

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	100,000	5,000	500	200	16,000				
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments	
									Levels	Trigger Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels			
METALS-ST11-6/29/07	G7G030191001	Southwest Area (sidewalk bridge level)	6/29/07	1758.5	Metals	6020	STL-SAC	7/3/07	3.8	< 68.2	< 0.68	< 0.68	< 6.8	145	20.4	30.3	7.8	150	No	No		
METALS-ST12-6/29/07	G7G030191002	Southeast Area (sidewalk bridge level)	6/29/07	1785.5	Metals	6020	STL-SAC	7/3/07	4.5	71.2	< 0.67	< 0.67	9.1	127	65.1	11.0	180	No	No			
METALS-ST14-6/29/07	G7G030191003	Northwest Area (street-level)	6/29/07	1745.9	Metals	6020	STL-SAC	7/3/07	3.6	< 68.7	< 0.69	< 0.69	307	20.3	29.5	7.4	158	No	No			
METALS-ST15-6/29/07	G7G030191004	Firehouse #10 (roof level)	6/29/07	1786.8	Metals	6020	STL-SAC	7/3/07	3.3	< 67.2	< 0.67	< 0.67	108	13.0	34.9	7.8	147	No	No			
METALS-ST110-6/29/07	G7G030191005	North Side Sidewalk Bridge	6/29/07	1758.4	Metals	6020	STL-SAC	7/3/07	3.6	< 68.2	< 0.68	< 0.68	7.4	40.9	8.6	172	341	No	No			
METALS-ST114-6/29/07	G7G030191006	90 Trinity Place (roof level)	6/29/07	1813.6	Metals	6020	STL-SAC	7/3/07	2.9	< 66.2	< 0.66	< 0.66	87.6	11.4	22.6	7.2	108	No	No			
METALS-ST12-6/29/07	G7G030191007	110 Greenwich Street (roof level)	6/29/07	1738.9	Metals	6020	STL-SAC	7/3/07	3.0	< 69.0	< 0.69	< 0.69	162	11.7	24.4	7.3	98.6	No	No			
METALS-ST13-6/29/07	G7G030191008	Marriott Hotel, 38th Floor (roof level)	6/29/07	1805.2	Metals	6020	STL-SAC	7/3/07	2.6	< 66.5	< 0.66	< 0.66	155	7.4	15.0	6.7	57.4	No	No			
METALS-ST14-6/29/07	G7G030191009	West Face - South end at corner (scaffolding level)	6/29/07	1622.6	Metals	6020	STL-SAC	7/3/07	2.5	< 74.0	< 0.74	< 0.74	57.8	8.2	14.6	5.3	68.3	No	No			
METALS-ST15-6/29/07	G7G030191010	South Face - East end at corner (scaffolding level)	6/29/07	1699.8	Metals	6020	STL-SAC	7/3/07	2.3	< 70.6	< 0.70	< 0.70	177	19.6	18.6	5.5	78.1	No	No			
METALS-ST16-6/29/07	G7G030191011	East Face - North end at corner (scaffolding level)	6/29/07	1711.3	Metals	6020	STL-SAC	7/3/07	2.7	< 70.1	< 0.70	< 0.70	81.0	15.6	23.2	6.1	86.4	No	No			
METALS-ST17-6/29/07	G7G030191012	North Face - West end at corner (scaffolding level)	6/29/07	1689.4	Metals	6020	STL-SAC	7/3/07	2.7	< 71.0	< 0.71	< 0.71	243	9.5	20.5	5.6	76.9	No	No			
METALS-ST18-6/29/07	G7G030191013	West Face - South end at corner (scaffolding level)	6/29/07	1745.7	Metals	6020	STL-SAC	7/3/07	2.2	< 68.7	< 0.69	< 0.69	104	52.0	10.2	113	113	No	No			
METALS-ST2-6/30/07	G7G030196001	Southwest Area (sidewalk bridge level)	6/30/07	1764.6	Metals	6020	STL-SAC	7/3/07	3.3	< 68.0	< 0.68	< 0.68	95.5	86.6	54.8	9.1	115	No	No			
METALS-ST4-6/30/07	G7G030196002	Northwest Area (street-level)	6/30/07	1757.8	Metals	6020	STL-SAC	7/3/07	2.0	< 68.3	< 0.68	< 0.68	95.3	28.4	24.0	7.4	99.3	No	No			
