

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									5,000	5,000	20	40	600	10,000	5,000	500	200	16,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	40	600	10,000	5,000	500	200	16,000			
METALS-ST14-8/31/07	G7050184001	Southwest Area (sidewalk bridge level)	8/31/07	1818.4	Metals	6020	STL-SAC	9/5/07	2.5	< 66.0	< 0.66	< 0.66	< 6.6	46.4	13.6	37.1	4.5	163	No	No	
METALS-ST2-8/31/07	G7050184002	Southwest Area (sidewalk bridge level)	8/31/07	1848.4	Metals	6020	STL-SAC	9/5/07	7.0	95.2	< 0.65	< 0.65	12.0	294	31.4	93.4	9.5	207	No	No	
METALS-ST4-8/31/07	G7050184003	Northwest Area (street level)	8/31/07	1842.5	Metals	6020	STL-SAC	9/5/07	2.5	< 65.1	< 0.65	< 0.65	6.5	224	14.8	37.2	4.3	157	No	No	
METALS-ST5-8/31/07	G7050184004	Firehouse #10 (roof level)	8/31/07	1809.9	Metals	6020	STL-SAC	9/5/07	2.4	< 66.3	< 0.66	< 0.66	< 6.6	54.4	11.4	42.4	5.2	156	No	No	
METALS-ST10-8/31/07	G7050184005	North Side Sidewalk Bridge	8/31/07	1830.7	Metals	6020	STL-SAC	9/5/07	2.4	< 65.5	< 0.66	< 0.66	< 6.6	100	9.0	38.2	4.7	145	No	No	
METALS-ST11-8/31/07	G7050184006	90 Trinity Place (roof level)	8/31/07	1905.3	Metals	6020	STL-SAC	9/5/07	2.8	< 66.5	< 0.66	< 0.66	< 6.6	64.2	9.9	30.9	4.8	121	No	No	
METALS-ST12-8/31/07	G7050184007	110 Greenwich Street (roof level)	8/31/07	1817.5	Metals	6020	STL-SAC	9/5/07	2.8	< 66.0	< 0.66	< 0.66	< 6.6	73.7	10.3	31.3	4.0	120	No	No	
METALS-ST13-8/31/07	G7050184008	Marmot Hotel, 38th Floor (roof level)	8/31/07	1835.4	Metals	6020	STL-SAC	9/5/07	1.8	< 65.4	< 0.65	< 0.65	< 6.5	114	6.4	21.9	3.5	81.1	No	No	
METALS-ST14-8/31/07	G7050184009	West Face - South end at corner (scaffolding level)	8/31/07	1886.5	Metals	6020	STL-SAC	9/5/07	3.0	< 71.2	< 0.71	< 0.71	< 7.1	57.6	8.0	24.5	< 3.6	145	No	No	
METALS-ST15-8/31/07	G7050184010	South Face - East end at corner (scaffolding level)	8/31/07	1853.1	Metals	6020	STL-SAC	9/5/07	44.3	78.3	< 0.71	< 0.71	2.4	630	138	126	8.1	1200	No	No	
METALS-ST16-8/31/07	G7050184011	East Face - North end at corner (scaffolding level)	8/31/07	1678.7	Metals	6020	STL-SAC	9/5/07	4.3	< 71.5	< 0.71	< 0.71	< 7.1	172	19.1	28.7	4.2	375	No	No	
METALS-ST17-8/31/07	G7050184012	North Face - West end at corner (scaffolding level)	8/31/07	1690.2	Metals	6020	STL-SAC	9/5/07	2.4	< 71.0	< 0.71	< 0.71	< 7.1	41.8	7.5	26.4	3.6	119	No	No	
