

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	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA		
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Trigger Levels	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Trigger Levels	Comments
METALS-ST1-10/6/06	G6J100128001	Southwest Area (sidewalk bridge level)	10/6/06	1783.3	Metals	6020	STL-SAC	10/10/06	2.4	< 67.3	< 0.67	< 0.67	< 6.7	204	87.4	25.5	6.6	113	No	No		
METALS-ST2-10/6/06	G6J100128002	Southwest Area (sidewalk bridge level)	10/6/06	1760	Metals	6020	STL-SAC	10/10/06	4.9	121	< 0.68	< 0.68	12.7	517	26.3	74.0	9.5	122	No	No		
METALS-ST4-10/6/06	G6J100128003	Northwest Area (street-level)	10/6/06	1777.5	Metals	6020	STL-SAC	10/10/06	2.1	< 67.5	< 0.68	< 0.68	82.6	35.2	19.6	5.4	86.0	No	No			
METALS-ST5-10/6/06	G6J100128004	Firehouse #10 (roof level)	10/6/06	1778.8	Metals	6020	STL-SAC	10/10/06	2.2	< 67.5	< 0.67	< 0.67	76.3	21.4	23.6	6.2	70.7	No	No			
METALS-ST10-10/6/06	G6J100128005	North Side Sidewalk Bridge	10/6/06	1830.3	Metals	6020	STL-SAC	10/10/06	2.1	< 65.6	< 0.66	< 0.66	209	24.9	66.0	5.7	66.0	No	No			
METALS-ST11-10/6/06	G6J100128006	90 Trinity Place (roof level)	10/6/06	1851.2	Metals	6020	STL-SAC	10/10/06	2.1	< 64.8	< 0.65	0.89	124	16.4	14.6	5.0	57.8	No	No			
METALS-ST12-10/6/06	G6J100128007	110 Greenwich Street (roof level)	10/6/06	1714.2	Metals	6020	STL-SAC	10/10/06	2.1	< 70.0	< 0.70	< 0.70	63.9	18.8	15.0	5.1	52.0	No	No			
METALS-ST13-10/6/06	G6J100128008	Marmott Hotel, 38th Floor (roof level)	10/6/06	1788.6	Metals	6020	STL-SAC	10/10/06	2.2	< 67.1	< 0.67	< 0.67	96.1	16.6	13.9	5.0	49.6	No	No			
METALS-ST14-10/6/06	G6J100128009	West Face - South end at corner (scaffolding level)	10/6/06	1708.5	Metals	6020	STL-SAC	10/10/06	1.9	< 70.2	< 0.70	< 0.70	90.3	15.5	13.1	4.6	47.8	No	No			
METALS-ST15-10/6/06	G6J100128010	South Face - East end at corner (scaffolding level)	10/6/06	1990.4	Metals	6020	STL-SAC	10/10/06	1.6	< 60.3	< 0.60	< 0.60	260	13.6	12.1	4.3	39.9	No	No			
METALS-ST16-10/6/06	G6J100128011	East Face - North end at corner (scaffolding level)	10/6/06	1714.5	Metals	6020	STL-SAC	10/10/06	1.4	< 70.0	< 0.70	< 0.70	32.7	10.4	9.4	4.0	36.9	No	No			
METALS-ST17-10/6/06	G6J100128012	North Face - West end at corner (scaffolding level)	10/6/06	1729.9	Metals	6020	STL-SAC	10/10/06	1.5	< 69.4	< 0.69	< 0.69	96.8	11.5	11.1	4.2	43.6	No	No			
METALS-ST1-10/7/06	G6J100132001	Southwest Area (sidewalk bridge level)	10/7/06	1806	Metals	6020	STL-SAC	10/10/06	2.8	< 66.4	< 0.66	< 0.66	152	16.5	12.2	5.0	40.3	No	No			
METALS-ST2-10/7/06	G6J100132002	Southwest Area (sidewalk bridge level)	10/7/06	1780.8	Metals	6020	STL-SAC	10/10/06	3.5	< 67.4	< 0.67	< 0.67	849	12.6	17.0	5.7	73.8	No	No			
METALS-ST4-10/7/06	G6J100132003	Northwest Area (street-level)	10/7/06	1816.2	Metals	6020	STL-SAC	10/10/06	3.0	< 66.1	< 0.66	< 0.66	103	12.6	12.4	4.5	44.1	No	No			
METALS-ST5-10/7/06	G6J100132004	Firehouse #10 (roof level)	10/7/06	1873.5	Metals	6020	STL-SAC	10/10/06	2.9	< 64.0	< 0.64	< 0.64	71.5	11.8	13.7	4.7	39.3	No	No			
METALS-ST10-10/7/06	G6J100132005	North Side Sidewalk Bridge	10/7/06	1762.5	Metals	6020	STL-SAC	10/10/06	3.0	< 67.3	< 0.67	< 0.67	346	11.6	14.8	5.0	43.4	No	No			
