

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	Exceeds Target	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality	Exceeds EPA	Comments
																			Levels	Site Specific	Trigger Levels
METALS-ST1-7/10/06	G6G120201001	Southwest Area (sidewalk bridge level)	7/10/06	1770.9	Metals	6020	STL-SAC	7/12/06	2.6	< 67.8	< 0.68	< 0.68	< 6.8	63.1	13.2	20.0	7.2	67.3	No	No	
METALS-ST2-7/10/06	G6G120201002	Southwest Area (sidewalk bridge level)	7/10/06	1763.4	Metals	6020	STL-SAC	7/12/06	2.5	< 68.0	< 0.68	< 0.68	< 6.8	53.9	11.7	20.5	7.1	66.4	No	No	
METALS-ST4-7/10/06	G6G120201003	Northwest Area (street-level)	7/10/06	1765.9	Metals	6020	STL-SAC	7/12/06	5.0	115	< 0.68	0.68	11.8	260	351	86.2	19.5	1280	No	No	
METALS-ST5-7/10/06	G6G120201004	Firehouse #10 (roof level)	7/10/06	1714.5	Metals	6020	STL-SAC	7/12/06	2.2	< 70.0	< 0.70	< 0.70	< 7.0	67.0	12.9	26.9	6.4	68.6	No	No	
METALS-ST6-7/10/06	G6G120196001	Southwest Area (roof level)	7/10/06	1826.7	Metals	6020	STL-SAC	7/12/06	1.4	< 65.7	< 0.66	< 0.66	< 6.6	24.0	7.3	42.8	7.3	35.2	No	No	
METALS-ST7-7/10/06	G6G120196002	Southeast Area (roof level)	7/10/06	1736.2	Metals	6020	STL-SAC	7/12/06	1.7	< 69.1	< 0.69	< 0.69	< 6.9	50.6	9.6	14.8	6.4	48.7	No	No	
METALS-ST8-7/10/06	G6G120196003	Northeast Area (roof level)	7/10/06	1740.7	Metals	6020	STL-SAC	7/12/06	1.5	< 68.9	< 0.69	< 0.69	< 6.9	30.2	12.5	12.7	5.1	43.8	No	No	
METALS-ST9-7/10/06	G6G120196004	Northeast Area (roof level)	7/10/06	1764.1	Metals	6020	STL-SAC	7/12/06	4.5	< 68.0	< 0.68	< 0.68	< 6.8	31.1	8.0	11.5	4.9	34.8	No	No	
METALS-ST10-7/10/06	G6G120201005	North Side Sidewalk Bridge	7/10/06	1809.6	Metals	6020	STL-SAC	7/12/06	2.7	< 66.3	< 0.66	< 0.66	< 6.6	42.8	27.0	35.7	7.3	78.4	No	No	
METALS-ST11-7/10/06	G6G120201006	90 Trinity Place (roof level)	7/10/06	1705.4	Metals	6020	STL-SAC	7/12/06	2.0	< 70.4	< 0.70	< 0.70	< 7.0	30.6	9.7	13.8	5.3	50.6	No	No	
METALS-ST12-7/10/06	G6G120201007	110 Greenwich Street (roof level)	7/10/06	1766.8	Metals	6020	STL-SAC	7/12/06	1.9	< 67.9	< 0.68	< 0.68	< 6.8	63.5	8.8	15.2	5.3	51.6	No	No	
METALS-ST13-7/10/06	G6G120201008	Marriott Hotel, 38th Floor (roof level)	7/10/06	1692.7	Metals	6020	STL-SAC	7/12/06	1.6	< 70.9	< 0.71	< 0.71	< 7.1	24.6	6.8	9.7	5.0	35.9	No	No	
METALS-ST14-7/10/06	G6G120201009	West Face - South end at corner (scaffolding level)	7/10/06	1768.9	Metals	6020	STL-SAC	7/12/06	1.5	< 67.8	< 0.68	< 0.68	< 6.8	52.4	6.6	10.1	5.3	31.7	No	No	
METALS-ST16-7/10/06	G6G120201010	East Face - North end at corner (scaffolding level)	7/10/06	1781.8	Metals	6020	STL-SAC	7/12/06	1.6	< 67.3	< 0.67	< 0.67	< 6.7	296	8.4	13.1	5.2	40.9	No	No	
METALS-ST17-7/10/06	G6G120201011	North Face - West end at corner (scaffolding level)	7/10/06	1799.4	Metals	6020	STL-SAC	7/12/06	1.9	< 66.7	< 0.67	< 0.67	< 6.7	61.2	9.4	16.8	6.0	37.5	No	No	
