

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	100,000	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	
																				Levels	Trigger Levels	
METALS-ST1-10/4/08	G&J070210001	Southwest Area (sidewalk bridge level)	10/4/08	1691.8	Metals	6020	STL-SAC	10/7/08	4.4	< 70.9	< 0.71	< 0.71	< 7.1	112	10.2	5.9	112	85.3	No	No		
METALS-ST2-10/4/08	G&J070210002	Southeast Area (sidewalk bridge level)	10/4/08	1711.7	Metals	6020	STL-SAC	10/7/08	4.1	< 70.1	< 0.70	< 0.70	< 7.0	91.6	9.1	18.6	5.7	69.0	No	No		
METALS-ST4-10/4/08	G&J070210003	Northwest Area (street-level)	10/4/08	1730.6	Metals	6020	STL-SAC	10/7/08	3.4	< 69.3	< 0.69	< 0.69	< 6.9	75.9	15.7	59.6	5.7	161	No	No		
METALS-ST5-10/4/08	G&J070210004	Firehouse #10 (roof level)	10/4/08	1747.9	Metals	6020	STL-SAC	10/7/08	3.6	< 68.6	< 0.69	< 0.69	< 6.9	69.6	9.5	84.8	7.7	180	No	No		
METALS-ST10-10/4/08	G&J070210005	North Side Sidewalk Bridge	10/4/08	1730.9	Metals	6020	STL-SAC	10/7/08	3.7	< 69.3	< 0.69	< 0.69	< 6.9	47.5	10.1	235	7.8	553	No	No		
METALS-ST11-10/4/08	G&J070210006	90 Trinity Place (roof level)	10/4/08	1766	Metals	6020	STL-SAC	10/7/08	2.7	< 68.0	< 0.68	< 0.68	< 6.8	54.6	6.8	17.1	5.4	60.3	No	No		
METALS-ST12-10/4/08	G&J070210007	110 Greenwich Street (roof level)	10/4/08	1792.3	Metals	6020	STL-SAC	10/7/08	2.9	< 67.0	< 0.67	< 0.67	< 6.7	35.4	6.3	10.0	5.1	45.9	No	No		
METALS-ST13-10/4/08	G&J070210008	Marrion Hotel, 38th Floor (roof level)	10/4/08	1751.9	Metals	6020	STL-SAC	10/7/08	2.7	< 68.5	< 0.68	< 0.68	< 6.8	93.2	6.3	8.1	5.3	40.9	No	No		
METALS-ST14-10/4/08	G&J070210009	West Face - South end at corner (scaffolding level)	10/4/08	1738.1	Metals	6020	STL-SAC	10/7/08	2.7	< 68.0	< 0.68	< 0.68	< 6.8	154	5.9	8.5	5.4	40.6	No	No		
METALS-ST15-10/4/08	G&J070210010	South Face - East end at corner (scaffolding level)	10/4/08	1752.8	Metals	6020	STL-SAC	10/7/08	2.6	< 68.4	< 0.68	< 0.68	< 6.8	90.0	6.2	11.6	5.7	49.6	No	No		
METALS-ST16-10/4/08	G&J070210011	East Face - North end at corner (scaffolding level)	10/4/08	1740.1	Metals	6020	STL-SAC	10/7/08	2.9	< 69.0	< 0.69	< 0.69	< 6.9	258	7.1	57.1	6.4	128	No	No		
METALS-ST17-10/4/08	G&J070210012	North Face - West end at corner (scaffolding level)	10/4/08	1745	Metals	6020	STL-SAC	10/7/08	2.6	< 68.8	< 0.69	< 0.69	< 6.9	60.1	6.3	96.6	5.9	216	No	No		
METALS-ST1-10/5/08	G&J070208001	Southwest Area (sidewalk bridge level)	10/5/08	1756.3	Metals	6020	STL-SAC	10/7/08	3.6	< 68.3	< 0.68	< 0.68	< 6.8	95.0	7.1	13.0	7.4	71.8	No	No		
METALS-ST2-10/5/08	G&J070208002	Southwest Area (sidewalk bridge level)	10/5/08	1805.7	Metals	6020	STL-SAC	10/7/08	4.4	< 66.4	< 0.66	< 0.66	< 6.6	96.6	9.9	26.0	8.2	88.8	No	No		
METALS-ST4-10/5/08	G&J070208003	Northwest Area (street-level)	10/5/08	1803.8	Metals	6020	STL-SAC	10/7/08	3.6	< 66.5	< 0.66	< 0.66	< 6.6	56.7	6.6	13.3	7.2	65.5	No	No		
METALS-ST5-10/5/08	G&J070208004	Firehouse #10 (roof level)	10/5/08	1776.4	Metals	6020	STL-SAC	10/7/08	4.1	< 67.6	< 0.68	< 0.68	< 6.8	56.2	8.7	24.3	8.6	98.0	No	No		
METALS-ST10-10/5/08	G&J070208005	North Side Sidewalk Bridge	10/5/08	1765	Metals	6020	STL-SAC	10/7/08	4.0	< 68.0	< 0.68	< 0.68	< 6.8	30.9	7.8	22.5	8.0	101	No	No		
METALS-ST11-10/5/08	G&J070208006	90 Trinity Place (roof level)	10/5/08	1766.5	Metals	6020	STL-SAC	10/7/08	3.5	< 67.9	< 0.68	< 0.68	< 6.8	62.4	6.8	10.1	8.5	58.6	No	No		
METALS-ST12-10/5/08	G&J070208007	110 Greenwich Street (roof level)	10/5/08	1809.6	Metals	6020	STL-SAC	10/7/08	4.0	< 66.3	< 0.66	< 0.66	< 6.6	37.9	8.1	13.0	8.5	69.0	No	No		
METALS-ST13-10/5/08	G&J070208008	Marrion Hotel, 38th Floor (roof level)	10/5/08	1776.8	Metals	6020	STL-SAC	10/7/08	3.8	< 67.5	< 0.68	< 0.68	< 6.8	85.6	7.5	9.4	7.8	55.4	No	No		
METALS-ST14-10/5/08	G&J070208009	West Face - South end at corner (scaffolding level)	10/5/08	1908.4	Metals	6020	STL-SAC	10/7/08	3.6	< 62.9	< 0.63	< 0.63	< 6.3	297	7.5	13.7	7.1	69.3	No	No		
METALS-ST15-10/5/08	G&J070208010	South Face - East end at corner (scaffolding level)	10/5/08	1906.7	Metals	6020	STL-SAC	10/7/08	3.6	< 62.9	< 0.63	< 0.63	< 6.3	140	7.8	19.0	6.7	76.7	No	No		
METALS-ST16-10/5/08	G&J070208011	East Face - North end at corner (scaffolding level)	10/5/08	1882.8	Metals	6020	STL-SAC	10/7/08	3.7	< 63.7	< 0.64	< 0.64	< 6.4	218	7.5	15.1	7.0	73.7	No	No		
METALS-ST17-10/5/08	G&J070208012	North Face - West end at corner (scaffolding level)	10/5/08	1916.5	Metals	6020	STL-SAC	10/7/08	3.8	< 62.6	< 0.63	< 0.63	< 6.3	63.0	7.6	15.6	6.7	74.6	No	No		