METALS-ST18-8/31/07	G7050184013	West Face - South end at corner (scaffolding level)	8/31/07	1799.6	Metals	6020	STL-SAC	9/5/07	3.1	< 67.0	< 0.67	< 0.67	< 6.7	69.0	18.0	25.2	6.4	173	No	No	
METALS-ST2-9/1/07	G7050179002	Southwest Area (sidewalk bridge level)	9/1/07	1828.8	Metals	6020	STL-SAC	9/5/07	8.6	< 65.7	< 0.66	< 0.66	7.9	117	32.8	52.2	318	No	No		
METALS-ST4-9/1/07	G7050179003	Northwest Area (street level)	9/1/07	1791.7	Metals	6020	STL-SAC	9/5/07	4.0	< 67.0	< 0.67	< 0.67	< 6.7	131	29.7	31.1	6.9	207	No	No	
METALS-ST5-9/1/07	G7050179004	Firehouse #10 (roof level)	9/1/07	1812.5	Metals	6020	STL-SAC	9/5/07	2.9	< 66.2	< 0.66	< 0.66	< 6.6	30.5	7.4	25.4	6.7	86.8	No	No	
METALS-ST10-9/1/07	G7050179005	North Side Sidewalk Bridge	9/1/07	1777.3	Metals	6020	STL-SAC	9/5/07	2.8	< 67.5	< 0.68	< 0.68	115	38.5	7.0	6.1	85.3	No	No		
METALS-ST11-9/1/07	G7050179006	90 Trinity Place (roof level)	9/1/07	1812.3	Metals	6020	STL-SAC	9/5/07	2.6	< 66.2	< 0.66	< 0.66	< 6.6	64.8	6.0	16.9	6.3	61.7	No	No	
METALS-ST12-9/1/07	G7050179007	110 Greenwich Street (roof level)	9/1/07	1770.8	Metals	6020	STL-SAC	9/5/07	3.0	< 67.8	< 0.68	< 0.68	< 6.8	112	6.1	16.6	5.8	64.6	No	No	
METALS-ST13-9/1/07	G7050179008	Marmot Hotel, 38th Floor (roof level)	9/1/07	1816.2	Metals	6020	STL-SAC	9/5/07	2.3	< 66.1	< 0.66	< 0.66	< 6.6	33.1	4.5	11.9	5.4	46.9	No	No	
METALS-ST14-9/1/07	G7050179009	West Face - South end at corner (scaffolding level)	9/1/07	1720.1	Metals	6020	STL-SAC	9/5/07	2.6	< 69.8	< 0.70	< 0.70	< 7.0	38.5	5.5	14.0	5.6	57.0	No	No	
METALS-ST15-9/1/07	G7050179010	South Face - East end at corner (scaffolding level)	9/1/07	1723.4	Metals	6020	STL-SAC	9/5/07	4.5	< 69.6	< 0.70	< 0.70	< 7.0	314	8.1	18.4	5.9	101	No	No	
METALS-ST16-9/1/07	G7050179011	East Face - North end at corner (scaffolding level)	9/1/07	1710.1	Metals	6020	STL-SAC	9/5/07	2.7	< 70.2	< 0.70	< 0.70	< 7.0	62.2	6.7	15.1	6.7	68.8	No	No	
METALS-ST17-9/1/07	G7050179012	North Face - West end at corner (scaffolding level)	9/1/07	1705.8	Metals	6020	STL-SAC	9/5/07	2.7	< 70.3	< 0.70	< 0.70	< 7.0	39.6	5.7	15.1	6.1	64.1	No	No	
METALS-ST1-9/2/07	G7050182001	Southwest Area (sidewalk bridge level)	9/2/07	1869.4	Metals	6020	STL-SAC	9/5/07	2.9	< 64.2	< 0.64	< 0.64	64.9	6.0	8.7	7.7	39.4	No	No		
METALS-ST2-9/2/07	G7050182002	Southwest Area (sidewalk bridge level)	9/2/07	1888.7	Metals	6020	STL-SAC	9/5/07	2.6	< 63.5	< 0.64	< 0.64	6.4	66.2	7.0	10.6	7.6	57.3	No	No	
