

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 Site Specific	Comments		
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000					
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000					
									Air Quality Levels												Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST11-1/15/07	G7A17012001	Southwest Area (sidewalk bridge level)	1/15/07	1734.8	Metals	6020	STL-SAC	1/17/07	4.4	< 69.2	< 0.69	< 0.69	< 6.9	353	14.0	25.6	15.7	93.1	No	No			
METALS-ST2-1/15/07	G7A17012002	Southeast Area (sidewalk bridge level)	1/15/07	1753.5	Metals	6020	STL-SAC	1/17/07	1.8	< 68.4	< 0.68	< 0.68	< 6.8	311	4.3	25.2	6.9	53.8	No	No			
METALS-ST4-1/15/07	G7A17012003	Northwest Area (street-level)	1/15/07	1744.7	Metals	6020	STL-SAC	1/17/07	4.2	< 68.8	< 0.69	< 0.69	< 6.9	112	15.4	29.5	18.0	104	No	No			
METALS-ST5-1/15/07	G7A17012004	Firehouse #10 (roof level)	1/15/07	1791.6	Metals	6020	STL-SAC	1/17/07	4.4	< 67.0	< 0.67	< 0.67	< 6.7	227	16.8	43.0	18.3	144	No	No			
METALS-ST10-1/15/07	G7A17012005	North Side Sidewalk Bridge	1/15/07	1758.2	Metals	6020	STL-SAC	1/17/07	4.2	< 68.2	< 0.68	< 0.68	< 6.8	118	14.6	32.0	17.8	103	No	No			
METALS-ST100-1/15/07	G7A17012013	Station 10 Field Duplicate	1/15/07	1732.3	Metals	6020	STL-SAC	1/17/07	4.2	< 69.3	< 0.69	< 0.69	< 6.9	150	15.4	33.6	18.7	106	No	No			
METALS-ST11-1/15/07	G7A17012006	90 Trinity Place (roof level)	1/15/07	1718.3	Metals	6020	STL-SAC	1/17/07	3.7	< 69.8	< 0.70	< 0.70	< 7.0	306	14.1	27.8	17.6	83.2	No	No			
METALS-ST12-1/15/07	G7A17012007	110 Greenwich Street (roof level)	1/15/07	1688	Metals	6020	STL-SAC	1/17/07	3.9	< 71.1	< 0.71	< 0.71	< 7.1	75.2	15.2	30.2	18.2	91.1	No	No			
METALS-ST13-1/15/07	G7A17012008	Marriott Hotel, 38th Floor (roof level)	1/15/07	1753.3	Metals	6020	STL-SAC	1/17/07	3.0	< 68.4	< 0.68	< 0.68	< 6.8	310	12.1	14.8	91.8	No	No				
METALS-ST14-1/15/07	G7A17012009	West Face - South end at corner (scaffolding level)	1/15/07	1769.2	Metals	6020	STL-SAC	1/17/07	2.6	< 68.3	< 0.68	< 0.68	< 6.8	140	12.7	19.1	11.4	70.9	No	No			
METALS-ST15-1/15/07	G7A17012010	South Face - East end at corner (scaffolding level)	1/15/07	1800.1	Metals	6020	STL-SAC	1/17/07	2.6	< 66.7	< 0.67	< 0.67	< 6.7	160	14.2	26.8	11.9	74.3	No	No			
METALS-ST16-1/15/07	G7A17012011	East Face - North end at corner (scaffolding level)	1/15/07	1775.3	Metals	6020	STL-SAC	1/17/07	2.8	< 67.6	< 0.68	< 0.68	< 6.8	167	14.0	23.7	12.1	80.2	No	No			
METALS-ST17-1/15/07	G7A17012012	North Face - West end at corner (scaffolding level)	1/15/07	1742.1	Metals	6020	STL-SAC	1/17/07	2.5	< 69.9	< 0.69	< 0.69	< 6.9	106	12.0	20.3	11.2	70.3	No	No			
METALS-ST11-1/16/07	G7A180165001	Southwest Area (sidewalk bridge level)	1/16/07	1736.9	Metals	6020	STL-SAC	1/18/07	< 1.4	< 69.1	< 0.69	< 0.69	< 6.9	96.9	9.8	13.6	< 3.4	36.5	No	No			
METALS-ST2-1/16/07	G7A180165002	Southeast Area (sidewalk bridge level)	1/16/07	1706.8	Metals	6020	STL-SAC	1/18/07	2.4	< 76.4	< 0.70	< 0.70	< 10.8	126	31.9	108	12.2	156	No	No			
METALS-ST5-1/16/07	G7A180165003	Firehouse #10 (roof level)	1/16/07	1733	Metals	6020	STL-SAC	1/18/07	< 1.4	< 69.2	< 0.69	< 0.69	< 6.9	99.2	8.8	33.5	4.0	53.8	No	No			
METALS-ST11-1/16/07	G7A180165004	90 Trinity Place (roof level)	1/16/07	1754.1	Metals	6020	STL-SAC	1/18/07	< 1.4	< 68.4	< 0.68	< 0.68	< 6.8	310	6.0	16.5	5.2	34.8	No	No			
METALS-ST12-1/16/07	G7A180165005	110 Greenwich Street (roof level)	1/16/07	1695	Metals	6020	STL-SAC	1/18/07	< 1.4	< 70.8	< 0.71	< 0.71	< 7.1	44.2	6.0	16.9	3.7	30.8	No	No			
METALS-ST13-1/16/07	G7A180165006	Marriott Hotel, 38th Floor (roof level)	1/16/07	1751.8	Metals	6020	STL-SAC	1/18/07	< 1.4	< 68.5	< 0.68	< 0.68	< 6.8	150	4.4	10.2	< 3.4	21.3	No	No			
METALS-ST14-1/16/07	G7A180165007	West Face - South end at corner (scaffolding level)	1/16/07	1767.9	Metals	6020	STL-SAC	1/18/07	< 1.4	< 67.9	< 0.68	< 0.68	< 6.8	80.9	4.4	9.5	< 3.4	20.8	No	No			
METALS-ST15-1/16/07	G7A180165008	South Face - East end at corner (scaffolding level)	1/16/07	1792.9	Metals	6020	STL-SAC	1/18/07	< 1.3	< 66.9	< 0.67	< 0.67	< 6.7	238	6.8	19.8	3.6	32.8	No	No			
METALS-ST16-1/16/07	G7A180165009	East Face - North end at corner (scaffolding level)	1/16/07	1788.5	Metals	6020	STL-SAC	1/18/07	< 1.3	< 67.1	< 0.67	< 0.67	< 6.7	127	5.0	13.6	< 3.4	27.3	No	No			
METALS-ST17-1/16/07	G7A180165010	North Face - West end at corner (scaffolding level)	1/16/07	1775.5	Metals	6020	STL-SAC	1/18/07	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	19.7	3.4	7.3	< 3.4	18.0	No	No			

Note:
1. Metals samples at Station 4 (Northwest Area [street-level]) and Station 10 (North Side Sidewalk Bridge) on January 16, 2007 were not available for analysis on account of pump failure.