

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	Site Specific	Comments
METALS-ST11-7/12/08	G8G150179001	Southwest Area (sidewalk bridge level)	7/12/08	1793.9	Metals	6020	STL-SAC	7/15/08	1.7	< 66.7	< 0.67	< 0.67	< 6.7	88.2	6.7	9.8	3.4	36.8	No	No	
METALS-ST2-7/12/08	G8G150179002	Southeast Area (sidewalk bridge level)	7/12/08	1793.7	Metals	6020	STL-SAC	7/15/08	2.0	< 66.9	< 0.67	< 0.67	< 6.7	201	5.7	9.9	3.4	29.1	No	No	
METALS-ST4-7/12/08	G8G150179003	Northwest Area (street-level)	7/12/08	1794.9	Metals	6020	STL-SAC	7/15/08	2.0	< 66.8	< 0.67	< 0.67	< 6.7	95.6	11.5	11.9	3.8	145	No	No	
METALS-ST5-7/12/08	G8G150179004	Firehouse #10 (roof level)	7/12/08	1821.1	Metals	6020	STL-SAC	7/15/08	3.2	< 65.9	< 0.66	< 0.66	< 6.6	128	10.5	24.0	4.4	40.6	No	No	
METALS-ST10-7/12/08	G8G150179005	North Side Sidewalk Bridge	7/12/08	1814.9	Metals	6020	STL-SAC	7/15/08	2.5	< 66.1	< 0.66	< 0.66	< 6.6	143	9.0	4.6	50.4	No	No		
METALS-ST11-7/12/08	G8G150179006	90 Trinity Place (roof level)	7/12/08	1802	Metals	6020	STL-SAC	7/15/08	2.3	< 66.6	< 0.66	< 0.66	< 6.6	161	7.4	9.7	3.8	28.6	No	No	
METALS-ST12-7/12/08	G8G150179007	110 Greenwich Street (roof level)	7/12/08	1816.4	Metals	6020	STL-SAC	7/15/08	1.7	< 66.1	< 0.66	< 0.66	< 6.6	264	7.4	8.8	3.4	28.6	No	No	
METALS-ST13-7/12/08	G8G150179008	Marriott Hotel, 38th Floor (roof level)	7/12/08	1806.9	Metals	6020	STL-SAC	7/15/08	1.6	< 66.4	< 0.66	< 0.66	< 6.6	34.8	5.8	7.2	3.8	24.2	No	No	
METALS-ST14-7/12/08	G8G150179009	West Face - South end at corner (scaffolding level)	7/12/08	1790.4	Metals	6020	STL-SAC	7/15/08	1.4	< 67.0	< 0.67	< 0.67	< 6.7	79.2	5.3	6.7	< 3.4	21.8	No	No	
METALS-ST15-7/12/08	G8G150179010	South Face - East end at corner (scaffolding level)	7/12/08	1822.2	Metals	6020	STL-SAC	7/15/08	1.5	< 66.6	< 0.66	< 0.66	< 6.6	175	5.2	6.5	< 3.3	21.6	No	No	
METALS-ST16-7/12/08	G8G150179011	East Face - North end at corner (scaffolding level)	7/12/08	1801.3	Metals	6020	STL-SAC	7/15/08	1.7	< 66.6	< 0.67	< 0.67	< 6.7	1000	6.1	8.5	< 3.3	21.9	No	No	
METALS-ST17-7/12/08	G8G150179012	North Face - West end at corner (scaffolding level)	7/12/08	1806.7	Metals	6020	STL-SAC	7/15/08	1.7	< 66.4	< 0.66	< 0.66	< 6.6	38.8	5.5	12.2	< 3.3	29.7	No	No	
METALS-ST1-7/13/08	G8G150181001	Southwest Area (sidewalk bridge level)	7/13/08	1834.7	Metals	6020	STL-SAC	7/15/08	1.3	< 65.4	< 0.65	< 0.65	< 6.5	86.9	5.1	7.3	< 3.3	36.7	No	No	
METALS-ST2-7/13/08	G8G150181002	Southeast Area (sidewalk bridge level)	7/13/08	1883.6	Metals	6020	STL-SAC	7/15/08	1.6	< 63.7	< 0.64	< 0.64	< 6.4	176	4.1	10.8	< 3.2	32.5	No	No	
METALS-ST4-7/13/08	G8G150181003	Northwest Area (street-level)	7/13/08	1706.3	Metals	6020	STL-SAC	7/15/08	1.5	< 70.3	< 0.70	< 0.70	< 7.0	95.4	5.6	7.1	< 3.5	40.3	No	No	
METALS-ST5-7/13/08	G8G150181004	Firehouse #10 (roof level)	7/13/08	1826.5	Metals	6020	STL-SAC	7/15/08	2.8	< 65.7	< 0.66	< 0.66	< 6.6	142	5.8	16.0	< 3.3	35.1	No	No	
