

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	Exceeds EPA	Comments	
									Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels
METALS-ST1-12/15/07	G7L180186001	Southwest Area (sidewalk bridge level)	12/15/07	1807.1	Metals	6020	STL-SAC	12/18/07	3.2	< 66.4	< 0.66	< 0.66	< 6.6	43.4	14.4	15.7	10.7	102	No	No		
METALS-ST2-12/15/07	G7L180186002	Southwest Area (sidewalk bridge level)	12/15/07	1823.4	Metals	6020	STL-SAC	12/18/07	4.4	< 65.8	< 0.66	< 0.66	< 6.6	45.5	17.9	41.0	13.1	145	No	No		
METALS-ST4-12/15/07	G7L180186003	Northwest Area (street-level)	12/15/07	1802.7	Metals	6020	STL-SAC	12/18/07	3.0	< 66.6	< 0.66	< 0.66	< 6.6	95.0	17.0	14.0	8.9	102	No	No		
METALS-ST5-12/15/07	G7L180186004	Firehouse #10 (roof level)	12/15/07	1779.1	Metals	6020	STL-SAC	12/18/07	3.8	< 67.4	< 0.67	< 0.67	< 6.7	182	17.3	28.0	13.9	101	No	No		
METALS-ST10-12/15/07	G7L180186005	North Side Sidewalk Bridge	12/15/07	1832.2	Metals	6020	STL-SAC	12/18/07	3.4	< 65.5	< 0.65	< 0.65	< 6.5	226	17.7	14.6	86.3	No	No			
METALS-ST11-12/15/07	G7L180186006	90 Trinity Place (roof level)	12/15/07	1748.7	Metals	6020	STL-SAC	12/18/07	3.4	< 68.6	< 0.69	< 0.69	< 6.9	40.4	17.6	12.3	72.6	No	No			
METALS-ST12-12/15/07	G7L180186007	110 Greenwich Street (roof level)	12/15/07	1845.6	Metals	6020	STL-SAC	12/18/07	3.2	< 65.0	< 0.65	< 0.65	< 6.5	52.4	12.3	13.6	11.0	76.7	No	No		
METALS-ST13-12/15/07	G7L180186008	Marrriott Hotel, 38th Floor (roof level)	12/15/07	1800.7	Metals	6020	STL-SAC	12/18/07	3.1	< 66.6	< 0.67	< 0.67	< 6.7	47.8	9.8	10.7	10.0	66.3	No	No		
METALS-ST14-12/15/07	G7L180186009	West Face - South end at corner [scaffolding level]	12/15/07	3656.2	Metals	6020	STL-SAC	12/18/07	2.4	< 32.8	< 0.33	< 0.33	< 3.3	141	8.0	7.7	49.9	No	No	Note 1		
METALS-ST15-12/15/07	G7L180186010	South Face - East end at corner [scaffolding level]	12/15/07	3731.4	Metals	6020	STL-SAC	12/18/07	2.8	< 32.2	< 0.32	< 0.32	< 3.2	231	10.6	11.5	8.2	67.1	No	No	Note 1	
METALS-ST16-12/15/07	G7L180186011	East Face - North end at corner [scaffolding level]	12/15/07	3677.4	Metals	6020	STL-SAC	12/18/07	2.7	< 32.6	< 0.33	< 0.33	< 3.3	65.0	11.2	12.4	10.0	64.8	No	No	Note 1	
METALS-ST17-12/15/07	G7L180186012	North Face - West end at corner [scaffolding level]	12/15/07	3677.5	Metals	6020	STL-SAC	12/18/07	2.2	< 32.6	< 0.33	< 0.33	< 3.3	29.9	8.2	10.1	7.4	49.5	No	No	Note 1	
METALS-ST1-12/16/07	G7L180184001	Southwest Area (sidewalk bridge level)	12/16/07	1722	Metals	6020	STL-SAC	12/18/07	1.7	< 69.7	< 0.70	< 0.70	< 7.0	69.1	6.1	7.0	59.3	No	No			
METALS-ST2-12/16/07	G7L180184002	Southeast Area (sidewalk bridge level)	12/16/07	1720.2	Metals	6020	STL-SAC	12/18/07	1.9	< 69.8	< 0.70	< 0.70	< 7.0	42.1	9.8	13.7	7.0	79.4	No	No		
METALS-ST4-12/16/07	G7L180184003	Northwest Area (street-level)	12/16/07	1812.1	Metals	6020	STL-SAC	12/18/07	1.7	< 66.2	< 0.66	< 0.66	< 6.6	91.1	16.0	12.7	6.4	95.0	No	No		
METALS-ST5-12/16/07	G7L180184004	Firehouse #10 (roof level)	12/16/07	1799.4	Metals	6020	STL-SAC	12/18/07	1.9	< 66.7	< 0.67	< 0.67	< 6.7	124	8.9	14.4	7.0	49.5	No	No		
METALS-ST10-12/16/07	G7L180184005	North Side Sidewalk Bridge	12/16/07	1781.8	Metals	6020	STL-SAC	12/18/07	1.7	< 67.3	< 0.67	< 0.67	< 6.7	167	8.4	6.8	69.2	No	No			
METALS-ST11-12/16/07	G7L180184006	90 Trinity Place (roof level)	12/16/07	1765.8	Metals	6020	STL-SAC	12/18/07	1.4	< 68.0	< 0.68	< 0.68	< 6.8	29.6	4.9	5.6	6.1	33.6	No	No		
METALS-ST12-12/16/07	G7L180184007	110 Greenwich Street (roof level)	12/16/07	1785.5	Metals	6020	STL-SAC	12/18/07	1.6	< 67.2	< 0.67	< 0.67	< 6.7	57.4	6.6	7.0	6.6	39.6	No	No		
METALS-ST13-12/16/07	G7L180184008	Marrriott Hotel, 38th Floor (roof level)	12/16/07	1803.9	Metals	6020	STL-SAC	12/18/07	< 1.3	< 66.5	< 0.66	1.2	< 6.6	56.5	4.0	5.1	5.4	35.4	No	No		

Note:
1. Metals sample volumes at Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]) and Station 17 (North Face - West end at corner [scaffolding level]) on December 15 and 16, 2007 represent two consecutive 24-hour periods. These stations were not accessible for recovery of the December 15, 2007 samples and deployment of new samples on December 16, 2007 due to hazardous conditions posed by ice and snow on the scaffolding.