

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	5,000	500	200	16,000			
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments
									Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels
METALS-ST11-1/10/07	G7A120169001	Southwest Area (sidewalk bridge level)	1/10/07	1810.4	Metals	6020	STL-SAC	1/12/07	2.2	< 66.3	< 0.68	< 0.68	< 6.6	192	17.8	20.5	4.9	56.6	No	No	
METALS-ST2-1/10/07	G7A120169002	Southeast Area (sidewalk bridge level)	1/10/07	1828.4	Metals	6020	STL-SAC	1/12/07	3.4	< 65.6	< 0.68	< 0.68	< 6.6	194	14.4	30.5	8.8	61.7	No	No	
METALS-ST4-1/10/07	G7A120169003	Northwest Area (street-level)	1/10/07	1769.6	Metals	6020	STL-SAC	1/12/07	2.0	< 67.8	< 0.68	< 0.68	< 6.8	104	26.4	20.2	4.0	61.3	No	No	
METALS-ST5-1/10/07	G7A120169004	Firehouse #10 (roof level)	1/10/07	1726.9	Metals	6020	STL-SAC	1/12/07	2.3	< 69.5	< 0.69	< 0.69	6.9	151	19.6	59.3	7.5	80.8	No	No	
METALS-ST10-1/10/07	G7A120169005	North Side Sidewalk Bridge	1/10/07	1766.7	Metals	6020	STL-SAC	1/12/07	2.0	< 67.9	< 0.68	< 0.68	< 6.8	56.8	29.4	4.4	56.8	123	No	No	
METALS-ST11-1/10/07	G7A120169006	90 Trinity Place (roof level)	1/10/07	1753.9	Metals	6020	STL-SAC	1/12/07	2.2	< 68.4	< 0.68	< 0.68	< 6.8	217	10.7	13.7	6.6	47.3	No	No	
METALS-ST12-1/10/07	G7A120169007	110 Greenwich Street (roof level)	1/10/07	1634.2	Metals	6020	STL-SAC	1/12/07	2.5	< 73.4	< 0.73	< 0.73	< 7.3	64.3	11.6	14.2	7.8	51.2	No	No	
METALS-ST13-1/10/07	G7A120169008	Mariotti Hotel, 38th Floor (roof level)	1/10/07	1751.7	Metals	6020	STL-SAC	1/12/07	1.8	< 68.5	< 0.68	< 0.68	< 6.8	246	9.0	13.4	6.0	41.6	No	No	
METALS-ST14-1/10/07	G7A120169009	West Face - South end at corner (scaffolding level)	1/10/07	1763.7	Metals	6020	STL-SAC	1/12/07	1.9	< 68.0	< 0.68	< 0.68	< 6.8	59.2	9.6	3.7	36.2	No	No		
METALS-ST15-1/10/07	G7A120169010	South Face - East end at corner (scaffolding level)	1/10/07	1781.6	Metals	6020	STL-SAC	1/12/07	2.3	< 67.4	< 0.67	< 0.67	< 6.7	193	11.1	13.3	6.4	47.7	No	No	
METALS-ST16-1/10/07	G7A120169011	East Face - North end at corner (scaffolding level)	1/10/07	1791.7	Metals	6020	STL-SAC	1/12/07	2.2	< 67.0	< 0.67	< 0.67	< 6.7	115	11.0	20.1	7.1	44.8	No	No	
METALS-ST17-1/10/07	G7A120169012	North Face - West end at corner (scaffolding level)	1/10/07	1783.1	Metals	6020	STL-SAC	1/12/07	1.7	< 67.3	< 0.67	< 0.67	< 6.7	41.6	8.9	< 3.4	38.6	No	No		
METALS-ST1-1/11/07	G7A130157001	Southwest Area (sidewalk bridge level)	1/11/07	1745.7	Metals	6020	STL-SAC	1/13/07	2.8	< 68.7	< 0.69	< 0.69	< 6.9	198	12.6	15.5	8.0	71.0	No	No	
METALS-ST2-1/11/07	G7A130157002	Southeast Area (sidewalk bridge level)	1/11/07	1756.9	Metals	6020	STL-SAC	1/13/07	3.0	< 68.3	< 0.68	< 0.68	< 6.8	200	10.7	18.4	9.7	59.8	No	No	
METALS-ST4-1/11/07	G7A130157003	Northwest Area (street-level)	1/11/07	1764.3	Metals	6020	STL-SAC	1/13/07	3.0	< 68.0	< 0.68	< 0.68	< 6.8	103	30.5	20.0	9.8	75.9	No	No	
METALS-ST5-1/11/07	G7A130157004	Firehouse #10 (roof level)	1/11/07	1754.8	Metals	6020	STL-SAC	1/13/07	2.9	< 68.4	< 0.68	< 0.68	11.2	147	17.8	58.6	12.8	98.4	No	No	
METALS-ST10-1/11/07	G7A130157005	North Side Sidewalk Bridge	1/11/07	1756.3	Metals	6020	STL-SAC	1/13/07	3.1	< 68.3	< 0.68	< 0.68	< 6.8	76.9	14.4	28.7	11.9	72.1	No	No	
METALS-ST11-1/11/07	G7A130157006	90 Trinity Place (roof level)	1/11/07	1756.5	Metals	6020	STL-SAC	1/13/07	2.0	< 68.3	< 0.68	< 0.68	< 6.8	176	8.8	12.6	7.7	42.9	No	No	
METALS-ST12-1/11/07	G7A130157007	110 Greenwich Street (roof level)	1/11/07	1698.5	Metals	6020	STL-SAC	1/13/07	2.5	< 70.6	< 0.71	< 0.71	< 7.1	66.1	10.4	15.2	9.4	58.8	No	No	
METALS-ST13-1/11/07	G7A130157008	Mariotti Hotel, 38th Floor (roof level)	1/11/07	1757.9	Metals	6020	STL-SAC	1/13/07	1.9	< 68.3	< 0.68	< 0.68	< 6.8	200	8.9	16.4	10.3	49.1	No	No	
METALS-ST14-1/11/07	G7A130157009	West Face - South end at corner (scaffolding level)	1/11/07	1768.2	Metals	6020	STL-SAC	1/13/07	1.4	< 67.9	< 0.68	< 0.68	< 6.8	61.6	6.3	8.2	6.8	32.5	No	No	
METALS-ST15-1/11/07	G7A130157010	South Face - East end at corner (scaffolding level)	1/11/07	1793.3	Metals	6020	STL-SAC	1/13/07	1.5	< 66.9	< 0.67	< 0.67	< 6.7	106	7.0	8.8	7.0	37.3	No	No	
METALS-ST16-1/11/07	G7A130157011	East Face - North end at corner (scaffolding level)	1/11/07	1776.1	Metals	6020	STL-SAC	1/13/07	1.7	< 67.6	< 0.68	< 0.68	< 6.8	56.8	8.3	16.9	7.7	47.1	No	No	
METALS-ST17-1/11/07	G7A130157012	North Face - West end at corner (scaffolding level)	1/11/07	1778.4	Metals	6020	STL-SAC	1/13/07	1.8	< 67.5	< 0.67	< 0.67	< 6.7	53.1	8.8	18.5	7.8	47.0	No	No	