METALS-ST4-9/2/07	G7050182003	Northwest Area (street level)	9/2/07	1872	Metals	6020	STL-SAC	9/5/07	2.9	< 64.1	< 0.64	< 0.64	124	8.1	8.6	8.1	8.1	48.1	No	No	
METALS-ST5-9/2/07	G7050182004	Firehouse #10 (roof level)	9/2/07	1836.1	Metals	6020	STL-SAC	9/5/07	2.0	< 65.4	< 0.65	< 0.65	28.3	5.9	15.1	8.0	46.9	No	No		
METALS-ST10-9/2/07	G7050182005	North Side Sidewalk Bridge	9/2/07	1838	Metals	6020	STL-SAC	9/5/07	2.3	< 65.3	< 0.65	< 0.65	113	6.0	19.8	8.1	75.4	No	No		
METALS-ST11-9/2/07	G7050182006	90 Trinity Place (roof level)	9/2/07	1776.1	Metals	6020	STL-SAC	9/5/07	1.6	< 67.8	< 0.68	< 0.68	50.2	4.2	6.0	6.5	22.1	No	No		
METALS-ST12-9/2/07	G7050182007	110 Greenwich Street (roof level)	9/2/07	1865.4	Metals	6020	STL-SAC	9/5/07	1.8	< 64.3	< 0.64	< 0.64	34.1	4.5	6.2	6.8	24.8	No	No		
METALS-ST13-9/2/07	G7050182008	Marmot Hotel, 38th Floor (roof level)	9/2/07	1836.6	Metals	6020	STL-SAC	9/5/07	1.7	< 65.3	< 0.65	< 0.65	38.0	3.7	5.3	7.3	19.7	No	No		
METALS-ST14-9/2/07	G7050182009	West Face - South end at corner (scaffolding level)	9/2/07	1880.6	Metals	6020	STL-SAC	9/5/07	2.0	< 63.8	< 0.64	< 0.64	33.4	5.5	5.7	7.6	31.4	No	No		
METALS-ST15-9/2/07	G7050182010	South Face - East end at corner (scaffolding level)	9/2/07	1868.6	Metals	6020	STL-SAC	9/5/07	2.3	< 64.2	< 0.64	< 0.64	6.4	324	5.2	6.6	7.7	35.9	No	No	
METALS-ST16-9/2/07	G7050182011	East Face - North end at corner (scaffolding level)	9/2/07	1861.4	Metals	6020	STL-SAC	9/5/07	2.4	< 64.5	< 0.64	< 0.64	122	5.7	8.7	8.1	37.4	No	No		
METALS-ST17-9/2/07	G7050182012	North Face - West end at corner (scaffolding level)	9/2/07	1871.5	Metals	6020	STL-SAC	9/5/07	2.4	< 64.1	< 0.64	< 0.64	61.8	5.4	13.0	8.3	48.0	No	No		
METALS-ST1-9/3/07	G7050177001	Southwest Area (sidewalk bridge level)	9/3/07	1754.6	Metals	6020	STL-SAC	9/5/07	3.0	< 68.4	< 0.68	< 0.68	106	16.9	14.4	6.8	65.1	No	No		
METALS-ST2-9/3/07	G7050177002	Southwest Area (sidewalk bridge level)	9/3/07	1802.6	Metals	6020	STL-SAC	9/5/07	2.7	< 66.6	< 0.66	< 0.66	64.5	13.7	18.8	6.8	64.3	No	No		
METALS-ST4-9/3/07	G7050177003	Northwest Area (street level)	9/3/07	1775.4	Metals	6020	STL-SAC	9/5/07	2.4	< 67.8	< 0.68	< 0.68	162	13.0	16.6	6.3	64.6	No	No		
METALS-ST5-9/3/07	G7050177004	Firehouse #10 (roof level)	9/3/07	1868.6	Metals	6020	STL-SAC	9/5/07	2.2	< 64.2	< 0.64	< 0.64	87.3	14.3	24.4	6.4	70.4	No	No		
