

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	Site Specific	Comments	
EPA Site Specific Trigger Levels																				Levels	Trigger Levels	
METALS-ST1-8/6/07	G7H080146001	Southwest Area (sidewalk bridge level)	8/6/07	1677.5	Metals	6020	STL-SAC	8/8/07	3.4	< 71.5	< 0.72	< 0.72	< 7.2	75.6	42.6	31.2	8.0	116	No	No		
METALS-ST2-8/6/07	G7H080146002	Southeast Area (sidewalk bridge level)	8/6/07	1715.9	Metals	6020	STL-SAC	8/8/07	3.7	< 69.9	< 0.70	< 0.70	< 7.0	99.0	49.5	40.0	9.8	125	No	No		
METALS-ST4-8/6/07	G7H080146003	Northwest Area (street-level)	8/6/07	1750.5	Metals	6020	STL-SAC	8/8/07	3.0	< 68.6	< 0.68	< 0.68	< 6.8	103	47.9	30.3	7.5	129	No	No		
METALS-ST5-8/6/07	G7H080146004	Firehouse #10 (roof level)	8/6/07	1775.8	Metals	6020	STL-SAC	8/8/07	3.3	< 67.6	< 0.68	< 0.68	6.7	64.9	30.5	39.5	8.7	154	No	No		
METALS-ST10-8/6/07	G7H080146005	North Side Sidewalk Bridge	8/6/07	1777	Metals	6020	STL-SAC	8/8/07	3.6	< 67.5	< 0.68	< 0.68	10.2	102	32.8	10.2	243	No	No			
METALS-ST11-8/6/07	G7H080146006	90 Trinity Place (roof level)	8/6/07	1698	Metals	6020	STL-SAC	8/8/07	2.6	< 70.7	< 0.71	< 0.71	< 7.1	61.1	16.8	21.3	6.9	79.9	No	No		
METALS-ST12-8/6/07	G7H080146007	110 Greenwich Street (roof level)	8/6/07	1859.9	Metals	6020	STL-SAC	8/8/07	2.9	< 64.5	< 0.64	< 0.64	< 6.4	43.6	46.9	35.1	8.7	109	No	No		
METALS-ST13-8/6/07	G7H080146008	Mariotti Hotel, 38th Floor (roof level)	8/6/07	1790.5	Metals	6020	STL-SAC	8/8/07	2.4	< 67.0	< 0.67	< 0.67	< 6.7	104	9.6	14.6	6.9	53.6	No	No		
METALS-ST14-8/6/07	G7H080146009	West Face - South end at corner (scaffolding level)	8/6/07	1808.3	Metals	6020	STL-SAC	8/8/07	3.2	< 66.4	< 0.66	< 0.66	< 6.6	112	14.4	10.0	80.4	No	No			
METALS-ST15-8/6/07	G7H080146010	South Face - East end at corner (scaffolding level)	8/6/07	1829.2	Metals	6020	STL-SAC	8/8/07	3.2	< 65.7	< 0.66	< 0.66	< 6.6	48.0	15.2	27.9	10.4	121	No	No		
METALS-ST16-8/6/07	G7H080146011	East Face - North end at corner (scaffolding level)	8/6/07	1829.2	Metals	6020	STL-SAC	8/8/07	3.6	< 65.6	< 0.66	< 0.66	< 6.6	85.4	21.0	32.5	11.2	132	No	No		
METALS-ST17-8/6/07	G7H080146012	North Face - West end at corner (scaffolding level)	8/6/07	1810.3	Metals	6020	STL-SAC	8/8/07	3.7	< 66.3	< 0.66	< 0.66	< 6.6	85.6	19.5	35.0	10.8	120	No	No		
METALS-ST1-8/7/07	G7H090157001	Southwest Area (sidewalk bridge level)	8/7/07	1807.9	Metals	6020	STL-SAC	8/9/07	4.2	< 66.4	< 0.66	< 0.66	72.2	66.5	32.0	10.2	146	No	No			
METALS-ST2-8/7/07	G7H090157002	Southeast Area (sidewalk bridge level)	8/7/07	1846	Metals	6020	STL-SAC	8/9/07	4.3	< 65.0	< 0.65	< 0.65	77.2	38.4	41.4	11.3	152	No	No			
METALS-ST4-8/7/07	G7H090157003	Northwest Area (street-level)	8/7/07	1843.2	Metals	6020	STL-SAC	8/9/07	5.8	< 65.1	< 0.65	< 0.65	6.6	74.2	34.4	10.2	262	No	No			
METALS-ST5-8/7/07	G7H090157004	Firehouse #10 (roof level)	8/7/07	1854	Metals	6020	STL-SAC	8/9/07	3.6	< 64.7	< 0.65	< 0.65	< 6.5	41.4	22.2	34.9	9.8	188	No	No		
METALS-ST10-8/7/07	G7H090157005	North Side Sidewalk Bridge	8/7/07	1808.3	Metals	6020	STL-SAC	8/9/07	3.9	< 66.4	< 0.66	< 0.66	7.2	52.2	19.3	38.7	10.9	265	No	No		
METALS-ST11-8/7/07	G7H090157006	90 Trinity Place (roof level)	8/7/07	1794.6	Metals	6020	STL-SAC	8/9/07	3.8	< 66.9	< 0.67	< 0.67	< 6.7	36.2	15.9	26.2	9.7	128	No	No		
METALS-ST12-8/7/07	G7H090157007	110 Greenwich Street (roof level)	8/7/07	1833.7	Metals	6020	STL-SAC	8/9/07	4.0	< 65.4	< 0.65	< 0.65	< 6.5	44.0	39.9	32.8	10.6	117	No	No		
METALS-ST13-8/7/07	G7H090157008	Mariotti Hotel, 38th Floor (roof level)	8/7/07	1842.3	Metals	6020	STL-SAC	8/9/07	3.3	< 65.1	< 0.65	< 0.65	6.9	90.0	11.0	23.6	15.8	71.0	No	No		
METALS-ST14-8/7/07	G7H090157009	West Face - South end at corner (scaffolding level)	8/7/07	1789.9	Metals	6020	STL-SAC	8/9/07	2.9	< 67.0	< 0.67	< 0.67	< 6.7	67.2	17.3	15.6	6.8	71.7	No	No		
METALS-ST15-8/7/07	G7H090157010	South Face - East end at corner (scaffolding level)	8/7/07	1817.5	Metals	6020	STL-SAC	8/9/07	3.1	< 66.0	< 0.66	< 0.66	< 6.6	69.8	21.8	18.6	7.5	85.4	No	No		
METALS-ST16-8/7/07	G7H090157011	East Face - North end at corner (scaffolding level)	8/7/07	1830.2	Metals	6020	STL-SAC	8/9/07	3.2	< 65.6	< 0.66	< 0.66	< 6.6	84.3	27.4	21.5	7.5	116	No	No		
METALS-ST17-8/7/07	G7H090157012	North Face - West end at corner (scaffolding level)	8/7/07	1804.3	Metals	6020	STL-SAC	8/9/07	3.4	< 66.5	< 0.66	< 0.66	< 6.6	105	18.2	22.0	7.2	110	No	No		