

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		
									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 Levels												Air Quality	Site Specific	Comments
									Levels												Trigger Levels		
METALS-ST1-5/1/06	G6E030158001	Southwest Area (sidewalk bridge level)	5/1/06	1812.6	Metals	6020	STL-SAC	5/3/06	2.9	< 66.2	< 0.66	< 0.66	< 6.6	222	140	36.5	8.7	127	No	No			
METALS-ST2-5/1/06	G6E030158002	Southeast Area (sidewalk bridge level)	5/1/06	1783.4	Metals	6020	STL-SAC	5/3/06	7.4	150	< 0.67	< 0.67	20.4	144	192	18.2	202	No	No				
METALS-ST5-5/1/06	G6E030158003	Firehouse #10 (roof level)	5/1/06	1871.2	Metals	6020	STL-SAC	5/3/06	2.2	< 64.1	< 0.64	< 0.64	< 6.4	69.9	28.7	39.0	7.9	64.8	No	No			
METALS-ST10-5/1/06	G6E030158004	North Side Sidewalk Bridge	5/1/06	1812.3	Metals	6020	STL-SAC	5/3/06	2.4	< 66.2	< 0.66	< 0.66	< 6.6	90.9	27.1	39.4	9.2	76.4	No	No			
METALS-ST11-5/1/06	G6E030158005	90 Trinity Place (roof level)	5/1/06	1799.2	Metals	6020	STL-SAC	5/3/06	2.2	< 66.7	< 0.67	0.78	< 6.7	81.2	29.1	7.4	68.2	No	No				
METALS-ST12-5/1/06	G6E030158006	110 Greenwich Street (roof level)	5/1/06	1767.6	Metals	6020	STL-SAC	5/3/06	1.7	< 67.9	< 0.68	< 0.68	< 6.8	44.5	43.5	5.4	43.0	No	No				
METALS-ST13-5/1/06	G6E030158007	Marriott Hotel, 38th Floor (roof level)	5/1/06	1790.5	Metals	6020	STL-SAC	5/3/06	2.3	< 67.0	< 0.67	< 0.67	< 6.7	290	32.0	33.0	6.5	54.0	No	No			
METALS-ST14-5/1/06	G6E030158008	West Face - South end at corner (scaffolding level)	5/1/06	1776.3	Metals	6020	STL-SAC	5/3/06	2.0	< 67.6	< 0.68	< 0.68	< 6.8	65.9	28.0	25.9	6.7	50.8	No	No			
METALS-ST15-5/1/06	G6E030158009	South Face - East end at corner (scaffolding level)	5/1/06	1792.2	Metals	6020	STL-SAC	5/3/06	2.0	< 67.0	< 0.67	< 0.67	< 6.7	76.8	29.4	6.6	56.4	No	No				
METALS-ST16-5/1/06	G6E030158010	East Face - North end at corner (scaffolding level)	5/1/06	1779.3	Metals	6020	STL-SAC	5/3/06	1.7	< 67.4	< 0.67	< 0.67	< 6.7	70.8	14.4	22.9	5.7	42.2	No	No			
METALS-ST17-5/1/06	G6E030158011	North Face - West end at corner (scaffolding level)	5/1/06	1702.2	Metals	6020	STL-SAC	5/3/06	1.9	< 70.5	< 0.70	< 0.70	< 7.0	34.8	13.2	23.3	6.3	43.0	No	No			
METALS-ST1-5/2/06	G6E040171001	Southwest Area (sidewalk bridge level)	5/2/06	1806.4	Metals	6020	STL-SAC	5/4/06	8.6	< 66.4	< 0.66	< 0.66	< 6.6	252	126	27.7	7.0	164	No	No			
METALS-ST2-5/2/06	G6E040171002	Southeast Area (sidewalk bridge level)	5/2/06	1766.3	Metals	6020	STL-SAC	5/4/06	134	12.0	< 0.68	1.6	< 6.8	127	157	127	18.4	279	No	No			
METALS-ST4-5/2/06	G6E040171003	Northwest Area (street-level)	5/2/06	1581.2	Metals	6020	STL-SAC	5/4/06	9.9	< 75.9	< 0.76	< 0.76	< 7.6	85.6	89.4	26.6	6.7	185	No	No			
METALS-ST5-5/2/06	G6E040171004	Firehouse #10 (roof level)	5/2/06	1868.1	Metals	6020	STL-SAC	5/4/06	9.3	< 64.2	< 0.64	1.3	< 6.4	114	78.3	31.9	6.9	153	No	No			
METALS-ST10-5/2/06	G6E040171005	North Side Sidewalk Bridge	5/2/06	1786.5	Metals	6020	STL-SAC	5/4/06	9.2	< 67.2	< 0.67	1.3	< 6.7	90.4	77.5	26.4	6.9	150	No	No			
METALS-ST11-5/2/06	G6E040171006	90 Trinity Place (roof level)	5/2/06	1798.3	Metals	6020	STL-SAC	5/4/06	9.2	< 66.7	< 0.67	1.4	< 6.7	61.8	95.8	22.7	7.0	148	No	No			
METALS-ST12-5/2/06	G6E040171007	110 Greenwich Street (roof level)	5/2/06	1785.7	Metals	6020	STL-SAC	5/4/06	9.7	< 67.2	< 0.67	1.3	< 6.7	89.0	95.1	27.4	7.4	155	No	No			
METALS-ST13-5/2/06	G6E040171008	Marriott Hotel, 38th Floor (roof level)	5/2/06	1810.5	Metals	6020	STL-SAC	5/4/06	8.9	< 66.3	< 0.66	1.3	< 6.6	365	74.6	20.9	6.3	136	No	No			
METALS-ST14-5/2/06	G6E040171009	West Face - South end at corner (scaffolding level)	5/2/06	1756.1	Metals	6020	STL-SAC	5/4/06	8.6	< 68.3	< 0.68	1.2	< 6.8	85.6	72.0	18.3	5.8	132	No	No			
METALS-ST15-5/2/06	G6E040171010	South Face - East end at corner (scaffolding level)	5/2/06	1786.7	Metals	6020	STL-SAC	5/4/06	8.5	< 67.2	< 0.67	1.2	< 6.7	91.5	84.6	25.6	6.3	140	No	No			
METALS-ST16-5/2/06	G6E040171011	East Face - North end at corner (scaffolding level)	5/2/06	1782.1	Metals	6020	STL-SAC	5/4/06	8.8	< 67.3	< 0.67	1.2	< 6.7	97.5	77.1	19.8	6.8	136	No	No			
METALS-ST17-5/2/06	G6E040171012	North Face - West end at corner (scaffolding level)	5/2/06	1691.1	Metals	6020	STL-SAC	5/4/06	9.3	< 71.0	< 0.71	1.4	< 7.1	55.4	78.3	19.0	6.0	140	No	No			

Note:
1. Metals sample at Station 4 (Northwest Area [street-level]) on May 1, 2006 was not available for analysis on account of pump failure.