

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	
									Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels
METALS-ST11-4/16/07	G7D180193001	Southwest Area (sidewalk bridge level)	4/16/07	1736.9	Metals	6020	STL-SAC	4/18/07	< 1.4	< 69.1	< 0.69	< 0.69	< 6.9	72.4	3.1	4.6	4.4	33.0	No	No		
METALS-ST2-4/16/07	G7D180193002	Southeast Area (sidewalk bridge level)	4/16/07	1797.5	Metals	6020	STL-SAC	4/18/07	2.7	< 66.8	< 0.67	< 0.67	7.6	70.4	5.7	39.4	7.7	44.1	No	No		
METALS-ST4-4/16/07	G7D180193003	Northwest Area (street-level)	4/16/07	1795.8	Metals	6020	STL-SAC	4/18/07	< 1.3	< 66.8	< 0.67	< 0.67	< 6.7	33.4	2.3	5.0	5.6	27.9	No	No		
METALS-ST5-4/16/07	G7D180193004	Firehouse #10 (roof level)	4/16/07	1769.1	Metals	6020	STL-SAC	4/18/07	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	49.0	3.1	14.8	7.3	40.6	No	No		
METALS-ST10-4/16/07	G7D180193005	North Side Sidewalk Bridge	4/16/07	1796.1	Metals	6020	STL-SAC	4/18/07	< 1.3	< 66.8	< 0.67	< 0.67	< 6.7	193	2.2	8.6	4.4	26.6	No	No		
METALS-ST11-4/16/07	G7D180193006	90 Trinity Place (roof level)	4/16/07	1763	Metals	6020	STL-SAC	4/18/07	< 1.4	< 68.1	< 0.68	< 0.68	< 6.8	114	2.0	5.1	6.2	19.7	No	No		
METALS-ST12-4/16/07	G7D180193007	110 Greenwich Street (roof level)	4/16/07	1770.4	Metals	6020	STL-SAC	4/18/07	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	49.6	2.0	4.4	6.2	18.6	No	No		
METALS-ST13-4/16/07	G7D180193008	Marriott Hotel, 38th Floor (roof level)	4/16/07	1783.2	Metals	6020	STL-SAC	4/18/07	< 1.3	< 67.3	< 0.67	< 0.67	< 6.7	257	1.8	5.2	4.5	57.0	No	No		
METALS-ST14-4/16/07	G7D180193009	West Face - South end at corner (scaffolding level)	4/16/07	1764.3	Metals	6020	STL-SAC	4/18/07	< 1.4	< 68.0	< 0.68	< 0.68	< 6.8	212	2.5	5.4	4.1	29.2	No	No		
METALS-ST16-4/16/07	G7D180193010	East Face - North end at corner (scaffolding level)	4/16/07	1763.8	Metals	6020	STL-SAC	4/18/07	< 1.3	< 67.3	< 0.67	< 0.67	< 6.7	82.7	2.5	6.9	4.7	32.6	No	No		
METALS-ST17-4/16/07	G7D180193011	North Face - West end at corner (scaffolding level)	4/16/07	1763.8	Metals	6020	STL-SAC	4/18/07	< 1.4	< 68.0	< 0.68	< 0.68	< 6.8	25.7	2.5	6.1	3.8	28.3	No	No		
METALS-ST1-4/17/07	G7D190232001	Southwest Area (sidewalk bridge level)	4/17/07	1835.8	Metals	6020	STL-SAC	4/19/07	1.8	< 65.4	< 0.65	< 0.65	< 6.5	101	37.1	37.9	7.6	55.4	No	No		
METALS-ST2-4/17/07	G7D190232002	Southeast Area (sidewalk bridge level)	4/17/07	1796.3	Metals	6020	STL-SAC	4/19/07	5.6	161	< 0.67	< 0.67	19.3	92.2	38.7	149	19.2	366	No	No		
METALS-ST4-4/17/07	G7D190232003	Northwest Area (street-level)	4/17/07	1829.2	Metals	6020	STL-SAC	4/19/07	1.8	< 65.6	< 0.66	< 0.66	< 6.6	104	19.2	34.9	6.5	249	No	No		
METALS-ST5-4/17/07	G7D190232004	Firehouse #10 (roof level)	4/17/07	1788.5	Metals	6020	STL-SAC	4/19/07	1.4	< 67.1	< 0.67	< 0.67	< 6.7	35.9	6.5	15.8	4.3	69.5	No	No		
METALS-ST10-4/17/07	G7D190232005	North Side Sidewalk Bridge	4/17/07	1816.1	Metals	6020	STL-SAC	4/19/07	< 1.3	< 66.1	< 0.66	< 0.66	< 6.6	381	6.4	15.8	4.0	60.1	No	No		
METALS-ST11-4/17/07	G7D190232006	90 Trinity Place (roof level)	4/17/07	1785.9	Metals	6020	STL-SAC	4/19/07	< 1.3	< 67.2	< 0.67	< 0.67	< 6.7	67.0	5.6	11.1	4.7	52.9	No	No		
METALS-ST12-4/17/07	G7D190232007	110 Greenwich Street (roof level)	4/17/07	1799.5	Metals	6020	STL-SAC	4/19/07	1.5	< 66.7	< 0.67	< 0.67	< 6.7	42.0	7.2	32.4	4.3	56.4	No	No		
METALS-ST13-4/17/07	G7D190232008	Marriott Hotel, 38th Floor (roof level)	4/17/07	1804.5	Metals	6020	STL-SAC	4/19/07	< 1.3	< 66.5	< 0.66	< 0.66	< 6.6	253	3.1	15.7	< 3.3	47.2	No	No		
METALS-ST14-4/17/07	G7D190232009	West Face - South end at corner (scaffolding level)	4/17/07	1811.1	Metals	6020	STL-SAC	4/19/07	< 1.3	< 66.2	< 0.66	< 0.66	< 6.6	176	6.0	15.1	3.6	120	No	No		
METALS-ST16-4/17/07	G7D190232010	East Face - North end at corner (scaffolding level)	4/17/07	1788.1	Metals	6020	STL-SAC	4/19/07	< 1.3	< 67.1	< 0.67	< 0.67	< 6.7	50.3	4.3	12.7	< 3.4	51.6	No	No		
METALS-ST17-4/17/07	G7D190232011	North Face - West end at corner (scaffolding level)	4/17/07	1794.8	Metals	6020	STL-SAC	4/19/07	< 1.3	< 66.8	< 0.67	< 0.67	< 6.7	26.2	4.1	12.3	< 3.3	42.2	No	No		

Note:
1. Metals samples at Station 15 (South Face - East end at corner [scaffolding level]) on April 16 and 17, 2007 were not available for analysis on account of pump failure.