

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/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	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
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Exceeds Target	Exceeds EPA	Comments
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments
METALS-ST1-9/15/08	G8170264001	Southwest Area (sidewalk bridge level)	9/15/08	1624	Metals	6020	STL-SAC	9/17/08	2.4	< 65.8	< 0.66	< 0.66	< 6.6	103	12.1	16.9	< 3.3	94.2	No	No	
METALS-ST2-9/15/08	G8170264002	Southwest Area (sidewalk bridge level)	9/15/08	1843.1	Metals	6020	STL-SAC	9/17/08	4.0	< 65.1	< 0.65	< 0.65	8.1	203	13.4	47.2	6.2	107	No	No	
METALS-ST4-9/15/08	G8170264003	Northwest Area (street-level)	9/15/08	1735.3	Metals	6020	STL-SAC	9/17/08	1.9	< 69.2	< 0.69	< 0.69	6.9	173	27.6	28.6	4.0	128	No	No	
METALS-ST5-9/15/08	G8170264004	Firehouse #10 (roof level)	9/15/08	1809.9	Metals	6020	STL-SAC	9/17/08	1.8	< 66.3	< 0.66	< 0.66	6.6	91.7	10.2	32.9	5.3	80.4	No	No	
METALS-ST10-9/15/08	G8170264005	North Side Sidewalk Bridge	9/15/08	1793.7	Metals	6020	STL-SAC	9/17/08	2.2	< 66.9	< 0.67	< 0.67	6.7	95.7	18.6	44.9	5.8	117	No	No	
METALS-ST100-9/15/08	G8170264013	Station 10 Field Duplicate	9/15/08	1821.3	Metals	6020	STL-SAC	9/17/08	1.7	< 65.9	< 0.66	< 0.66	6.6	94.0	16.5	43.2	5.8	104	No	No	
METALS-ST11-9/15/08	G8170264006	90 Trinity Place (roof level)	9/15/08	1798.8	Metals	6020	STL-SAC	9/17/08	< 1.3	< 66.7	< 0.67	< 0.67	6.7	80.8	6.4	14.5	3.4	39.1	No	No	
METALS-ST12-9/15/08	G8170264007	110 Greenwich Street (roof level)	9/15/08	1798.5	Metals	6020	STL-SAC	9/17/08	< 1.3	< 66.7	< 0.67	< 0.67	6.7	60.1	7.0	15.3	3.4	45.7	No	No	
METALS-ST13-9/15/08	G8170264008	Marriot Hotel, 38th Floor (roof level)	9/15/08	1816.7	Metals	6020	STL-SAC	9/17/08	< 1.3	< 66.0	< 0.66	< 0.66	6.6	124	5.4	7.8	< 3.3	36.7	No	No	
METALS-ST14-9/15/08	G8170264009	West Face - South end at corner (scaffolding level)	9/15/08	1847.9	Metals	6020	STL-SAC	9/17/08	< 1.3	< 64.9	< 0.65	< 0.65	6.5	104	6.1	14.0	3.6	48.9	No	No	
METALS-ST15-9/15/08	G8170264010	South Face - East end at corner (scaffolding level)	9/15/08	1845.8	Metals	6020	STL-SAC	9/17/08	1.6	< 65.0	< 0.65	< 0.65	6.5	119	8.0	23.4	4.2	67.0	No	No	
METALS-ST16-9/15/08	G8170264011	East Face - North end at corner (scaffolding level)	9/15/08	1826.3	Metals	6020	STL-SAC	9/17/08	1.4	< 65.7	< 0.66	< 0.66	6.6	303	8.1	20.6	4.5	70.0	No	No	
METALS-ST17-9/15/08	G8170264012	North Face - West end at corner (scaffolding level)	9/15/08	1811.8	Metals	6020	STL-SAC	9/17/08	1.4	< 66.2	< 0.66	< 0.66	6.6	135	9.8	20.9	4.6	65.3	No	No	
METALS-ST11-9/16/08	G8180348001	Southwest Area (sidewalk bridge level)	9/16/08	1781.1	Metals	6020	STL-SAC	9/18/08	3.6	< 67.4	< 0.67	< 0.67	6.7	119	20.8	31.1	5.7	128	No	No	
METALS-ST2-9/16/08	G8180348002	Southwest Area (sidewalk bridge level)	9/16/08	1779.7	Metals	6020	STL-SAC	9/18/08	4.5	73.5	< 0.67	< 0.67	6.7	196	17.9	56.9	7.4	124	No	No	
METALS-ST4-9/16/08	G8180348003	Northwest Area (street-level)	9/16/08	1804.6	Metals	6020	STL-SAC	9/18/08	3.1	< 66.5	< 0.66	< 0.66	6.6	56.8	20.5	27.2	5.1	87.7	No	No	
METALS-ST5-9/16/08	G8180348004	Firehouse #10 (roof level)	9/16/08	1802.4	Metals	6020	STL-SAC	9/18/08	3.2	< 66.6	< 0.66	< 0.66	6.6	42.8	13.5	30.7	5.8	119	No	No	
METALS-ST10-9/16/08	G8180348005	North Side Sidewalk Bridge	9/16/08	1811.5	Metals	6020	STL-SAC	9/18/08	2.8	< 66.2	< 0.66	< 0.66	6.6	37.1	10.6	24.1	4.5	162	No	No	
METALS-ST11-9/16/08	G8180348006	90 Trinity Place (roof level)	9/16/08	1804.2	Metals	6020	STL-SAC	9/18/08	2.8	< 66.5	< 0.66	< 0.66	6.6	95.3	11.1	20.2	4.9	60.8	No	No	
METALS-ST12-9/16/08	G8180348007	110 Greenwich Street (roof level)	9/16/08	1804.7	Metals	6020	STL-SAC	9/18/08	2.9	< 66.5	< 0.66	< 0.66	6.6	298	11.0	24.0	5.6	76.5	No	No	
METALS-ST13-9/16/08	G8180348008	Marriot Hotel, 38th Floor (roof level)	9/16/08	1818.6	Metals	6020	STL-SAC	9/18/08	2.8	< 66.0	< 0.66	< 0.66	6.6	80.1	9.0	14.9	4.5	44.5	No	No	
METALS-ST14-9/16/08	G8180348009	West Face - South end at corner (scaffolding level)	9/16/08	1812.3	Metals	6020	STL-SAC	9/18/08	2.5	< 66.2	< 0.66	< 0.66	6.6	95.2	7.1	14.1	3.5	42.4	No	No	
METALS-ST15-9/16/08	G8180348010	South Face - East end at corner (scaffolding level)	9/16/08	1810.8	Metals	6020	STL-SAC	9/18/08	2.9	< 66.3	< 0.66	< 0.66	6.6	72.9	9.9	38.0	4.4	80.9	No	No	
METALS-ST16-9/16/08	G8180348011	East Face - North end at corner (scaffolding level)	9/16/08	1793.9	Metals	6020	STL-SAC	9/18/08	2.4	< 66.9	< 0.67	< 0.67	6.7	281	7.6	17.0	3.4	61.3	No	No	
METALS-ST17-9/16/08	G8180348012	North Face - West end at corner (scaffolding level)	9/16/08	1771.8	Metals	6020	STL-SAC	9/18/08	2.9	< 67.7	< 0.68	< 0.68	6.8	113	8.4	17.4	3.9	54.9	No	No	