

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	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
METALS-ST1-3/9/07	G7C130169001	Southwest Area (sidewalk bridge level)	3/9/07	1697.7	Metals	6020	STL-SAC	3/13/07	4.8	< 70.7	< 0.71	< 0.71	< 7.1	75.5	13.1	16.8	23.2	74.0	No	No	
METALS-ST4-3/9/07	G7C130169002	Northwest Area (street-level)	3/9/07	1642.8	Metals	6020	STL-SAC	3/13/07	5.9	< 73.0	< 0.73	< 0.73	< 7.3	130	23.5	19.2	26.4	102	No	No	
METALS-ST5-3/9/07	G7C130169003	Firehouse #10 (roof level)	3/9/07	1720.9	Metals	6020	STL-SAC	3/13/07	5.7	< 69.7	< 0.70	< 0.70	< 7.0	401	13.6	34.6	26.2	78.6	No	No	
METALS-ST10-3/9/07	G7C130169004	North Side Sidewalk Bridge	3/9/07	1806	Metals	6020	STL-SAC	3/13/07	5.8	< 66.4	< 0.66	< 0.66	< 6.6	76.1	14.6	30.1	27.2	96.6	No	No	
METALS-ST12-3/9/07	G7C130169005	110 Greenwich Street (roof level)	3/9/07	1793.7	Metals	6020	STL-SAC	3/13/07	4.1	< 66.9	< 0.67	< 0.67	< 6.7	56.7	14.4	21.1	56.4	9.9	No	No	
METALS-ST13-3/9/07	G7C130169006	Marriot Hotel, 38th Floor (roof level)	3/9/07	1895.2	Metals	6020	STL-SAC	3/13/07	4.4	< 66.5	< 0.66	< 0.66	< 6.6	663	10.4	13.8	24.3	62.3	No	No	
METALS-ST14-3/9/07	G7C130169007	West Face - South end at corner (scaffolding level)	3/9/07	1662.4	Metals	6020	STL-SAC	3/13/07	2.8	< 72.2	< 0.72	< 0.72	< 7.2	37.9	6.8	9.2	14.6	39.7	No	No	
METALS-ST15-3/9/07	G7C130169008	South Face - East end at corner (scaffolding level)	3/9/07	1678.5	Metals	6020	STL-SAC	3/13/07	2.4	< 71.5	< 0.71	< 0.71	< 7.1	44.4	6.3	8.6	12.6	35.5	No	No	
METALS-ST16-3/9/07	G7C130169009	East Face - North end at corner (scaffolding level)	3/9/07	1667.5	Metals	6020	STL-SAC	3/13/07	3.0	< 72.0	< 0.72	< 0.72	< 7.2	157	7.4	11.1	13.6	50.3	No	No	
METALS-ST17-3/9/07	G7C130169010	North Face - West end at corner (scaffolding level)	3/9/07	1656.6	Metals	6020	STL-SAC	3/13/07	3.4	< 72.4	< 0.72	< 0.72	< 7.2	65.2	7.7	15.1	15.4	51.1	No	No	
METALS-ST1-3/10/07	G7C130166001	Southwest Area (sidewalk bridge level)	3/10/07	1733.3	Metals	6020	STL-SAC	3/13/07	3.1	< 69.2	< 0.69	< 0.69	< 6.9	71.0	10.6	12.1	10.0	97.1	No	No	
METALS-ST2-3/10/07	G7C130166002	Southeast Area (sidewalk bridge level)	3/10/07	1659.6	Metals	6020	STL-SAC	3/13/07	4.2	< 72.3	< 0.72	< 0.72	< 7.2	156	10.0	14.4	10.1	48.7	No	No	
METALS-ST4-3/10/07	G7C130166003	Northwest Area (street-level)	3/10/07	1682.9	Metals	6020	STL-SAC	3/13/07	3.4	< 71.3	< 0.71	< 0.71	< 7.1	120	17.1	18.5	11.7	46.6	No	No	
METALS-ST10-3/10/07	G7C130166004	North Side Sidewalk Bridge	3/10/07	1661.8	Metals	6020	STL-SAC	3/13/07	4.2	< 72.2	< 0.72	< 0.72	< 7.2	69.6	11.6	19.2	12.1	79.3	No	No	
METALS-ST11-3/10/07	G7C130166005	90 Trinity Place (roof level)	3/10/07	1665.6	Metals	6020	STL-SAC	3/13/07	2.9	< 72.0	< 0.72	< 0.72	< 7.2	54.4	9.9	11.6	9.2	33.7	No	No	
METALS-ST12-3/10/07	G7C130166006	110 Greenwich Street (roof level)	3/10/07	1668.7	Metals	6020	STL-SAC	3/13/07	2.7	< 71.9	< 0.72	< 0.72	< 7.2	89.4	7.4	10.1	9.6	31.7	No	No	