METALS-ST5-6/30/07	G7G030196003	Firehouse #10 (roof level)	6/30/07	1821.7	Metals	6020	STL-SAC	7/3/07	1.7	< 65.9	< 0.66	< 0.66	61.4	20.4	20.9	4.4	61.6	No	No			
METALS-ST10-6/30/07	G7G030196004	North Side Sidewalk Bridge	6/30/07	1773.9	Metals	6020	STL-SAC	7/3/07	2.0	< 67.6	< 0.68	< 0.68	78.3	12.6	21.5	4.6	60.6	No	No			
METALS-ST11-6/30/07	G7G030196005	90 Trinity Place (roof level)	6/30/07	1770.4	Metals	6020	STL-SAC	7/3/07	1.7	< 67.8	< 0.68	< 0.68	64.3	10.8	12.2	3.8	34.4	No	No			
METALS-ST12-6/30/07	G7G030196006	110 Greenwich Street (roof level)	6/30/07	1775.3	Metals	6020	STL-SAC	7/3/07	1.8	< 67.6	< 0.68	< 0.68	126	12.6	16.0	4.7	36.6	No	No			
METALS-ST13-6/30/07	G7G030196007	Marriott Hotel, 38th Floor (roof level)	6/30/07	1818.2	Metals	6020	STL-SAC	7/3/07	1.6	< 66.0	< 0.66	< 0.66	92.0	6.0	10.0	3.5	27.3	No	No			
METALS-ST14-6/30/07	G7G030196008	West Face - South end at corner (scaffolding level)	6/30/07	1719.2	Metals	6020	STL-SAC	7/3/07	1.6	< 69.8	< 0.70	< 0.70	47.5	6.7	10.3	3.6	32.0	No	No			
METALS-ST15-6/30/07	G7G030196009	South Face - East end at corner (scaffolding level)	6/30/07	1759.1	Metals	6020	STL-SAC	7/3/07	1.6	< 68.2	< 0.68	< 0.68	142	70.6	18.8	5.0	41.7	No	No			
METALS-ST16-6/30/07	G7G030196010	East Face - North end at corner (scaffolding level)	6/30/07	1753.2	Metals	6020	STL-SAC	7/3/07	1.6	< 68.4	< 0.68	< 0.68	44.5	11.7	11.7	3.8	33.2	No	No			
METALS-ST17-6/30/07	G7G030196011	North Face - West end at corner (scaffolding level)	6/30/07	1729.7	Metals	6020	STL-SAC	7/3/07	1.8	< 69.4	< 0.69	< 0.69	108	6.1	10.8	3.8	25.4	No	No			
METALS-ST18-6/30/07	G7G030196012	North Face - West end at corner (scaffolding level)	6/30/07	1763.5	Metals	6020	STL-SAC	7/3/07	1.4	< 68.0	< 0.68	< 0.68	60.3	10.7	16.7	3.4	49.7	No	No			
METALS-ST2-7/1/07	G7G030194001	Southwest Area (sidewalk bridge level)	7/1/07	1795.8	Metals	6020	STL-SAC	7/3/07	2.9	< 66.8	< 0.67	< 0.67	8.4	212	225	10.2	360	No	No			
METALS-ST4-7/1/07	G7G030194002	Northwest Area (street-level)	7/1/07	1751.5	Metals	6020	STL-SAC	7/3/07	< 1.4	< 68.5	< 0.68	< 0.68	68.3	7.6	11.1	< 3.4	39.4	No	No			
METALS-ST5-7/1/07	G7G030194003	Firehouse #10 (roof level)	7/1/07	1779.2	Metals	6020	STL-SAC	7/3/07	< 1.3	< 67.4	< 0.67	< 0.67	36.5	7.8	17.9	< 3.4	49.2	No	No			
METALS-ST10-7/1/07	G7G030194004	North Side Sidewalk Bridge	7/1/07	1780.1	Metals	6020	STL-SAC	7/3/07	< 1.3	< 67.4	< 0.67	< 0.67	48.9	6.7	13.6	6.7	68.6	No	No			
METALS-ST11-7/1/07	G7G030194005	90 Trinity Place (roof level)	7/1/07	1723.6	Metals	6020	STL-SAC	7/3/07	< 1.4	< 69.6	< 0.70	< 0.70	58.8	4.6	8.2	< 3.5	19.2	No	No			
METALS-ST12-7/1/07	G7G030194006	110 Greenwich Street (roof level)	7/1/07	1796.6	Metals	6020	STL-SAC	7/3/07	< 1.3	< 66.8	< 0.67	< 0.67	100	7.0	7.0	< 3.3	20.9	No	No			
METALS-ST13-7/1/07	G7G030194007	Marriott Hotel, 38th Floor (roof level)	7/1/07	1746	Metals	6020	STL-SAC	7/3/07	< 1.4	< 68.7	< 0.69	< 0.69	174	3.3	5.2	< 3.4	13.7	No	No			
