020	STL-SAC	9/11/08	2.5	< 66.9	< 0.67	< 0.67	< 6.7	102	9.4	18.8	3.5	73.5	No	No		
METALS-ST2-9/9/08	GB110266002	Southeast Area (sidewalk bridge level)	9/9/08	1809.2	Metals	6020	STL-SAC	9/11/08	3.0	< 66.3	< 0.66	< 0.66	< 6.6	82.4	9.6	35.8	4.4	107	No	No		
METALS-ST4-9/9/08	GB110266003	Northwest Area (street-level)	9/9/08	1795.2	Metals	6020	STL-SAC	9/11/08	2.4	< 66.8	< 0.67	< 0.67	< 6.7	70.1	8.1	18.3	3.8	59.9	No	No		
METALS-ST5-9/9/08	GB110266004	Firehouse #10 (roof level)	9/9/08	1781.4	Metals	6020	STL-SAC	9/11/08	2.1	< 67.4	< 0.67	< 0.67	< 6.7	41.2	7.7	29.6	4.4	47.8	No	No		
METALS-ST10-9/9/08	GB110266005	North Side Sidewalk Bridge	9/9/08	1804.2	Metals	6020	STL-SAC	9/11/08	2.2	< 66.5	< 0.66	< 0.66	< 6.6	36.4	7.1	33.2	4.9	58.5	No	No		
METALS-ST11-9/9/08	GB110266006	90 Trinity Place (roof level)	9/9/08	1798.8	Metals	6020	STL-SAC	9/11/08	2.0	< 66.7	< 0.67	< 0.67	< 6.7	46.0	6.1	9.6	< 3.3	31.7	No	No		
METALS-ST12-9/9/08	GB110266007	110 Greenwich Street (roof level)	9/9/08	1796.2	Metals	6020	STL-SAC	9/11/08	2.2	< 66.8	< 0.67	< 0.67	< 6.7	65.5	8.2	13.2	4.4	42.8	No	No		
METALS-ST13-9/9/08	GB110266008	Marricott Hotel, 38th Floor (roof level)	9/9/08	1810.4	Metals	6020	STL-SAC	9/11/08	1.6	< 66.3	< 0.66	< 0.66	< 6.6	65.9	5.0	6.9	< 3.3	25.5	No	No		
METALS-ST14-9/9/08	GB110266009	West Face - South end at corner (scaffolding level)	9/9/08	1837.3	Metals	6020	STL-SAC	9/11/08	1.8	< 65.3	< 0.65	< 0.65	< 6.5	60.9	5.5	12.8	< 3.3	44.7	No	No		
METALS-ST15-9/9/08	GB110266010	South Face - East end at corner (scaffolding level)	9/9/08	1836.9	Metals	6020	STL-SAC	9/11/08	2.0	< 65.3	< 0.65	< 0.65	< 6.5	89.7	7.4	23.9	3.4	60.1	No	No		
METALS-ST16-9/9/08	GB110266011	East Face - North end at corner (scaffolding level)	9/9/08	1819.7	Metals	6020	STL-SAC	9/11/08	1.9	< 65.9	< 0.66	< 0.66	< 6.6	225	5.9	17.9	< 3.3	39.7	No	No		
METALS-ST17-9/9/08	GB110266012	North Face - West end at corner (scaffolding level)	9/9/08	1795.1	Metals	6020	STL-SAC	9/11/08	1.9	< 66.8	< 0.67	< 0.67	< 6.7	90.9	5.9	19.0	3.6	44.5	No	No		