

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									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Trigger Levels	
METALS-ST11-4/5/08	G8D080186001	Southwest Area (sidewalk bridge level)	4/5/08	1712.6	Metals	6020	STL-SAC	4/8/08	2.4	< 70.1	< 0.70	< 0.70	< 7.0	113	6.1	7.7	< 3.5	44.4	No	No	
METALS-ST2-4/5/08	G8D080186002	Southeast Area (sidewalk bridge level)	4/5/08	1715.4	Metals	6020	STL-SAC	4/8/08	8.2	< 70.0	< 0.70	< 0.70	< 7.0	249	9.1	29.8	4.7	79.5	No	No	
METALS-ST4-4/5/08	G8D080186003	Northwest Area (street-level)	4/5/08	1682.9	Metals	6020	STL-SAC	4/8/08	2.2	< 71.3	< 0.71	< 0.71	< 7.1	190	9.7	10.3	< 3.6	55.5	No	No	
METALS-ST5-4/5/08	G8D080186004	Firehouse #10 (roof level)	4/5/08	1742.9	Metals	6020	STL-SAC	4/8/08	2.3	< 68.8	< 0.69	< 0.69	< 6.9	56.8	4.4	10.8	< 3.4	49.2	No	No	
METALS-ST10-4/5/08	G8D080186005	North Side Sidewalk Bridge	4/5/08	1706.1	Metals	6020	STL-SAC	4/8/08	2.2	< 70.3	< 0.70	< 0.70	< 7.0	166	4.0	15.8	3.5	65.1	No	No	
METALS-ST11-4/5/08	G8D080186006	90 Trinity Place (roof level)	4/5/08	1802.2	Metals	6020	STL-SAC	4/8/08	1.9	< 66.6	< 0.66	< 0.66	< 6.6	19.8	3.7	6.1	< 3.3	26.7	No	No	
METALS-ST12-4/5/08	G8D080186007	110 Greenwich Street (roof level)	4/5/08	1761.5	Metals	6020	STL-SAC	4/8/08	2.0	< 68.1	< 0.68	< 0.68	< 6.8	64.1	3.2	6.4	< 3.4	33.4	No	No	
METALS-ST13-4/5/08	G8D080186008	Marrion Hotel, 38th Floor (roof level)	4/5/08	1587	Metals	6020	STL-SAC	4/8/08	1.6	< 76.6	< 0.76	< 0.76	< 7.6	41.2	3.6	5.4	< 3.8	31.9	No	No	
METALS-ST14-4/5/08	G8D080186009	West Face - South end at corner (scaffolding level)	4/5/08	1743.4	Metals	6020	STL-SAC	4/8/08	1.8	< 68.8	< 0.69	< 0.69	< 6.9	154	3.6	6.1	< 3.4	49.0	No	No	
METALS-ST15-4/5/08	G8D080186010	South Face - East end at corner (scaffolding level)	4/5/08	1765.1	Metals	6020	STL-SAC	4/8/08	2.4	< 68.0	< 0.68	< 0.68	< 6.8	346	4.4	9.1	< 3.4	52.2	No	No	
METALS-ST16-4/5/08	G8D080186011	East Face - North end at corner (scaffolding level)	4/5/08	1773.9	Metals	6020	STL-SAC	4/8/08	1.8	< 67.6	< 0.68	< 0.68	< 6.8	744	4.0	7.2	< 3.4	41.8	No	No	
METALS-ST17-4/5/08	G8D080186012	North Face - West end at corner (scaffolding level)	4/5/08	1748.6	Metals	6020	STL-SAC	4/8/08	1.7	< 68.6	< 0.69	< 0.69	< 6.9	134	3.6	6.5	< 3.4	49.1	No	No	
METALS-ST1-4/6/08	G8D080184001	Southwest Area (sidewalk bridge level)	4/6/08	1811.8	Metals	6020	STL-SAC	4/8/08	1.8	< 66.2	< 0.66	< 0.66	< 6.6	97.0	14.4	18.2	4.9	142	No	No	
METALS-ST2-4/6/08	G8D080184002	Southeast Area (sidewalk bridge level)	4/6/08	1831.6	Metals	6020	STL-SAC	4/8/08	7.5	89.8	< 0.66	< 0.66	< 6.6	148	12.0	49.6	7.3	214	No	No	
METALS-ST4-4/6/08	G8D080184003	Northwest Area (street-level)	4/6/08	1805.6	Metals	6020	STL-SAC	4/8/08	1.8	< 66.4	< 0.66	< 0.66	< 6.6	159	37.0	26.6	6.1	180	No	No	
METALS-ST5-4/6/08	G8D080184004	Firehouse #10 (roof level)	4/6/08	1877.7	Metals	6020	STL-SAC	4/8/08	2.1	< 63.9	< 0.64	< 0.64	< 6.4	89.4	8.9	43.6	7.3	496	No	No	
METALS-ST10-4/6/08	G8D080184005	North Side Sidewalk Bridge	4/6/08	1827.3	Metals	6020	STL-SAC	4/8/08	1.7	< 65.7	< 0.66	< 0.66	< 6.6	146	6.6	26.6	5.9	271	No	No	
METALS-ST11-4/6/08	G8D080184006	90 Trinity Place (roof level)	4/6/08	1789.7	Metals	6020	STL-SAC	4/8/08	1.6	< 67.0	< 0.67	< 0.67	< 6.7	34.0	5.4	8.7	4.3	54.2	No	No	
METALS-ST12-4/6/08	G8D080184007	110 Greenwich Street (roof level)	4/6/08	1824.1	Metals	6020	STL-SAC	4/8/08	1.6	< 65.8	< 0.66	< 0.66	< 6.6	45.3	5.1	10.8	4.5	72.2	No	No	
METALS-ST13-4/6/08	G8D080184008	Marrion Hotel, 38th Floor (roof level)	4/6/08	1826.6	Metals	6020	STL-SAC	4/8/08	< 1.3	< 65.7	< 0.66	< 0.66	< 6.6	26.0	4.0	5.6	< 3.3	36.7	No	No	
METALS-ST14-4/6/08	G8D080184009	West Face - South end at corner (scaffolding level)	4/6/08	1886.6	Metals	6020	STL-SAC	4/8/08	1.7	< 63.6	< 0.64	< 0.64	< 6.4	137	6.9	14.3	5.1	100	No	No	
METALS-ST15-4/6/08	G8D080184010	South Face - East end at corner (scaffolding level)	4/6/08	1916.9	Metals	6020	STL-SAC	4/8/08	2.3	< 62.6	< 0.63	< 0.63	< 6.3	363	6.6	18.8	5.7	97.4	No	No	
METALS-ST16-4/6/08	G8D080184011	East Face - North end at corner (scaffolding level)	4/6/08	1951.3	Metals	6020	STL-SAC	4/8/08	1.6	< 61.5	< 0.61	< 0.61	< 6.1	274	5.8	9.9	5.4	67.4	No	No	

Note:
1. Metals sample at Station 17 (North Face - West end at corner [scaffolding level]) on April 6, 2008 was not available for analysis on account of motor failure.