METALS-ST14-7/1/07	G7G030194008	West Face - South end at corner (scaffolding level)	7/1/07	1875.6	Metals	6020	STL-SAC	7/3/07	< 1.3	< 64.0	< 0.64	< 0.64	43.9	4.5	9.7	< 3.2	25.6	No	No			
METALS-ST15-7/1/07	G7G030194009	South Face - East end at corner (scaffolding level)	7/1/07	1820.3	Metals	6020	STL-SAC	7/3/07	< 1.2	< 62.5	< 0.62	< 0.62	342	9.3	19.9	3.2	59.1	No	No			
METALS-ST16-7/1/07	G7G030194010	East Face - North end at corner (scaffolding level)	7/1/07	1931.8	Metals	6020	STL-SAC	7/3/07	< 1.2	< 62.1	< 0.62	< 0.62	94.6	4.6	11.4	< 3.1	31.6	No	No			
METALS-ST17-7/1/07	G7G030194011	North Face - West end at corner (scaffolding level)	7/1/07	1902.9	Metals	6020	STL-SAC	7/5/07	< 1.3	< 63.1	< 0.63	< 0.63	54.1	3.7	9.6	< 3.2	27.9	No	No			
METALS-ST1-7/2/07	G7G050184001	Southwest Area (sidewalk bridge level)	7/2/07	1757.9	Metals	6020	STL-SAC	7/5/07	1.9	< 68.3	< 0.68	< 0.68	74.5	36.5	4.8	120	120	No	No			
METALS-ST2-7/2/07	G7G050184002	Southeast Area (sidewalk bridge level)	7/2/07	1743.4	Metals	6020	STL-SAC	7/5/07	3.5	115	< 0.69	< 0.69	139	31.6	10.9	11.9	165	No	No			
METALS-ST4-7/2/07	G7G050184003	Northwest Area (street-level)	7/2/07	1725.2	Metals	6020	STL-SAC	7/5/07	1.8	< 69.6	< 0.70	< 0.70	81.0	26.1	38.2	5.4	134	No	No			
METALS-ST5-7/2/07	G7G050184004	Firehouse #10 (roof level)	7/2/07	1790.7	Metals	6020	STL-SAC	7/5/07	1.6	< 67.0	< 0.67	< 0.67	42.4	11.5	38.8	5.2	177	No	No			
METALS-ST10-7/2/07	G7G050184005	North Side Sidewalk Bridge	7/2/07	1750.9	Metals	6020	STL-SAC	7/5/07	1.7	< 68.5	< 0.68	< 0.68	60.1	27.4	57.7	6.4	483	No	No			
METALS-ST11-7/2/07	G7G050184006	90 Trinity Place (roof level)	7/2/07	1776.1	Metals	6020	STL-SAC	7/5/07	< 1.4	< 67.6	< 0.68	< 0.68	66.0	6.3	21.1	3.6	63.7	No	No			
METALS-ST12-7/2/07	G7G050184007	110 Greenwich Street (roof level)	7/2/07	1841.9	Metals	6020	STL-SAC	7/5/07	1.7	< 65.2	< 0.65	< 0.65	98.2	8.5	24.2	3.8	63.0	No	No			
METALS-ST13-7/2/07	G7G050184008	Marriott Hotel, 38th Floor (roof level)	7/2/07	1781.1	Metals	6020	STL-SAC	7/5/07	< 1.3	< 67.4	< 0.67	< 0.67	124	4.6	13.0	< 3.4	36.0	No	No			
METALS-ST14-7/2/07	G7G050184009	West Face - South end at corner (scaffolding level)	7/2/07	1783.2	Metals	6020	STL-SAC	7/5/07	1.7	< 67.3	< 0.67	< 0.67	45.7	6.1	23.2	< 3.4	65.3	No	No			
METALS-ST15-7/2/07	G7G050184010	South Face - East end at corner (scaffolding level)	7/2/07	1811	Metals	6020	STL-SAC	7/5/07	1.8	< 66.3	< 0.66	< 0.66	188	10.1	35.6	4.6	86.8	No	No			
METALS-ST16-7/2/07	G7G050184011	East Face - North end at corner (scaffolding level)	7/2/07	1811.6	Metals	6020	STL-SAC	7/5/07	1.7	< 66.2	< 0.66	< 0.66	57.6	7.6	25.3	3.4	100	No	No			
METALS-ST17-7/2/07	G7G050184012	North Face - West end at corner (scaffolding level)	7/2/07	1787.4	Metals	6020	STL-SAC	7/5/07	1.8	< 67.1	< 0.67	< 0.67	105	6.6	25.3	< 3.4	74.4	No	No			