METALS-ST13-3/10/07	G7C130166007	Marriot Hotel, 38th Floor (roof level)	3/10/07	1691.9	Metals	6020	STL-SAC	3/13/07	1.8	< 70.9	< 0.71	< 0.71	< 7.1	534	7.3	7.7	7.9	29.6	No	No	
METALS-ST14-3/10/07	G7C130166008	West Face - South end at corner (scaffolding level)	3/10/07	1734.6	Metals	6020	STL-SAC	3/13/07	1.5	< 69.2	< 0.69	< 0.69	< 6.9	27.8	6.8	5.4	5.8	26.8	No	No	
METALS-ST15-3/10/07	G7C130166009	South Face - East end at corner (scaffolding level)	3/10/07	1730.8	Metals	6020	STL-SAC	3/13/07	1.9	< 69.3	< 0.69	< 0.69	< 6.9	55.9	9.6	7.2	7.5	30.2	No	No	
METALS-ST16-3/10/07	G7C130166010	East Face - North end at corner (scaffolding level)	3/10/07	1761.7	Metals	6020	STL-SAC	3/13/07	2.0	< 68.1	< 0.68	< 0.68	< 6.8	242	12.1	8.4	7.5	33.0	No	No	
METALS-ST17-3/10/07	G7C130166011	North Face - West end at corner (scaffolding level)	3/10/07	1739	Metals	6020	STL-SAC	3/13/07	2.0	< 69.0	< 0.69	< 0.69	< 6.9	46.1	8.2	7.1	8.6	30.9	No	No	
METALS-ST1-3/11/07	G7C130168001	Southwest Area (sidewalk bridge level)	3/11/07	1766.1	Metals	6020	STL-SAC	3/13/07	1.5	< 67.9	< 0.68	< 0.68	< 6.8	44.2	5.1	6.3	< 3.4	28.2	No	No	
METALS-ST2-3/11/07	G7C130168002	Southeast Area (sidewalk bridge level)	3/11/07	1819.2	Metals	6020	STL-SAC	3/13/07	5.4	< 66.0	< 0.66	< 0.66	< 6.6	106	7.8	25.0	5.5	56.9	No	No	
METALS-ST4-3/11/07	G7C130168003	Northwest Area (street-level)	3/11/07	1670.8	Metals	6020	STL-SAC	3/13/07	1.6	< 71.8	< 0.72	< 0.72	< 7.2	70.6	4.9	6.9	< 3.6	30.2	No	No	
METALS-ST5-3/11/07	G7C130168004	Firehouse #10 (roof level)	3/11/07	1783.7	Metals	6020	STL-SAC	3/13/07	< 1.3	< 67.3	< 0.67	< 0.67	< 6.7	520	2.0	< 3.4	< 3.4	23.4	No	No	
METALS-ST10-3/11/07	G7C130168005	North Side Sidewalk Bridge	3/11/07	1753.5	Metals	6020	STL-SAC	3/13/07	1.6	< 68.4	< 0.68	< 0.68	< 6.8	45.8	4.7	11.0	3.6	31.7	No	No	
METALS-ST11-3/11/07	G7C130168006	90 Trinity Place (roof level)	3/11/07	1733	Metals	6020	STL-SAC	3/13/07	1.7	< 69.2	< 0.69	< 0.69	< 6.9	37.8	6.2	5.5	5.5	22.0	No	No	
METALS-ST12-3/11/07	G7C130168007	110 Greenwich Street (roof level)	3/11/07	1741.1	Metals	6020	STL-SAC	3/13/07	1.6	< 68.9	< 0.69	< 0.69	< 6.9	88.4	4.1	5.6	4.5	27.6	No	No	
METALS-ST13-3/11/07	G7C130168008	Marriot Hotel, 38th Floor (roof level)	3/11/07	1865.1	Metals	6020	STL-SAC	3/13/07	1.5	< 64.3	< 0.64	< 0.64	< 6.4	435	4.1	5.0	4.0	24.4	No	No	

Note:

- The metals samples at Station 2 (Southeast Area [sidewalk bridge level]) and Station 11 (90 Trinity Place [roof level]) on March 9, 2007 were not available for analysis on account of pump failure.
- The metal sample at Station 5 (Firehouse #10 [roof level]) on March 10, 2007 was not available for analysis on account of pump failure.
- The metal 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 11, 2007 were not available for analysis. These stations were offline for relocation to the 20th floor scaffolding from the 30th floor scaffolding. Electrical service for these relocated stations was made available at 1100 hrs on 3/12/2007.