

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	100,000	1,500	500	200	16,000	Air Quality	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	Levels	Trigger Levels	Comments
METALS-ST1-7/24/06	G6G260217001	Southwest Area (sidewalk bridge level)	7/24/06	1794.7	Metals	6020	STL-SAC	7/26/06	3.1	< 66.9	< 0.67	< 0.67	< 6.7	152	21.4	26.2	12.1	81.4	No	No	
METALS-ST2-7/24/06	G6G260217002	Southeast Area (sidewalk bridge level)	7/24/06	1802.4	Metals	6020	STL-SAC	7/26/06	3.1	< 66.6	< 0.66	< 0.66	< 6.6	197	20.5	29.4	10.3	85.2	No	No	
METALS-ST4-7/24/06	G6G260217003	Northwest Area (street-level)	7/24/06	1756.6	Metals	6020	STL-SAC	7/26/06	3.0	< 68.3	< 0.68	< 0.68	< 6.8	87.1	79.5	29.6	11.2	98.3	No	No	
METALS-ST5-7/24/06	G6G260217004	Firehouse #10 (roof level)	7/24/06	1783.7	Metals	6020	STL-SAC	7/26/06	2.9	< 67.3	< 0.67	< 0.67	< 6.7	79.4	17.7	34.7	10.4	78.4	No	No	
METALS-ST6-7/24/06	G6G260208001	Southwest Area (roof level)	7/24/06	1766.1	Metals	6020	STL-SAC	7/26/06	2.0	< 67.9	< 0.68	< 0.68	< 6.8	62.2	18.1	62.2	10.1	159	No	No	
METALS-ST7-7/24/06	G6G260208002	Southeast Area (roof level)	7/24/06	1783.7	Metals	6020	STL-SAC	7/26/06	2.3	< 67.3	< 0.67	< 0.67	< 6.7	45.2	15.7	19.3	10.1	93.7	No	No	
METALS-ST8-7/24/06	G6G260208003	Northeast Area (roof level)	7/24/06	1750.2	Metals	6020	STL-SAC	7/26/06	2.0	< 68.6	< 0.68	< 0.68	< 6.8	39.7	14.7	16.0	9.5	70.7	No	No	
METALS-ST9-7/24/06	G6G260209004	Northwest Area (roof level)	7/24/06	1745.8	Metals	6020	STL-SAC	7/26/06	1.9	< 68.7	< 0.69	< 0.69	< 6.9	64.4	13.1	16.4	10.0	67.7	No	No	
METALS-ST10-7/24/06	G6G260217005	North Side Sidewalk Bridge	7/24/06	1764	Metals	6020	STL-SAC	7/26/06	3.3	< 68.0	< 0.68	< 0.68	7.4	91.2	46.2	10.7	91.6	25.5	No	No	
METALS-ST11-7/24/06	G6G260217006	90 Trinity Place (roof level)	7/24/06	1784.2	Metals	6020	STL-SAC	7/26/06	2.7	< 67.2	< 0.67	< 0.67	< 6.7	50.5	14.8	19.9	10.7	65.0	No	No	
METALS-ST12-7/24/06	G6G260217007	110 Greenwich Street (roof level)	7/24/06	1772.1	Metals	6020	STL-SAC	7/26/06	2.9	< 67.7	< 0.68	< 0.68	< 6.8	88.8	19.8	23.8	10.8	69.6	No	No	
METALS-ST13-7/24/06	G6G260217008	Marriott Hotel, 38th Floor (roof level)	7/24/06	1750.2	Metals	6020	STL-SAC	7/26/06	2.1	< 68.6	< 0.68	< 0.68	< 6.8	35.9	12.6	15.0	10.2	62.6	No	No	
METALS-ST14-7/24/06	G6G260217009	West Face - South end at corner (scaffolding level)	7/24/06	1761.1	Metals	6020	STL-SAC	7/26/06	1.8	< 68.1	< 0.68	< 0.68	< 6.8	62.0	9.8	9.2	42.5	No	No		
METALS-ST15-7/24/06	G6G260217010	South Face - East end at corner (scaffolding level)	7/24/06	1795.6	Metals	6020	STL-SAC	7/26/06	1.8	< 68.8	< 0.67	< 0.67	< 6.7	62.9	9.6	8.5	51.2	No	No		
METALS-ST16-7/24/06	G6G260217011	East Face - North end at corner (scaffolding level)	7/24/06	1784.5	Metals	6020	STL-SAC	7/26/06	2.2	< 67.2	< 0.67	< 0.67	< 6.7	60.1	11.7	17.8	9.6	58.9	No	No	
