

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
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST2-7/31/06	G6H030195001	Southeast Area (sidewalk bridge level)	7/31/06	1794	Metals	6020	STL-SAC	8/3/06	3.1	< 67.3	< 0.67	< 0.67	< 6.7	458	19.5	29.8	7.5	73.7	No	No	
METALS-ST4-7/31/06	G6H030195002	Northwest Area (street level)	7/31/06	1775.7	Metals	6020	STL-SAC	8/3/06	3.4	< 67.6	< 0.68	< 0.68	< 6.8	140	112	29.2	7.6	127	No	No	
METALS-ST5-7/31/06	G6H030195003	Firehouse #10 (roof level)	7/31/06	1773.9	Metals	6020	STL-SAC	8/3/06	3.4	< 67.6	< 0.68	< 0.68	< 6.8	123	20.1	42.9	8.0	71.4	No	No	
METALS-ST6-7/31/06	G6H030194001	Southwest Area (roof level)	7/31/06	1773.3	Metals	6020	STL-SAC	8/3/06	2.6	< 67.7	< 0.68	< 0.68	12.9	70.3	28.7	29.8	7.4	278	No	No	
METALS-ST7-7/31/06	G6H030194002	Southeast Area (roof level)	7/31/06	1761.3	Metals	6020	STL-SAC	8/3/06	2.4	< 68.1	< 0.68	< 0.68	55.6	23.7	< 6.8	6.9	107	15.4	No	No	
METALS-ST8-7/31/06	G6H030194003	Northeast Area (roof level)	7/31/06	1741.1	Metals	6020	STL-SAC	8/3/06	2.4	< 68.9	< 0.69	< 6.9	100	34.5	25.2	7.9	124	No	No		
METALS-ST9-7/31/06	G6H030194004	Northwest Area (roof level)	7/31/06	1738.2	Metals	6020	STL-SAC	8/3/06	2.3	< 69.0	< 0.69	< 6.9	103	15.9	21.7	8.4	87.0	No	No		
METALS-ST10-7/31/06	G6H030195004	North Side Sidewalk Bridge	7/31/06	1812.6	Metals	6020	STL-SAC	8/3/06	3.2	< 66.2	< 0.66	< 0.66	6.7	94.4	28.2	37.2	7.8	82.0	No	No	
METALS-ST100-7/31/06	G6H030195012	Station 10 Field Duplicate	7/31/06	1882.1	Metals	6020	STL-SAC	8/3/06	3.1	< 63.8	< 0.64	< 0.64	< 6.4	155	22.9	35.1	7.8	80.4	No	No	
METALS-ST11-7/31/06	G6H030195005	90 Trinity Place (roof level)	7/31/06	1765.5	Metals	6020	STL-SAC	8/3/06	2.9	< 68.0	< 0.68	< 0.68	87.1	14.0	23.4	6.5	55.2	No	No		
METALS-ST12-7/31/06	G6H030195006	110 Greenwich Street (roof level)	7/31/06	1792	Metals	6020	STL-SAC	8/3/06	2.8	< 67.0	< 0.67	< 0.67	100.0	14.1	22.1	6.4	54.5	No	No		
METALS-ST13-7/31/06	G6H030195007	Marriott Hotel, 38th Floor (roof level)	7/31/06	1762.5	Metals	6020	STL-SAC	8/3/06	2.6	< 68.1	< 0.68	< 0.68	50.1	13.4	18.2	7.1	57.3	No	No		
METALS-ST14-7/31/06	G6H030195008	West Face - South end at corner (scaffolding level)	7/31/06	1762.5	Metals	6020	STL-SAC	8/3/06	2.5	< 67.3	< 0.67	< 0.67	123	14.0	17.2	6.4	53.5	No	No		
METALS-ST15-7/31/06	G6H030195009	South Face - East end at corner (scaffolding level)	7/31/06	1821.5	Metals	6020	STL-SAC	8/3/06	2.5	< 65.9	< 0.66	< 0.66	1.6	117	12.9	17.6	6.3	51.3	No	No	
METALS-ST16-7/31/06	G6H030195010	East Face - North end at corner (scaffolding level)	7/31/06	1821.1	Metals	6020	STL-SAC	8/3/06	2.7	< 65.9	< 0.66	< 0.66	228	13.3	20.7	6.6	55.8	No	No		
METALS-ST17-7/31/06	G6H030195011	North Face - West end at corner (scaffolding level)	7/31/06	1798.3	Metals	6020	STL-SAC	8/3/06	2.8	< 66.7	< 0.67	< 0.67	219	14.6	22.4	6.6	60.7	No	No		