METALS-ST11-10/7/06	G6J100132006	90 Trinity Place (roof level)	10/7/06	1811.8	Metals	6020	STL-SAC	10/10/06	2.6	< 66.2	< 0.66	< 0.66	184	10.1	10.2	5.5	32.7	No	No			
METALS-ST12-10/7/06	G6J100132007	110 Greenwich Street (roof level)	10/7/06	1770.9	Metals	6020	STL-SAC	10/10/06	2.9	< 67.8	< 0.68	< 0.68	147	11.9	10.7	4.9	32.8	No	No			
METALS-ST13-10/7/06	G6J100132008	Marmott Hotel, 38th Floor (roof level)	10/7/06	1795	Metals	6020	STL-SAC	10/10/06	2.9	< 66.8	< 0.67	< 0.67	162	9.0	9.9	6.0	32.1	No	No			
METALS-ST14-10/7/06	G6J100132009	West Face - South end at corner (scaffolding level)	10/7/06	1730.8	Metals	6020	STL-SAC	10/10/06	2.7	< 69.3	< 0.69	< 0.69	83.4	7.8	9.1	5.8	29.1	No	No			
METALS-ST15-10/7/06	G6J100132010	South Face - East end at corner (scaffolding level)	10/7/06	1723.5	Metals	6020	STL-SAC	10/10/06	2.6	< 69.6	< 0.70	< 0.70	245	7.2	8.3	6.0	27.3	No	No			
METALS-ST16-10/7/06	G6J100132011	East Face - North end at corner (scaffolding level)	10/7/06	1742.1	Metals	6020	STL-SAC	10/10/06	2.6	< 68.9	< 0.69	< 0.69	44.7	6.9	8.2	5.4	26.8	No	No			
METALS-ST17-10/7/06	G6J100132012	North Face - West end at corner (scaffolding level)	10/7/06	1722.4	Metals	6020	STL-SAC	10/10/06	2.6	< 69.7	< 0.70	< 0.70	196	7.1	8.0	5.0	28.1	No	No			
METALS-ST1-10/8/06	G6J100135001	Southwest Area (sidewalk bridge level)	10/8/06	1793.8	Metals	6020	STL-SAC	10/10/06	4.4	< 66.9	< 0.67	< 0.67	147	11.7	13.3	14.8	53.2	No	No			
METALS-ST2-10/8/06	G6J100135002	Southeast Area (sidewalk bridge level)	10/8/06	1786.3	Metals	6020	STL-SAC	10/10/06	4.2	< 67.2	< 0.67	< 0.67	392	13.7	13.6	14.8	71.5	No	No			
METALS-ST4-10/8/06	G6J100135003	Northwest Area (street-level)	10/8/06	1789.5	Metals	6020	STL-SAC	10/10/06	4.0	< 67.0	< 0.67	< 0.67	130	12.0	12.0	14.4	44.2	No	No			
METALS-ST5-10/8/06	G6J100135004	Firehouse #10 (roof level)	10/8/06	1844.3	Metals	6020	STL-SAC	10/10/06	3.5	< 65.1	< 0.65	< 0.65	80.1	10.7	14.1	14.6	43.8	No	No			
METALS-ST10-10/8/06	G6J100135005	North Side Sidewalk Bridge	10/8/06	1726.3	Metals	6020	STL-SAC	10/10/06	4.0	< 69.5	< 0.70	< 0.70	270	11.0	15.6	15.9	46.6	No	No			
METALS-ST11-10/8/06	G6J100135006	90 Trinity Place (roof level)	10/8/06	1768.4	Metals	6020	STL-SAC	10/10/06	2.7	< 67.8	< 0.68	< 0.68	152	7.7	9.5	10.5	34.4	No	No			
METALS-ST12-10/8/06	G6J100135007	110 Greenwich Street (roof level)	10/8/06	1812.6	Metals	6020	STL-SAC	10/10/06	3.5	< 66.2	< 0.66	< 0.66	121	10.6	11.4	13.5	41.6	No	No			
METALS-ST13-10/8/06	G6J100135008	Marmott Hotel, 38th Floor (roof level)	10/8/06	1749.2	Metals	6020	STL-SAC	10/10/06	3.1	< 68.6	< 0.69	< 0.69	146	11.5	10.9	12.3	41.7	No	No			
METALS-ST14-10/8/06	G6J100135009	West Face - South end at corner (scaffolding level)	10/8/06	1887.2	Metals	6020	STL-SAC	10/10/06	3.0	< 63.6	< 0.64	< 0.64	72.4	10.7	11.0	12.6	38.4	No	No			
METALS-ST15-10/8/06	G6J100135010	South Face - East end at corner (scaffolding level)	10/8/06	1884.9	Metals	6020	STL-SAC	10/10/06	3.1	< 63.7	< 0.64	< 0.64	175	11.1	11.2	12.3	44.7	No	No			
METALS-ST16-10/8/06	G6J100135011	East Face - North end at corner (scaffolding level)	10/8/06	1907.9	Metals	6020	STL-SAC	10/10/06	3.1	< 62.9	< 0.63	< 0.63	39.0	11.2	12.0	11.6	40.4	No	No			
METALS-ST17-10/8/06	G6J100135012	North Face - West end at corner (scaffolding level)	10/8/06	1901.1	Metals	6020	STL-SAC	10/10/06	3.2	< 63.1	< 0.63	< 0.63	273	10.7	12.1	12.3	39.7	No	No			