METALS-ST17-7/24/06	G6G260217012	North Face - West end at corner (scaffolding level)	7/24/06	1759.2	Metals	6020	STL-SAC	7/26/06	2.2	< 68.2	< 0.68	1.4	< 6.8	55.6	11.6	20.7	9.3	54.0	No	No	
METALS-ST1-7/25/06	G6G270166001	Southwest Area (sidewalk bridge level)	7/25/06	1744.2	Metals	6020	STL-SAC	7/27/06	2.3	< 68.8	< 0.69	2.0	< 6.9	127	20.7	27.2	9.8	110	No	No	
METALS-ST2-7/25/06	G6G270166002	Southeast Area (sidewalk bridge level)	7/25/06	1693.2	Metals	6020	STL-SAC	7/27/06	2.3	< 70.9	< 0.71	< 0.71	< 7.1	223	18.7	27.4	9.4	103	No	No	
METALS-ST4-7/25/06	G6G270166003	Northwest Area (street-level)	7/25/06	1808.9	Metals	6020	STL-SAC	7/27/06	2.8	< 66.3	< 0.66	1.5	9.0	103	124	38.0	10.8	134	No	No	
METALS-ST5-7/25/06	G6G270166004	Firehouse #10 (roof level)	7/25/06	1775.5	Metals	6020	STL-SAC	7/27/06	2.5	< 67.6	< 0.68	< 0.68	< 6.8	108	16.4	34.0	10.2	79.7	No	No	
METALS-ST6-7/25/06	G6G270174001	Southwest Area (roof level)	7/25/06	1834.7	Metals	6020	STL-SAC	7/27/06	2.0	< 65.4	< 0.65	11.4	86.8	25.7	23.5	9.2	517	No	No		
METALS-ST7-7/25/06	G6G270174002	Southeast Area (roof level)	7/25/06	1820.3	Metals	6020	STL-SAC	7/27/06	2.7	< 65.9	< 0.66	0.88	< 6.6	43.3	18.6	9.8	204	No	No		
METALS-ST8-7/25/06	G6G270174003	Northeast Area (roof level)	7/25/06	1799.1	Metals	6020	STL-SAC	7/27/06	1.9	< 66.7	< 0.67	0.74	< 6.7	48.0	18.0	27.8	9.8	124	No	No	
METALS-ST9-7/25/06	G6G270174004	Northwest Area (roof level)	7/25/06	1809.7	Metals	6020	STL-SAC	7/27/06	3.1	< 66.3	< 0.66	3.4	10.3	159	49.8	62.6	15.0	352	No	No	
METALS-ST10-7/25/06	G6G270166005	North Side Sidewalk Bridge	7/25/06	1837.8	Metals	6020	STL-SAC	7/27/06	3.2	< 65.3	< 0.65	0.88	9.7	124	35.8	50.7	11.7	133	No	No	
METALS-ST11-7/25/06	G6G270166006	90 Trinity Place (roof level)	7/25/06	1724.2	Metals	6020	STL-SAC	7/27/06	2.1	< 69.6	< 0.70	< 0.70	< 7.0	46.2	12.2	18.8	8.8	59.3	No	No	
METALS-ST12-7/25/06	G6G270166007	110 Greenwich Street (roof level)	7/25/06	1804	Metals	6020	STL-SAC	7/27/06	2.3	< 66.5	< 0.66	0.68	< 6.6	79.8	17.0	24.2	9.0	73.5	No	No	
METALS-ST13-7/25/06	G6G270166008	Marriott Hotel, 38th Floor (roof level)	7/25/06	1765.5	Metals	6020	STL-SAC	7/27/06	1.8	< 68.0	< 0.68	< 0.68	< 6.8	31.2	11.2	15.9	8.2	51.0	No	No	
METALS-ST14-7/25/06	G6G270166009	West Face - South end at corner (scaffolding level)	7/25/06	1748.9	Metals	6020	STL-SAC	7/27/06	1.4	< 68.6	< 0.69	< 0.69	< 6.9	58.0	9.6	12.5	7.5	36.4	No	No	
METALS-ST15-7/25/06	G6G270166010	South Face - East end at corner (scaffolding level)	7/25/06	1778.9	Metals	6020	STL-SAC	7/27/06	1.5	< 67.4	< 0.67	< 0.67	< 6.7	54.3	10.2	8.1	42.1	No	No		
METALS-ST16-7/25/06	G6G270166011	East Face - North end at corner (scaffolding level)	7/25/06	1800.3	Metals	6020	STL-SAC	7/27/06	1.8	< 66.6	< 0.67	< 0.67	< 6.7	61.9	11.2	15.5	8.2	46.5	No	No	
METALS-ST17-7/25/06	G6G270166012	North Face - West end at corner (scaffolding level)	7/25/06	1776.6	Metals	6020	STL-SAC	7/27/06	1.9	< 67.5	< 0.68	< 0.68	< 6.8	52.2	12.3	21.6	7.9	49.7	No	No	