

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				
																				Exceeds Target	Exceeds EPA	
																				Air Quality	Site Specific	Comments
																				No	No	
METALS-ST11-9/10/07	G7120166001	Southwest Area (sidewalk bridge level)	9/10/07	1785.3	Metals	6020	STL-SAC	9/12/07	4.0	< 67.2	< 0.67	< 0.67	< 6.7	55.0	22.0	25.9	9.6	95.4	No	No		
METALS-ST2-9/10/07	G7120166002	Southeast Area (sidewalk bridge level)	9/10/07	1768	Metals	6020	STL-SAC	9/12/07	4.5	< 67.9	< 0.68	< 0.68	< 6.8	75.4	21.7	37.6	10.0	111	No	No		
METALS-ST4-9/10/07	G7120166003	Northwest Area (street-level)	9/10/07	1730.3	Metals	6020	STL-SAC	9/12/07	4.0	< 69.4	< 0.69	< 0.69	< 6.9	104	23.6	27.2	9.8	131	No	No		
METALS-ST5-9/10/07	G7120166004	Firehouse #10 (roof level)	9/10/07	1730.9	Metals	6020	STL-SAC	9/12/07	4.0	< 69.3	< 0.69	< 0.69	7.7	65.4	34.6	51.5	11.9	144	No	No		
METALS-ST10-9/10/07	G7120166005	North Side Sidewalk Bridge	9/10/07	1720.1	Metals	6020	STL-SAC	9/12/07	3.5	< 69.8	< 0.70	< 0.70	< 7.0	50.7	20.2	31.1	9.5	84.2	No	No		
METALS-ST11-9/10/07	G7120166006	90 Trinity Place (roof level)	9/10/07	1746.5	Metals	6020	STL-SAC	9/12/07	4.3	< 68.7	< 0.69	< 0.69	< 6.9	39.8	20.1	21.2	8.0	75.1	No	No		
METALS-ST12-9/10/07	G7120166007	110 Greenwich Street (roof level)	9/10/07	1785.6	Metals	6020	STL-SAC	9/12/07	3.8	< 67.2	< 0.67	< 0.67	< 6.7	56.4	18.4	19.8	8.5	75.3	No	No		
METALS-ST13-9/10/07	G7120166008	Marrriott Hotel, 38th Floor (roof level)	9/10/07	1783.3	Metals	6020	STL-SAC	9/12/07	3.8	< 67.3	< 0.67	< 0.67	< 6.7	60.3	18.1	17.8	9.2	74.2	No	No		
METALS-ST14-9/10/07	G7130156009	West Face - South end at corner (scaffolding level)	9/10/07	3616.7	Metals	6020	STL-SAC	9/13/07	2.5	< 33.2	< 0.33	< 0.33	< 3.3	54.8	8.9	11.5	49.2	5.9	No	No	Note 1	
METALS-ST15-9/10/07	G7130156010	South Face - East end at corner (scaffolding level)	9/10/07	3599.9	Metals	6020	STL-SAC	9/13/07	2.3	< 33.4	< 0.33	< 0.33	< 3.3	65.9	7.9	10.1	41.2	5.1	No	No	Note 1	
METALS-ST16-9/10/07	G7130156011	East Face - North end at corner (scaffolding level)	9/10/07	3634.2	Metals	6020	STL-SAC	9/13/07	2.6	< 33.0	< 0.33	< 0.33	< 3.3	236	10.5	15.3	6.2	50.2	No	No	Note 1	
METALS-ST17-9/10/07	G7130156012	North Face - West end at corner (scaffolding level)	9/10/07	3605.2	Metals	6020	STL-SAC	9/13/07	2.9	< 33.3	< 0.33	0.63	3.4	91.6	10.6	20.5	6.6	74.4	No	No	Note 1	
METALS-ST1-9/11/07	G7130156001	Southwest Area (sidewalk bridge level)	9/11/07	1789.7	Metals	6020	STL-SAC	9/13/07	2.4	< 67.0	< 0.67	< 0.67	< 6.7	44.6	7.2	11.4	4.6	52.3	No	No		
METALS-ST2-9/11/07	G7130156002	Southeast Area (sidewalk bridge level)	9/11/07	1882.7	Metals	6020	STL-SAC	9/13/07	2.3	< 63.7	< 0.64	< 0.64	< 6.4	62.0	6.9	17.2	5.0	50.2	No	No		
METALS-ST4-9/11/07	G7130156003	Northwest Area (street-level)	9/11/07	1820	Metals	6020	STL-SAC	9/13/07	2.3	< 65.9	< 0.66	< 0.66	< 6.6	85.4	10.4	11.1	4.5	48.4	No	No		
METALS-ST5-9/11/07	G7130156004	Firehouse #10 (roof level)	9/11/07	1907.6	Metals	6020	STL-SAC	9/13/07	2.2	< 63.3	< 0.63	< 0.63	< 6.3	95.6	9.4	18.0	5.0	56.6	No	No		
METALS-ST10-9/11/07	G7130156005	North Side Sidewalk Bridge	9/11/07	1766.3	Metals	6020	STL-SAC	9/13/07	2.2	< 67.9	< 0.68	< 0.68	< 6.8	88.0	7.8	20.8	4.9	49.5	No	No		
METALS-ST11-9/11/07	G7130156006	90 Trinity Place (roof level)	9/11/07	1815.1	Metals	6020	STL-SAC	9/13/07	1.4	< 66.1	< 0.66	< 0.66	< 6.6	25.8	5.3	7.8	3.5	32.7	No	No		
METALS-ST12-9/11/07	G7130156007	110 Greenwich Street (roof level)	9/11/07	1886.9	Metals	6020	STL-SAC	9/13/07	1.6	< 63.6	< 0.64	< 0.64	< 6.4	44.9	5.6	8.9	3.9	34.8	No	No		
METALS-ST13-9/11/07	G7130156008	Marrriott Hotel, 38th Floor (roof level)	9/11/07	1829.6	Metals	6020	STL-SAC	9/13/07	1.4	< 65.6	< 0.66	< 0.66	< 6.6	54.9	4.9	6.2	4.1	29.3	No	No		

Note:

1. Metals samples 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 September 10, 2007 were not collected until September 12, 2007, due to restricted access to the stations. As a result the sample volumes reflect the 48 hour sampling period.
2. Metals samples 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 September 11, 2007 could not be collected due to restricted access to the stations.