METALS-ST1-8/1/06	G6H030189001	Southwest Area (sidewalk bridge level)	8/1/06	1801.3	Metals	6020	STL-SAC	8/3/06	3.0	< 66.6	< 0.67	< 0.67	147	67.8	27.2	8.9	99.5	No	No		
METALS-ST2-8/1/06	G6H030189002	Southeast Area (sidewalk bridge level)	8/1/06	1820.9	Metals	6020	STL-SAC	8/3/06	2.9	< 65.9	< 0.66	< 0.66	293	20.7	24.8	8.9	69.0	No	No		
METALS-ST4-8/1/06	G6H030189003	Northwest Area (street-level)	8/1/06	1764.2	Metals	6020	STL-SAC	8/3/06	2.9	< 68.0	< 0.68	< 0.68	136	19.6	33.4	9.5	154	No	No		
METALS-ST5-8/1/06	G6H030189004	Firehouse #10 (roof level)	8/1/06	1796.5	Metals	6020	STL-SAC	8/3/06	2.8	< 66.8	< 0.67	< 0.67	76.8	26.4	43.5	10.8	85.4	No	No		
METALS-ST6-8/1/06	G6H030189005	Southwest Area (roof level)	8/1/06	1817.9	Metals	6020	STL-SAC	8/3/06	2.2	< 66.0	< 0.66	< 0.66	8.4	55.5	24.9	10.6	172	No	No		
METALS-ST7-8/1/06	G6H030189006	Southeast Area (roof level)	8/1/06	1809.5	Metals	6020	STL-SAC	8/3/06	2.8	< 66.3	< 0.66	< 0.66	1.1	102	26.6	51.0	237	No	No		
METALS-ST8-8/1/06	G6H030189007	Northeast Area (roof level)	8/1/06	1791.7	Metals	6020	STL-SAC	8/3/06	2.5	< 67.0	< 0.67	< 0.67	1.1	76.9	32.5	30.0	13.5	140	No	No	
METALS-ST9-8/1/06	G6H030189008	Northwest Area (roof level)	8/1/06	1790.6	Metals	6020	STL-SAC	8/3/06	2.2	< 67.0	< 0.67	< 0.67	1.1	61.9	17.2	9.3	84.2	No	No		
METALS-ST10-8/1/06	G6H030189009	North Side Sidewalk Bridge	8/1/06	1828.2	Metals	6020	STL-SAC	8/3/06	2.5	< 65.6	< 0.66	< 0.66	1.0	73.5	33.7	9.6	86.8	No	No		
METALS-ST12-8/1/06	G6H030189006	110 Greenwich Street (roof level)	8/1/06	1835.4	Metals	6020	STL-SAC	8/3/06	2.6	< 65.4	< 0.65	< 0.65	118	16.9	23.0	8.2	57.5	No	No		
METALS-ST13-8/1/06	G6H030189007	Marriott Hotel, 38th Floor (roof level)	8/1/06	1796.4	Metals	6020	STL-SAC	8/3/06	2.2	< 66.8	< 0.67	< 0.67	39.2	12.5	18.3	8.6	60.4	No	No		
METALS-ST14-8/1/06	G6H030189008	West Face - South end at corner (scaffolding level)	8/1/06	1778.1	Metals	6020	STL-SAC	8/3/06	2.0	< 67.5	< 0.67	< 0.67	59.5	11.3	14.8	7.5	43.2	No	No		
METALS-ST15-8/1/06	G6H030189009	South Face - East end at corner (scaffolding level)	8/1/06	1806.1	Metals	6020	STL-SAC	8/3/06	1.9	< 66.4	< 0.66	< 0.66	107	11.6	15.3	7.4	49.9	No	No		
METALS-ST16-8/1/06	G6H030189010	East Face - North end at corner (scaffolding level)	8/1/06	1803.1	Metals	6020	STL-SAC	8/3/06	2.4	< 66.6	< 0.66	< 0.66	145	15.5	22.6	8.6	56.0	No	No		
METALS-ST17-8/1/06	G6H030189011	North Face - West end at corner (scaffolding level)	8/1/06	1791.3	Metals	6020	STL-SAC	8/3/06	2.0	< 67.0	< 0.67	< 0.67	74.5	13.1	18.0	7.5	49.2	No	No		

Notes:
1. Metals sample at Station 1 (Southwest Area [sidewalk bridge level]) on July 31, 2006 was not available for analysis on account of pump failure.
1. Metals sample at Station 11 (90 Trinity Place [roof level]) on August 1, 2006 was not available for analysis on account of pump failure.