METALS-ST10-9/3/07	G7050177005	North Side Sidewalk Bridge	9/3/07	1783.7	Metals	6020	STL-SAC	9/5/07	2.3	< 67.3	< 0.67	< 0.67	130	13.6	26.0	6.8	70.1	No	No		
METALS-ST11-9/3/07	G7050177006	90 Trinity Place (roof level)	9/3/07	1820	Metals	6020	STL-SAC	9/5/07	1.9	< 65.9	< 0.66	< 0.66	66.7	11.6	14.9	6.2	50.5	No	No		
METALS-ST12-9/3/07	G7050177007	110 Greenwich Street (roof level)	9/3/07	1841.8	Metals	6020	STL-SAC	9/5/07	2.1	< 65.2	< 0.65	< 0.65	52.5	12.5	15.3	6.1	53.4	No	No		
METALS-ST13-9/3/07	G7050177008	Marmot Hotel, 38th Floor (roof level)	9/3/07	1926.4	Metals	6020	STL-SAC	9/5/07	1.7	< 62.3	< 0.62	< 0.62	61.5	11.5	13.4	6.2	47.1	No	No		
METALS-ST14-9/3/07	G7050177009	West Face - South end at corner (scaffolding level)	9/3/07	1938	Metals	6020	STL-SAC	9/5/07	2.4	< 62.0	< 0.62	< 0.62	40.2	12.6	18.2	6.2	67.7	No	No		
METALS-ST15-9/3/07	G7050177010	South Face - East end at corner (scaffolding level)	9/3/07	1935.3	Metals	6020	STL-SAC	9/5/07	3.3	< 62.0	< 0.62	< 0.62	438	16.7	24.2	6.4	103	No	No		
METALS-ST16-9/3/07	G7050177011	East Face - North end at corner (scaffolding level)	9/3/07	1936.2	Metals	6020	STL-SAC	9/5/07	2.1	< 62.0	< 0.62	< 0.62	148	10.9	18.6	4.8	61.3	No	No		
METALS-ST17-9/3/07	G7050177012	North Face - West end at corner (scaffolding level)	9/3/07	1947.6	Metals	6020	STL-SAC	9/5/07	2.5	< 61.6	< 0.62	< 0.62	76.2	12.7	22.2	7.3	75.8	No	No		
METALS-ST1-9/4/07	G706022001	Southwest Area (sidewalk bridge level)	9/4/07	1798.3	Metals	6020	STL-SAC	9/6/07	4.3	< 66.7	< 0.67	< 0.67	7.2	130	33.7	44.0	5.8	193	No	No	
METALS-ST2-9/4/07	G706022002	Southwest Area (sidewalk bridge level)	9/4/07	1821.3	Metals	6020	STL-SAC	9/6/07	6.5	103	< 0.66	< 0.66	13.6	290	32.9	85.6	10.0	292	No	No	
METALS-ST4-9/4/07	G706022003	Northwest Area (street level)	9/4/07	1805.9	Metals	6020	STL-SAC	9/6/07	3.3	< 66.4	< 0.66	< 0.66	8.3	344	100	45.3	5.7	240	No	No	
METALS-ST5-9/4/07	G706022004	Firehouse #10 (roof level)	9/4/07	1783.4	Metals	6020	STL-SAC	9/6/07	2.6	< 67.3	< 0.67	< 0.67	77.6	10.9	11.1	5.6	118	No	No		
METALS-ST10-9/4/07	G706022005	North Side Sidewalk Bridge	9/4/07	1831.9	Metals	6020	STL-SAC	9/6/07	2.8	< 65.5	< 0.66	< 0.66	298	12.1	19.0	6.0	123	No	No		
METALS-ST100-9/4/07	G706022012	Station 10 Field Duplicate	9/4/07	1819.3	Metals	6020	STL-SAC	9/6/07	2.7	< 66.0	< 0.66	< 0.66	165	12.6	12.6	47.2	6.4	129	No	No	
METALS-ST111-9/4/07	G706022006	90 Trinity Place (roof level)	9/4/07	1780.6	Metals	6020	STL-SAC														