

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	160,000	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-ST1-7/19/06	G6G210166001	Southwest Area (sidewalk bridge level)	7/19/06	1716.6	Metals	6020	STL-SAC	7/21/06	3.5	< 69.9	< 0.70	< 0.70	7.3	136	123	40.9	13.6	107	No	No	
METALS-ST2-7/19/06	G6G210166002	Southeast Area (sidewalk bridge level)	7/19/06	1713.3	Metals	6020	STL-SAC	7/21/06	5.5	132	< 0.70	< 0.70	14.1	240	29.5	101	14.7	117	No	No	
METALS-ST4-7/19/06	G6G210166003	Northwest Area (street-level)	7/19/06	1758.7	Metals	6020	STL-SAC	7/21/06	3.6	< 68.2	< 0.68	< 0.68	< 6.8	78.2	51.7	34.5	12.0	105	No	No	
METALS-ST5-7/19/06	G6G210166004	Firehouse #10 (roof level)	7/19/06	1830.8	Metals	6020	STL-SAC	7/21/06	3.3	< 65.5	< 0.66	< 0.66	< 6.6	67.0	24.1	37.7	12.6	77.9	No	No	
METALS-ST6-7/19/06	G6G210162001	Southwest Area (roof level)	7/19/06	1844.8	Metals	6020	STL-SAC	7/21/06	2.6	< 65.0	< 0.65	< 0.65	< 6.5	78.1	15.1	10.7	15.6	61.0	No	No	
METALS-ST7-7/19/06	G6G210162002	Southeast Area (roof level)	7/19/06	1828.5	Metals	6020	STL-SAC	7/21/06	5.2	< 65.6	< 0.66	< 0.66	9.1	97.6	33.3	19.6	16.1	393	No	No	
METALS-ST8-7/19/06	G6G210162003	Northeast Area (roof level)	7/19/06	1805.3	Metals	6020	STL-SAC	7/21/06	2.7	< 66.5	< 0.66	< 0.66	< 6.6	34.5	17.1	16.3	10.4	63.8	No	No	
METALS-ST9-7/19/06	G6G210162004	Northwest Area (roof level)	7/19/06	1809.3	Metals	6020	STL-SAC	7/21/06	3.2	< 66.3	< 0.66	< 0.66	< 6.6	65.5	16.9	19.3	11.3	71.2	No	No	
METALS-ST10-7/19/06	G6G210166005	North Side Sidewalk Bridge	7/19/06	1760.2	Metals	6020	STL-SAC	7/21/06	3.2	< 68.2	< 0.68	< 0.68	107	107	21.0	34.6	11.3	72.8	No	No	
METALS-ST11-7/19/06	G6G210166006	90 Trinity Place (roof level)	7/19/06	1842	Metals	6020	STL-SAC	7/21/06	3.6	< 65.1	< 0.65	< 0.65	86.1	20.2	22.4	10.8	88.5	No	No		
METALS-ST12-7/19/06	G6G210166007	110 Greenwich Street (roof level)	7/19/06	1813.4	Metals	6020	STL-SAC	7/21/06	59.8	< 66.2	< 0.66	< 0.66	< 6.6	82.6	18.6	29.5	11.0	220	No	No	
METALS-ST13-7/19/06	G6G210166008	Marriott Hotel, 38th Floor (roof level)	7/19/06	1906.9	Metals	6020	STL-SAC	7/21/06	3.5	< 62.9	< 0.63	< 0.63	< 6.3	60.4	19.2	22.3	13.8	74.6	No	No	
METALS-ST14-7/19/06	G6G210166009	West Face - South end at corner (scaffolding level)	7/19/06	1807.8	Metals	6020	STL-SAC	7/21/06	3.1	< 66.4	< 0.66	< 0.66	< 6.6	102	16.6	22.9	13.6	61.8	No	No	
METALS-ST15-7/19/06	G6G210166010	South Face - East end at corner (scaffolding level)	7/19/06	1826	Metals	6020	STL-SAC	7/21/06	3.0	< 65.7	< 0.66	< 0.66	< 6.6	84.6	17.6	21.5	13.3	62.3	No	No	
METALS-ST16-7/19/06	G6G210166011	East Face - North end at corner (scaffolding level)	7/19/06	1812	Metals	6020	STL-SAC	7/21/06	2.6	< 66.2	< 0.66	< 0.66	< 6.6	84.8	15.2	15.4	12.9	57.2	No	No	
METALS-ST17-7/19/06	G6G210166012	North Face - West end at corner (scaffolding level)	7/19/06	1863	Metals	6020	STL-SAC	7/21/06	3.1	< 64.4	< 0.64	< 0.64	< 6.4	37.0	17.2	20.4	15.7	60.3	No	No	