METALS-ST18-7/11/06	G6G130173001	Southwest Area (sidewalk bridge level)	7/11/06	1771.2	Metals	6020	STL-SAC	7/13/06	2.9	< 67.8	< 0.68	< 0.68	< 6.8	141	28.1	40.0	8.6	110	No	No	
METALS-ST19-7/11/06	G6G130173002	Southwest Area (sidewalk bridge level)	7/11/06	1741.1	Metals	6020	STL-SAC	7/13/06	3.2	< 68.9	< 0.69	< 0.69	< 6.9	73.4	26.6	44.2	9.4	134	No	No	
METALS-ST4-7/11/06	G6G130173003	Northwest Area (street-level)	7/11/06	1767.4	Metals	6020	STL-SAC	7/13/06	3.9	< 67.9	< 0.68	< 0.68	< 6.8	142	153	70.1	15.7	179	No	No	
METALS-ST5-7/11/06	G6G130173004	Firehouse #10 (roof level)	7/11/06	1822.5	Metals	6020	STL-SAC	7/13/06	3.3	< 65.8	< 0.66	< 0.66	< 6.6	77.1	29.1	54.7	10.0	123	No	No	
METALS-ST6-7/11/06	G6G130173001	Southwest Area (roof level)	7/11/06	1656.8	Metals	6020	STL-SAC	7/13/06	1.6	< 72.4	< 0.72	< 0.72	< 7.2	23.8	16.7	24.0	6.0	72.1	No	No	
METALS-ST7-7/11/06	G6G130173002	Southeast Area (roof level)	7/11/06	1646.3	Metals	6020	STL-SAC	7/13/06	2.0	< 72.9	< 0.73	< 0.73	< 7.3	47.4	20.4	30.4	7.0	85.5	No	No	
METALS-ST8-7/11/06	G6G130173003	Northeast Area (roof level)	7/11/06	1640.2	Metals	6020	STL-SAC	7/13/06	1.8	< 73.2	< 0.73	< 0.73	< 7.3	37.2	33.9	33.9	6.8	117	No	No	
METALS-ST9-7/11/06	G6G130173004	Northwest Area (roof level)	7/11/06	1655.2	Metals	6020	STL-SAC	7/13/06	1.8	< 72.5	< 0.72	< 0.72	< 7.2	40.6	22.2	28.7	6.6	83.1	No	No	
METALS-ST10-7/11/06	G6G130173005	North Side Sidewalk Bridge	7/11/06	1769.1	Metals	6020	STL-SAC	7/13/06	3.4	< 67.8	< 0.68	< 0.68	< 6.8	54.5	43.3	63.6	10.7	132	No	No	
METALS-ST11-7/11/06	G6G130173006	90 Trinity Place (roof level)	7/11/06	1830.2	Metals	6020	STL-SAC	7/13/06	2.2	< 65.6	< 0.66	< 0.66	< 6.6	31.7	22.3	34.4	8.0	91.6	No	No	
METALS-ST12-7/11/06	G6G130173007	110 Greenwich Street (roof level)	7/11/06	1740.8	Metals	6020	STL-SAC	7/13/06	2.6	< 68.9	< 0.69	< 0.69	< 6.9	69.9	24.2	38.0	8.1	103	No	No	
METALS-ST13-7/11/06	G6G130173008	Marriott Hotel, 38th Floor (roof level)	7/11/06	1882.9	Metals	6020	STL-SAC	7/13/06	2.1	< 63.7	< 0.64	< 0.64	< 6.4	31.0	19.3	31.1	8.4	80.7	No	No	
METALS-ST14-7/11/06	G6G130173009	West Face - South end at corner (scaffolding level)	7/11/06	1834.2	Metals	6020	STL-SAC	7/13/06	2.1	< 65.4	< 0.65	< 0.65	< 6.5	51.0	20.8	29.7	7.3	91.0	No	No	
METALS-ST15-7/11/06	G6G130173010	South Face - East end at corner (scaffolding level)	7/11/06	1816.7	Metals	6020	STL-SAC	7/13/06	2.0	< 66.0	< 0.66	< 0.66	< 6.6	47.0	19.7	28.0	6.6	79.9	No	No	
METALS-ST16-7/11/06	G6G130173011	East Face - North end at corner (scaffolding level)	7/11/06	1831.2	Metals	6020	STL-SAC	7/13/06	2.5	< 65.5	< 0.66	< 0.66	< 6.6	34.2	22.1	34.2	8.0	97.8	No	No	
METALS-ST17-7/11/06	G6G130173012	North Face - West end at corner (scaffolding level)	7/11/06	1815.9	Metals	6020	STL-SAC	7/13/06	2.5	< 66.1	< 0.66	< 0.66	< 6.6	87.0	23.4	36.8	8.0	93.4	No	No	

Note:
1. Metals samples at Station 15 (South Face - East end at corner [scaffolding level]) on July 10, 2006 was not available for analysis on account of pump failure.