

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
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Trigger Levels
METALS-ST1-5/13/08	G8E150182001	Southwest Area (sidewalk bridge level)	5/13/08	1795	Metals	6020	STL-SAC	5/15/08	2.6	< 67.2	< 0.67	< 0.67	< 6.7	381	19.7	31.1	8.2	121	No	No	
METALS-ST2-5/13/08	G8E150182002	Southeast Area (sidewalk bridge level)	5/13/08	1730.4	Metals	6020	STL-SAC	5/15/08	3.5	< 69.3	< 0.69	< 0.69	8.6	83.4	24.6	68.7	10.5	129	No	No	
METALS-ST4-5/13/08	G8E150182003	Northwest Area (street-level)	5/13/08	1701.3	Metals	6020	STL-SAC	5/15/08	2.6	< 70.5	< 0.70	< 0.70	115	56.2	35.1	9.2	186	No	No		
METALS-ST5-5/13/08	G8E150182004	Firehouse #10 (roof level)	5/13/08	1813.9	Metals	6020	STL-SAC	5/15/08	2.4	< 66.2	< 0.66	< 0.66	< 6.6	158	24.2	34.4	8.8	81.0	No	No	
METALS-ST10-5/13/08	G8E150182005	North Side Sidewalk Bridge	5/13/08	1786.2	Metals	6020	STL-SAC	5/15/08	2.2	< 67.1	< 0.67	< 0.67	< 6.7	195	23.8	30.9	8.4	73.7	No	No	
METALS-ST11-5/13/08	G8E150182006	90 Triney Place (roof level)	5/13/08	1790.5	Metals	6020	STL-SAC	5/15/08	2.0	< 67.0	< 0.67	< 0.67	< 6.7	269	11.9	22.2	7.6	61.1	No	No	
METALS-ST12-5/13/08	G8E150182007	110 Greenwich Street (roof level)	5/13/08	1788.8	Metals	6020	STL-SAC	5/15/08	2.1	< 67.1	< 0.67	< 0.67	< 6.7	49.6	44.1	29.5	7.4	61.4	No	No	
METALS-ST13-5/13/08	G8E150182008	Mariotti Hotel, 38th Floor (roof level)	5/13/08	1803.3	Metals	6020	STL-SAC	5/15/08	1.7	< 66.5	< 0.66	< 0.66	< 6.6	177	18.2	18.1	6.9	44.4	No	No	
METALS-ST14-5/13/08	G8E150182009	West Face - South end at corner (scaffolding level)	5/13/08	1791	Metals	6020	STL-SAC	5/15/08	2.3	< 67.0	< 0.67	< 0.67	< 6.7	106	42.9	21.8	7.6	57.3	No	No	
METALS-ST15-5/13/08	G8E150182010	South Face - East end at corner (scaffolding level)	5/13/08	1779.8	Metals	6020	STL-SAC	5/15/08	2.5	< 67.4	< 0.67	< 0.67	< 6.7	298	33.0	32.6	8.0	63.4	No	No	
METALS-ST16-5/13/08	G8E150182011	East Face - North end at corner (scaffolding level)	5/13/08	1781.1	Metals	6020	STL-SAC	5/15/08	2.6	< 67.4	< 0.67	< 0.67	< 6.7	2330	31.3	24.4	8.1	56.5	No	No	
METALS-ST17-5/13/08	G8E150182012	North Face - West end at corner (scaffolding level)	5/13/08	1795.4	Metals	6020	STL-SAC	5/15/08	2.8	< 66.8	< 0.67	< 0.67	< 6.7	305	60.2	24.6	8.6	70.9	No	No	