METALS-ST1-7/20/06	G6G240123001	Southwest Area (sidewalk bridge level)	7/20/06	1766	Metals	6020	STL-SAC	7/24/06	3.9	< 68.0	< 0.68	< 0.68	< 6.8	146	163	48.4	25.5	138	No	No	
METALS-ST2-7/20/06	G6G240123002	Southeast Area (sidewalk bridge level)	7/20/06	1780.5	Metals	6020	STL-SAC	7/24/06	5.7	138	< 0.67	< 0.67	1.0	154	41.1	84.7	24.9	197	No	No	
METALS-ST4-7/20/06	G6G240123003	Northwest Area (street-level)	7/20/06	1827.1	Metals	6020	STL-SAC	7/24/06	3.9	< 65.7	< 0.66	< 0.66	< 6.6	84.4	90.8	39.3	22.3	129	No	No	
METALS-ST5-7/20/06	G6G240123004	Firehouse #10 (roof level)	7/20/06	1872.6	Metals	6020	STL-SAC	7/24/06	3.5	< 64.1	< 0.64	< 0.64	< 6.4	60.8	27.0	34.2	19.8	89.8	No	No	
METALS-ST6-7/20/06	G6G240123005	Southwest Area (roof level)	7/20/06	1768.3	Metals	6020	STL-SAC	7/24/06	2.6	< 67.9	< 0.68	< 0.68	< 6.8	69.7	18.4	17.4	19.9	65.7	No	No	
METALS-ST7-7/20/06	G6G240122002	Southeast Area (roof level)	7/20/06	1769.6	Metals	6020	STL-SAC	7/24/06	4.4	< 67.8	< 0.68	< 0.68	1.1	62.5	28.4	52.2	24.8	158	No	No	
METALS-ST8-7/20/06	G6G240122003	Northeast Area (roof level)	7/20/06	1751.9	Metals	6020	STL-SAC	7/24/06	2.9	< 68.5	< 0.68	< 0.68	< 6.8	38.0	26.8	18.4	20.9	78.2	No	No	
METALS-ST9-7/20/06	G6G240122004	Northwest Area (roof level)	7/20/06	1754.1	Metals	6020	STL-SAC	7/24/06	2.8	< 69.4	< 0.68	1.00	< 6.8	63.9	22.0	27.6	22.2	98.9	No	No	
METALS-ST10-7/20/06	G6G240123005	North Side Sidewalk Bridge	7/20/06	1781.1	Metals	6020	STL-SAC	7/24/06	3.6	< 67.4	< 0.67	< 0.67	< 6.7	120	30.6	37.1	21.0	88.8	No	No	
METALS-ST11-7/20/06	G6G240123006	90 Trinity Place (roof level)	7/20/06	1797.2	Metals	6020	STL-SAC	7/24/06	3.2	< 66.8	< 0.67	< 0.67	< 6.7	72.5	24.1	21.0	19.8	73.6	No	No	
METALS-ST12-7/20/06	G6G240123007	110 Greenwich Street (roof level)	7/20/06	1757	Metals	6020	STL-SAC	7/24/06	3.3	< 68.3	< 0.68	< 0.68	< 6.8	60.4	25.4	22.3	20.4	76.1	No	No	
METALS-ST13-7/20/06	G6G240123008	Marriott Hotel, 38th Floor (roof level)	7/20/06	1723.3	Metals	6020	STL-SAC	7/24/06	3.1	< 69.6	< 0.70	< 0.70	< 7.0	51.4	20.8	22.5	20.4	73.1	No	No	
METALS-ST14-7/20/06	G6G240123009	West Face - South end at corner (scaffolding level)	7/20/06	1682.7	Metals	6020	STL-SAC	7/24/06	2.6	< 71.3	< 0.71	< 0.71	< 7.1	68.6	19.9	19.3	16.1	66.4	No	No	
METALS-ST15-7/20/06	G6G240123010	South Face - East end at corner (scaffolding level)	7/20/06	1769.3	Metals	6020	STL-SAC	7/24/06	2.6	< 67.8	< 0.68	< 0.68	< 6.8	68.5	19.0	19.2	15.2	65.0	No	No	
METALS-ST16-7/20/06	G6G240123011	East Face - North end at corner (scaffolding level)	7/20/06	1704.6	Metals	6020	STL-SAC	7/24/06	2.8	< 70.4	< 0.70	< 0.70	< 7.0	117	15.7	19.5	17.1	66.1	No	No	
METALS-ST17-7/20/06	G6G240123012	North Face - West end at corner (scaffolding level)	7/20/06	1695.9	Metals	6020	STL-SAC	7/24/06	2.5	< 70.8	< 0.71	< 0.71	< 7.1	84.2	16.2	21.2	16.7	62.7	No	No	