

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
									<b>5,000</b>	<b>5,000</b>	<b>20</b>	<b>40</b>	<b>600</b>	<b>100,000</b>	<b>1,500</b>	<b>500</b>	<b>200</b>	<b>16,000</b>			
<b>EPA Site Specific Trigger Levels</b>									<b>14,000</b>	<b>5,000</b>	<b>200</b>	<b>2,000</b>	<b>600</b>	<b>100,000</b>	<b>5,000</b>	<b>500</b>	<b>28,000</b>	<b>160,000</b>			
METALS-ST11-8/30/07	G7010194001	Southwest Area (sidewalk bridge level)	8/30/07	1794.1	Metals	6020	STL-SAC	9/1/07	4.5	< 66.9	< 0.67	< 0.67	< 6.7	164	24.7	25.8	9.4	108	No	No	
METALS-ST12-8/30/07	G7010194002	Southeast Area (sidewalk bridge level)	8/30/07	1821	Metals	6020	STL-SAC	9/1/07	4.5	< 65.9	< 0.66	< 0.66	< 6.6	307	24.4	30.5	10.3	104	No	No	
METALS-ST14-8/30/07	G7010194003	Northwest Area (street-level)	8/30/07	1795.5	Metals	6020	STL-SAC	9/1/07	4.4	< 66.8	< 0.67	< 0.67	< 6.7	231	20.9	22.6	9.0	100	No	No	
METALS-ST15-8/30/07	G7010194004	Firehouse #10 (roof level)	8/30/07	1812.1	Metals	6020	STL-SAC	9/1/07	5.4	< 66.2	< 0.66	0.80	9.9	94.4	47.5	66.0	13.3	222	No	No	
METALS-ST10-8/30/07	G7010194005	North Side Sidewalk Bridge	8/30/07	1785.9	Metals	6020	STL-SAC	9/1/07	4.8	< 67.2	< 0.67	< 0.67	7.0	207	21.0	37.5	11.1	115	No	No	
METALS-ST11-8/30/07	G7010194006	90 Trinity Place (roof level)	8/30/07	1784.8	Metals	6020	STL-SAC	9/1/07	4.6	< 67.2	< 0.67	< 0.67	< 6.7	103	18.7	23.0	9.1	91.5	No	No	
METALS-ST12-8/30/07	G7010194007	110 Greenwich Street (roof level)	8/30/07	1798.2	Metals	6020	STL-SAC	9/1/07	3.9	< 66.7	< 0.67	< 0.67	< 6.7	58.2	19.2	24.6	8.7	87.4	No	No	
METALS-ST13-8/30/07	G7010194008	Marriott Hotel, 38th Floor (roof level)	8/30/07	1790.8	Metals	6020	STL-SAC	9/1/07	3.8	< 67.0	< 0.67	< 0.67	< 6.7	156	14.6	18.6	8.5	69.2	No	No	
METALS-ST14-8/30/07	G7010194009	West Face - South end at corner (scaffolding level)	8/30/07	1815.5	Metals	6020	STL-SAC	9/1/07	5.2	< 66.1	< 0.66	< 0.66	< 6.6	194	20.8	27.8	8.0	265	No	No	
METALS-ST16-8/30/07	G7010194010	East Face - North end at corner (scaffolding level)	8/30/07	1801.3	Metals	6020	STL-SAC	9/1/07	4.9	< 66.6	< 0.67	< 0.67	< 6.7	164	13.7	27.2	7.5	153	No	No	
METALS-ST17-8/30/07	G7010194011	North Face - West end at corner (scaffolding level)	8/30/07	1813.4	Metals	6020	STL-SAC	9/1/07	5.0	< 66.2	< 0.66	< 0.66	< 6.6	115	20.7	32.8	8.3	248	No	No	

Note:  
1. Metals sample at Station 15 (South Face - East end at corner [scaffolding level: 22th floor]) on August 30, 2007 was not available for analysis on account of a power failure.