

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											Air Quality	Site Specific	Comments
									Levels											Levels	Levels	
METALS-ST1-3/21/07	G7C230223001	Southwest Area (sidewalk bridge level)	3/21/07	1658.6	Metals	6020	STL-SAC	3/23/07	3.7	< 72.4	< 0.72	0.78	< 7.2	277	51.0	33.6	12.9	189	No	No		
METALS-ST2-3/21/07	G7C230223002	Southeast Area (sidewalk bridge level)	3/21/07	1664.9	Metals	6020	STL-SAC	3/23/07	4.0	< 72.1	< 0.72	< 0.72	< 7.2	555	39.6	37.0	12.8	359	No	No		
METALS-ST4-3/21/07	G7C230223003	Northwest Area (street-level)	3/21/07	1806.5	Metals	6020	STL-SAC	3/23/07	3.7	< 66.4	< 0.66	3.9	9.0	388	80.5	40.4	14.4	348	No	No		
METALS-ST5-3/21/07	G7C230223004	Firehouse #10 (roof level)	3/21/07	1789.7	Metals	6020	STL-SAC	3/23/07	3.2	< 67.0	< 0.67	0.75	10.6	81.3	19.9	40.0	12.4	136	No	No		
METALS-ST10-3/21/07	G7C230223005	North Side Sidewalk Bridge	3/21/07	1760.4	Metals	6020	STL-SAC	3/23/07	3.4	< 68.2	< 0.68	2.7	14.4	446	32.3	52.7	16.3	410	No	No		
METALS-ST11-3/21/07	G7C230223006	90 Trinity Place (roof level)	3/21/07	1757	Metals	6020	STL-SAC	3/23/07	2.8	< 68.3	< 0.68	< 0.68	75.3	12.3	9.8	17.6	9.8	80.1	No	No		
METALS-ST12-3/21/07	G7C230223007	110 Greenwich Street (roof level)	3/21/07	1749.2	Metals	6020	STL-SAC	3/23/07	2.6	< 68.6	< 0.69	< 0.69	< 6.9	48.1	12.4	20.0	10.1	64.3	No	No		
METALS-ST13-3/21/07	G7C230223008	Mariotti Hotel, 38th Floor (roof level)	3/21/07	1794.2	Metals	6020	STL-SAC	3/23/07	2.5	< 66.9	< 0.67	< 0.67	< 6.7	189	9.3	14.0	10.6	62.0	No	No		
METALS-ST14-3/21/07	G7C230223009	West Face - South end at corner (scaffolding level)	3/21/07	1769.6	Metals	6020	STL-SAC	3/23/07	2.1	< 67.8	< 0.68	< 0.68	< 6.8	241	7.2	11.4	8.1	58.7	No	No		
METALS-ST15-3/21/07	G7C230223010	South Face - East end at corner (scaffolding level)	3/21/07	1771.6	Metals	6020	STL-SAC	3/23/07	2.0	< 67.7	< 0.68	< 0.68	< 6.8	106	6.5	10.6	7.6	46.6	No	No		
METALS-ST16-3/21/07	G7C230223011	East Face - North end at corner (scaffolding level)	3/21/07	1772.9	Metals	6020	STL-SAC	3/23/07	2.3	< 67.7	< 0.68	< 0.68	< 6.8	72.7	7.5	15.4	8.2	60.7	No	No		
METALS-ST17-3/21/07	G7C230223012	North Face - West end at corner (scaffolding level)	3/21/07	1768.5	Metals	6020	STL-SAC	3/23/07	2.9	< 67.8	< 0.68	< 0.68	< 6.8	368	11.2	29.8	10.7	82.5	No	No		
METALS-ST1-3/22/07	G7C240190001	Southwest Area (sidewalk bridge level)	3/22/07	1810.1	Metals	6020	STL-SAC	3/24/07	3.3	< 66.3	< 0.66	< 0.66	< 6.6	128	11.1	29.8	11.2	62.3	No	No		
METALS-ST2-3/22/07	G7C240190002	Southeast Area (sidewalk bridge level)	3/22/07	1863.6	Metals	6020	STL-SAC	3/24/07	3.0	< 64.4	< 0.64	< 0.64	< 6.4	108	9.4	19.6	9.4	55.3	No	No		
METALS-ST4-3/22/07	G7C240190003	Northwest Area (street-level)	3/22/07	1697.6	Metals	6020	STL-SAC	3/24/07	3.4	< 70.7	< 0.71	< 0.71	< 7.1	330	19.1	26.8	10.4	117	No	No		
METALS-ST5-3/22/07	G7C240190004	Firehouse #10 (roof level)	3/22/07	1753.5	Metals	6020	STL-SAC	3/24/07	3.8	< 68.4	< 0.68	< 0.68	6.9	57.6	13.2	36.6	10.7	85.9	No	No		
METALS-ST10-3/22/07	G7C240190005	North Side Sidewalk Bridge	3/22/07	1730.4	Metals	6020	STL-SAC	3/24/07	3.4	< 69.3	< 0.69	< 0.69	10.8	182	12.6	57.4	12.2	93.9	No	No		
METALS-ST11-3/22/07	G7C240190006	90 Trinity Place (roof level)	3/22/07	1738.1	Metals	6020	STL-SAC	3/24/07	2.2	< 69.0	< 0.69	< 0.69	< 6.9	38.1	9.3	14.5	8.5	45.8	No	No		
METALS-ST12-3/22/07	G7C240190007	110 Greenwich Street (roof level)	3/22/07	1762.3	Metals	6020	STL-SAC	3/24/07	2.7	< 68.1	< 0.68	0.75	< 6.8	47.6	9.2	17.0	10.0	47.8	No	No		
METALS-ST13-3/22/07	G7C240190008	Mariotti Hotel, 38th Floor (roof level)	3/22/07	1779.7	Metals	6020	STL-SAC	3/24/07	2.2	< 67.4	< 0.67	< 0.67	< 6.7	95.4	7.6	14.0	9.4	46.0	No	No		
METALS-ST14-3/22/07	G7C240190009	West Face - South end at corner (scaffolding level)	3/22/07	1787.7	Metals	6020	STL-SAC	3/24/07	2.0	< 67.1	< 0.67	< 0.67	< 6.7	62.7	7.7	12.2	8.2	50.2	No	No		
METALS-ST15-3/22/07	G7C240190010	South Face - East end at corner (scaffolding level)	3/22/07	1807.4	Metals	6020	STL-SAC	3/24/07	2.1	< 66.4	< 0.66	< 0.66	< 6.6	114	8.5	17.1	8.5	47.0	No	No		
METALS-ST16-3/22/07	G7C240190011	East Face - North end at corner (scaffolding level)	3/22/07	1799.5	Metals	6020	STL-SAC	3/24/07	2.4	< 66.7	< 0.67	< 0.67	< 6.7	69.4	9.3	23.0	8.7	63.9	No	No		
METALS-ST17-3/22/07	G7C240190012	North Face - West end at corner (scaffolding level)	3/22/07	1782.4	Metals	6020	STL-SAC	3/24/07	2.4	< 67.3	< 0.67	< 0.67	< 6.7	442	9.1	22.9	8.2	63.1	No	No		