

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	400	600	10,000	5,000	500	28,000	16,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST11-6/4/07	G7F070211001	Southwest Area (sidewalk bridge level)	6/4/07	1756.4	Metals	6020	STL-SAC	6/7/07	1.4	< 68.3	< 0.68	< 0.68	< 6.8	60.1	18.1	24.7	4.0	115	No	No	
METALS-ST12-6/4/07	G7F070211002	Southwest Area (sidewalk bridge level)	6/4/07	1739	Metals	6020	STL-SAC	6/7/07	1.5	< 69.0	< 0.68	< 0.68	< 6.9	59.4	11.4	26.6	4.4	68.9	No	No	
METALS-ST14-6/4/07	G7F070211003	Northwest Area (street-level)	6/4/07	1767.4	Metals	6020	STL-SAC	6/7/07	< 1.4	< 67.9	< 0.68	< 0.68	< 6.8	58.0	34.0	23.6	4.0	112	No	No	
METALS-ST15-6/4/07	G7F070211004	Firehouse #10 (roof level)	6/4/07	1753.8	Metals	6020	STL-SAC	6/7/07	< 1.4	< 68.4	< 0.68	< 0.68	< 6.8	47.8	15.2	39.9	6.0	102	No	No	
METALS-ST10-6/4/07	G7F070211005	North Side Sidewalk Bridge	6/4/07	1657.2	Metals	6020	STL-SAC	6/7/07	< 1.4	< 72.4	< 0.72	< 0.72	< 8.6	153	37.1	50.0	7.5	141	No	No	
METALS-ST11-6/4/07	G7F070211006	90 Trinity Place (roof level)	6/4/07	1740.5	Metals	6020	STL-SAC	6/7/07	< 1.4	< 68.9	< 0.68	< 0.68	< 6.9	77.0	9.8	21.5	3.9	60.3	No	No	
METALS-ST12-6/4/07	G7F070211007	110 Greenwich Street (roof level)	6/4/07	1772.7	Metals	6020	STL-SAC	6/7/07	< 1.4	< 67.7	< 0.68	< 0.68	< 6.8	61.2	9.0	18.8	< 3.4	58.6	No	No	
METALS-ST13-6/4/07	G7F070211008	Marriott Hotel, 38th Floor (roof level)	6/4/07	1769	Metals	6020	STL-SAC	6/7/07	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	224	7.2	15.2	< 3.4	45.0	No	No	
METALS-ST14-6/4/07	G7F070211009	West Face - South end at corner (scaffolding level)	6/4/07	1753.1	Metals	6020	STL-SAC	6/7/07	< 1.4	< 68.4	< 0.68	< 0.68	< 6.8	38.0	6.5	13.4	< 3.4	43.8	No	No	
METALS-ST15-6/4/07	G7F070211010	South Face - East end at corner (scaffolding level)	6/4/07	1797.8	Metals	6020	STL-SAC	6/7/07	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	104	7.8	16.7	< 3.3	54.4	No	No	
METALS-ST16-6/4/07	G7F070211011	East Face - North end at corner (scaffolding level)	6/4/07	1789.1	Metals	6020	STL-SAC	6/7/07	< 1.3	< 67.1	< 0.67	< 0.67	< 6.7	83.9	10.5	22.9	3.4	78.2	No	No	
METALS-ST17-6/4/07	G7F070211012	North Face - West end at corner (scaffolding level)	6/4/07	1773.6	Metals	6020	STL-SAC	6/7/07	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	57.1	9.8	20.2	3.4	193	No	No	
METALS-ST11-6/5/07	G7F070192001	Southwest Area (sidewalk bridge level)	6/5/07	1715.7	Metals	6020	STL-SAC	6/7/07	< 1.4	< 69.9	< 0.70	< 0.70	< 7.0	104	9.8	11.5	5.1	39.5	No	No	
METALS-ST12-6/5/07	G7F070192002	Southeast Area (sidewalk bridge level)	6/5/07	1749.7	Metals	6020	STL-SAC	6/7/07	2.0	< 68.6	< 0.68	< 0.68	< 6.8	53.6	10.7	31.1	6.5	46.8	No	No	
METALS-ST14-6/5/07	G7F070192003	Northwest Area (street-level)	6/5/07	1620.8	Metals	6020	STL-SAC	6/7/07	< 1.5	< 74.0	< 0.74	< 0.74	< 7.4	162	15.0	15.1	6.0	54.0	No	No	
METALS-ST15-6/5/07	G7F070192004	Firehouse #10 (roof level)	6/5/07	1815.5	Metals	6020	STL-SAC	6/7/07	< 1.3	< 66.1	< 0.66	< 0.66	< 6.6	42.9	10.6	19.6	5.6	45.2	No	No	
METALS-ST10-6/5/07	G7F070192005	North Side Sidewalk Bridge	6/5/07	1687.4	Metals	6020	STL-SAC	6/7/07	< 1.4	< 71.1	< 0.71	< 0.71	< 7.1	131	10.4	20.2	5.4	49.1	No	No	
METALS-ST11-6/5/07	G7F070192006	90 Trinity Place (roof level)	6/5/07	1779.5	Metals	6020	STL-SAC	6/7/07	< 1.3	< 67.4	< 0.67	< 0.67	< 6.7	59.5	8.6	11.1	4.8	32.7	No	No	
METALS-ST12-6/5/07	G7F070192007	110 Greenwich Street (roof level)	6/5/07	1784.6	Metals	6020	STL-SAC	6/7/07	< 1.3	< 67.2	< 0.67	< 0.67	< 6.7	75.5	8.2	10.0	4.7	31.2	No	No	
METALS-ST13-6/5/07	G7F070192008	Marriott Hotel, 38th Floor (roof level)	6/5/07	1820.4	Metals	6020	STL-SAC	6/7/07	< 1.3	< 65.9	< 0.66	< 0.66	< 6.6	225	7.5	8.3	4.8	28.2	No	No	
METALS-ST14-6/5/07	G7F070192009	West Face - South end at corner (scaffolding level)	6/5/07	1782.7	Metals	6020	STL-SAC	6/7/07	< 1.3	< 67.3	< 0.67	< 0.67	< 6.7	83.8	7.3	9.8	4.3	46.2	No	No	
METALS-ST15-6/5/07	G7F070192010	South Face - East end at corner (scaffolding level)	6/5/07	1799.4	Metals	6020	STL-SAC	6/7/07	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	52.9	8.0	10.9	4.6	41.2	No	No	
METALS-ST16-6/5/07	G7F070192011	East Face - North end at corner (scaffolding level)	6/5/07	1785.8	Metals	6020	STL-SAC	6/7/07	< 1.3	< 67.2	< 0.67	< 0.67	< 6.7	71.7	8.8	14.6	5.0	53.4	No	No	
METALS-ST17-6/5/07	G7F070192012	North Face - West end at corner (scaffolding level)	6/5/07	1795.9	Metals	6020	STL-SAC	6/7/07	< 1.3	< 66.8	< 0.67	< 0.67	< 6.7	68.0	9.6	16.4	4.8	94.2	No	No	