

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m <sup>3</sup> )	Barium Concentration (ng/m <sup>3</sup> )	Beryllium Concentration (ng/m <sup>3</sup> )	Cadmium Concentration (ng/m <sup>3</sup> )	Chromium (Total) Concentration (ng/m <sup>3</sup> )	Copper Concentration (ng/m <sup>3</sup> )	Lead Concentration (ng/m <sup>3</sup> )	Manganese Concentration (ng/m <sup>3</sup> )	Nickel Concentration (ng/m <sup>3</sup> )	Zinc Concentration (ng/m <sup>3</sup> )	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									5,000	5,000	200	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			
METALS-ST1-3/5/07	G7C070331001	Southwest Area (sidewalk bridge leve	3/5/07	1810.2	Metals	6020	STL-SAC	3/7/07	2.6	< 66.3	< 0.66	< 0.66	< 6.6	129	78.6	33.1	6.4	135	No	No	
METALS-ST2-3/5/07	G7C070331002	Southeast Area (sidewalk bridge leve	3/5/07	1809.5	Metals	6020	STL-SAC	3/7/07	3.0	< 66.3	< 0.66	< 0.66	7.6	107	46.0	51.5	9.4	163	No	No	
METALS-ST4-3/5/07	G7C070331003	Northwest Area (street-level	3/5/07	1773.9	Metals	6020	STL-SAC	3/7/07	2.1	< 67.6	< 0.68	< 0.68	6.8	205	228	42.9	7.1	195	No	No	
METALS-ST10-3/5/07	G7C070331004	North Side Sidewalk Bridgr	3/5/07	1733.7	Metals	6020	STL-SAC	3/7/07	2.0	< 69.2	< 0.69	< 0.69	7.0	275	39.5	59.1	9.3	144	No	No	
METALS-ST11-3/5/07	G7C070331005	90 Trinity Place (roof level	3/5/07	1767.9	Metals	6020	STL-SAC	3/7/07	1.9	< 67.9	< 0.68	< 0.68	6.8	54.9	22.8	23.8	6.9	86.5	No	No	
METALS-ST12-3/5/07	G7C070331006	110 Greenwich Street (roof level	3/5/07	1796.5	Metals	6020	STL-SAC	3/7/07	1.9	< 66.8	< 0.67	< 0.67	6.7	68.4	20.1	23.7	7.6	75.2	No	No	
METALS-ST13-3/5/07	G7C070331007	Marmott Hotel, 38th Floor (roof leve	3/5/07	1886.7	Metals	6020	STL-SAC	3/7/07	< 1.3	< 63.6	< 0.64	< 0.64	6.4	248	11.6	15.9	3.9	47.9	No	No	
METALS-ST1-3/6/07	G7C080209001	Southwest Area (sidewalk bridge leve	3/6/07	1718.8	Metals	6020	STL-SAC	3/8/07	2.0	< 69.8	< 0.70	< 0.70	7.0	107	44.4	24.2	5.8	63.7	No	No	
METALS-ST2-3/6/07	G7C080209002	Southeast Area (sidewalk bridge leve	3/6/07	1718.7	Metals	6020	STL-SAC	3/8/07	2.9	< 69.8	< 0.70	< 0.70	7.0	217	24.6	46.5	10.5	92.9	No	No	
METALS-ST4-3/6/07	G7C080209003	Northwest Area (street-level	3/6/07	1670.1	Metals	6020	STL-SAC	3/8/07	1.7	< 71.8	< 0.72	< 0.72	7.2	159	86.8	47.2	8.0	107	No	No	
METALS-ST5-3/6/07	G7C080209004	Firehouse #10 (roof level	3/6/07	1731.1	Metals	6020	STL-SAC	3/8/07	1.6	< 69.3	< 0.69	< 0.69	7.6	117	49.1	81.5	14.1	83.3	No	No	
METALS-ST10-3/6/07	G7C080209005	North Side Sidewalk Bridgr	3/6/07	1702.1	Metals	6020	STL-SAC	3/8/07	1.5	< 70.5	< 0.70	< 0.70	7.0	299	51.4	60.7	10.3	75.7	No	No	
METALS-ST100-3/6/07	G7C080209009	Station 10 Field Duplicate	3/6/07	1730.2	Metals	6020	STL-SAC	3/8/07	1.6	< 69.4	< 0.69	2.2	7.4	141	68.4	80.2	12.7	82.7	No	No	
METALS-ST11-3/6/07	G7C080209006	90 Trinity Place (roof level	3/6/07	1735.8	Metals	6020	STL-SAC	3/8/07	1.6	< 69.1	< 0.69	< 0.69	6.9	85.3	16.4	25.0	10.1	48.6	No	No	
METALS-ST12-3/6/07	G7C080209007	110 Greenwich Street (roof level	3/6/07	1758	Metals	6020	STL-SAC	3/8/07	1.4	< 68.2	< 0.68	< 0.68	6.8	111	25.0	15.3	7.0	85.4	No	No	
METALS-ST13-3/6/07	G7C080209008	Mariott Hotel, 38th Floor (roof leve	3/6/07	1689.2	Metals	6020	STL-SAC	3/8/07	< 1.4	< 71.0	< 0.71	< 0.71	7.1	419	5.8	9.6	< 3.6	24.1	No	No	

Note:

1. Metals sample at Station 5 (Firehouse #10 [roof level]) on March 5, 2007 was not available for analysis on account of instrument failure.
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 March 5 and 6, 2007 were not available for analysis. Strong winds made the scaffolding stations inaccessible.