

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	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 Levels	Site Specific Trigger Levels	
METALS-ST11-5/09/07	G7E110245001	Southwest Area (sidewalk bridge level)	5/9/07	1778.1	Metals	6020	STL-SAC	5/11/07	2.8	< 67.5	< 0.67	< 0.67	< 6.7	133	14.0	42.8	9.5	80.5	No	No	
METALS-ST2-5/09/07	G7E110245002	Southeast Area (sidewalk bridge level)	5/9/07	1766.3	Metals	6020	STL-SAC	5/11/07	3.0	< 67.9	< 0.68	< 0.68	< 6.8	73.6	25.8	33.8	9.8	77.1	No	No	
METALS-ST4-5/09/07	G7E110245003	Northwest Area (street-level)	5/9/07	1762.6	Metals	6020	STL-SAC	5/11/07	2.8	< 68.1	< 0.68	< 0.68	7.0	369	29.9	42.3	9.9	120	No	No	
METALS-ST5-5/09/07	G7E110245004	Firehouse #10 (roof level)	5/9/07	1781.7	Metals	6020	STL-SAC	5/11/07	3.0	< 67.4	< 0.67	< 0.67	8.0	65.9	17.4	44.7	11.6	101	No	No	
METALS-ST10-5/09/07	G7E110245005	North Side Sidewalk Bridge	5/9/07	1731.7	Metals	6020	STL-SAC	5/11/07	3.0	< 69.3	< 0.68	< 0.68	9.0	132	20.1	46.7	13.0	140	No	No	
METALS-ST11-5/09/07	G7E110245006	90 Trinity Place (roof level)	5/9/07	1749.6	Metals	6020	STL-SAC	5/11/07	2.8	< 68.6	< 0.68	< 0.68	< 6.8	95.2	13.1	27.7	9.8	74.7	No	No	
METALS-ST12-5/09/07	G7E110245007	110 Greenwich Street (roof level)	5/9/07	1736.2	Metals	6020	STL-SAC	5/11/07	2.6	< 69.1	< 0.69	< 0.69	< 6.9	73.4	13.0	34.0	10.1	72.7	No	No	
METALS-ST13-5/09/07	G7E110245008	Mariotti Hotel, 38th Floor (roof level)	5/9/07	1782.6	Metals	6020	STL-SAC	5/11/07	2.1	< 67.3	< 0.67	< 0.67	< 6.7	91.9	10.6	18.7	9.1	58.1	No	No	
METALS-ST14-5/09/07	G7E110245009	West Face - South end at corner (scaffolding level)	5/9/07	1794	Metals	6020	STL-SAC	5/11/07	1.7	< 66.9	< 0.67	< 0.67	< 6.7	102	7.9	15.3	6.6	50.0	No	No	
METALS-ST15-5/09/07	G7E110245010	South Face - East end at corner (scaffolding level)	5/9/07	1796.3	Metals	6020	STL-SAC	5/11/07	1.8	< 66.8	< 0.67	< 0.67	< 6.7	81.6	7.5	16.0	6.6	46.0	No	No	
METALS-ST16-5/09/07	G7E110245011	East Face - North end at corner (scaffolding level)	5/9/07	1798.5	Metals	6020	STL-SAC	5/11/07	2.0	< 66.7	< 0.67	< 0.67	< 6.7	89.6	10.7	23.6	7.4	74.2	No	No	
METALS-ST17-5/09/07	G7E110245012	North Face - West end at corner (scaffolding level)	5/9/07	1786.3	Metals	6020	STL-SAC	5/11/07	2.6	< 67.2	< 0.67	< 0.67	7.0	104	13.9	32.9	9.0	156	No	No	
METALS-ST1-5/10/07	G7E120235001	Southwest Area (sidewalk bridge level)	5/10/07	1729.7	Metals	6020	STL-SAC	5/12/07	2.9	< 69.4	< 0.69	< 0.69	< 6.9	306	12.6	50.3	6.4	82.2	No	No	
METALS-ST2-5/10/07	G7E120235002	Southeast Area (sidewalk bridge level)	5/10/07	1751.3	Metals	6020	STL-SAC	5/12/07	3.0	< 68.5	< 0.68	< 0.68	< 6.8	56.6	12.1	30.9	6.7	96.9	No	No	
METALS-ST4-5/10/07	G7E120235003	Northwest Area (street-level)	5/10/07	1787.8	Metals	6020	STL-SAC	5/12/07	3.2	< 67.1	< 0.67	< 0.67	< 6.7	346	27.0	46.6	7.1	115	No	No	
METALS-ST5-5/10/07	G7E120235004	Firehouse #10 (roof level)	5/10/07	1771.5	Metals	6020	STL-SAC	5/12/07	3.5	< 67.7	< 0.68	< 0.68	7.4	55.1	15.5	41.0	9.7	130	No	No	
METALS-ST10-5/10/07	G7E120235005	North Side Sidewalk Bridge	5/10/07	1774.6	Metals	6020	STL-SAC	5/12/07	2.3	< 67.6	< 0.68	< 0.68	8.7	268	17.1	41.8	7.2	144	No	No	
METALS-ST11-5/10/07	G7E120235006	90 Trinity Place (roof level)	5/10/07	1754.6	Metals	6020	STL-SAC	5/12/07	2.8	< 68.4	< 0.68	< 0.68	< 6.8	112	11.8	19.5	5.8	73.7	No	No	
METALS-ST12-5/10/07	G7E120235007	110 Greenwich Street (roof level)	5/10/07	1748.5	Metals	6020	STL-SAC	5/12/07	2.5	< 68.6	< 0.69	< 0.69	< 6.9	80.2	12.1	26.0	6.8	69.8	No	No	
METALS-ST13-5/10/07	G7E120235008	Mariotti Hotel, 38th Floor (roof level)	5/10/07	1751.8	Metals	6020	STL-SAC	5/12/07	1.8	< 68.5	< 0.68	< 0.68	< 6.8	69.1	7.2	10.9	4.8	47.6	No	No	
METALS-ST14-5/10/07	G7E120235009	West Face - South end at corner (scaffolding level)	5/10/07	1819.2	Metals	6020	STL-SAC	5/12/07	1.9	< 66.0	< 0.66	< 0.66	< 6.6	76.1	7.2	12.8	5.4	50.9	No	No	
METALS-ST15-5/10/07	G7E120235010	South Face - East end at corner (scaffolding level)	5/10/07	1819	Metals	6020	STL-SAC	5/12/07	2.0	< 66.0	< 0.66	< 0.66	< 6.6	99.8	7.7	12.8	5.4	50.7	No	No	
METALS-ST16-5/10/07	G7E120235011	East Face - North end at corner (scaffolding level)	5/10/07	1826	Metals	6020	STL-SAC	5/12/07	2.3	< 65.7	< 0.66	< 0.66	< 6.6	81.9	10.0	19.8	6.6	73.7	No	No	
METALS-ST17-5/10/07	G7E120235012	North Face - West end at corner (scaffolding level)	5/10/07	1812.3	Metals	6020	STL-SAC	5/12/07	2.7	< 66.2	< 0.66	< 0.66	< 6.6	128	12.2	25.0	7.0	109	No	No	