METALS-ST10-7/13/08	G8G150181005	North Side Sidewalk Bridge	7/13/08	1862.6	Metals	6020	STL-SAC	7/15/08	1.8	< 64.4	< 0.64	< 0.64	< 6.4	134	4.8	11.5	< 3.2	32.4	No	No	
METALS-ST11-7/13/08	G8G150181006	90 Trinity Place (roof level)	7/13/08	1821	Metals	6020	STL-SAC	7/15/08	1.8	< 65.9	< 0.66	< 0.66	< 6.6	137	5.1	6.8	< 3.3	23.2	No	No	
METALS-ST12-7/13/08	G8G150181007	110 Greenwich Street (roof level)	7/13/08	1837.6	Metals	6020	STL-SAC	7/15/08	1.3	< 65.3	< 0.65	< 0.65	< 6.5	263	4.5	6.7	< 3.3	25.6	No	No	
METALS-ST13-7/13/08	G8G150181008	Marriott Hotel, 38th Floor (roof level)	7/13/08	1803.9	Metals	6020	STL-SAC	7/15/08	< 1.3	< 66.5	< 0.66	< 0.66	< 6.6	27.8	3.4	4.8	< 3.3	19.9	No	No	
METALS-ST14-7/13/08	G8G150181009	West Face - South end at corner (scaffolding level)	7/13/08	1928.9	Metals	6020	STL-SAC	7/15/08	1.3	< 62.2	< 0.62	< 0.62	< 6.2	93.0	3.9	6.2	< 3.1	24.8	No	No	
METALS-ST15-7/13/08	G8G150181010	South Face - East end at corner (scaffolding level)	7/13/08	1946	Metals	6020	STL-SAC	7/15/08	1.5	< 61.7	< 0.62	< 0.62	< 6.2	237	8.0	8.1	< 3.1	40.6	No	No	
METALS-ST16-7/13/08	G8G150181011	East Face - North end at corner (scaffolding level)	7/13/08	1943.5	Metals	6020	STL-SAC	7/15/08	1.8	< 61.7	< 0.62	< 0.62	< 6.2	1240	4.7	8.7	3.2	28.9	No	No	
METALS-ST17-7/13/08	G8G150181012	North Face - West end at corner (scaffolding level)	7/13/08	1947.1	Metals	6020	STL-SAC	7/15/08	1.6	< 61.6	< 0.62	< 0.62	< 6.2	31.2	3.4	8.5	< 3.1	26.1	No	No	
METALS-ST1-7/14/08	G8G160192001	Southwest Area (sidewalk bridge level)	7/14/08	1814.3	Metals	6020	STL-SAC	7/16/08	3.9	< 66.1	< 0.66	< 0.66	< 6.6	125	15.4	27.5	8.1	119	No	No	
METALS-ST2-7/14/08	G8G160192002	Southeast Area (sidewalk bridge level)	7/14/08	1787.3	Metals	6020	STL-SAC	7/16/08	3.8	< 67.1	< 0.67	< 0.67	< 6.7	276	14.7	36.1	8.2	106	No	No	
METALS-ST4-7/14/08	G8G160192003	Northwest Area (street-level)	7/14/08	1785.7	Metals	6020	STL-SAC	7/16/08	4.3	< 67.2	< 0.67	< 0.67	< 6.7	190	22.4	27.0	8.3	147	No	No	
METALS-ST5-7/14/08	G8G160192004	Firehouse #10 (roof level)	7/14/08	1805.1	Metals	6020	STL-SAC	7/16/08	3.1	< 66.5	< 0.66	< 0.66	< 6.6	137	11.0	36.2	8.8	93.1	No	No	
METALS-ST10-7/14/08	G8G160192005	North Side Sidewalk Bridge	7/14/08	1832.7	Metals	6020	STL-SAC	7/16/08	3.2	< 65.5	< 0.65	< 0.65	< 6.5	178	11.9	31.6	8.5	89.7	No	No	
METALS-ST11-7/14/08	G8G160192006	90 Trinity Place (roof level)	7/14/08	1814.1	Metals	6020	STL-SAC	7/16/08	2.9	< 66.1	< 0.66	< 0.66	< 6.6	239	10.3	17.9	7.7	61.8	No	No	
METALS-ST12-7/14/08	G8G160192007	110 Greenwich Street (roof level)	7/14/08	1828.5	Metals	6020	STL-SAC	7/16/08	2.8	< 65.6	< 0.66	< 0.66	< 6.6	271	10.1	16.6	6.6	61.2	No	No	
METALS-ST13-7/14/08	G8G160192008	Marriott Hotel, 38th Floor (roof level)	7/14/08	1605.1	Metals	6020	STL-SAC	7/16/08	2.6	< 74.8	< 0.75	< 0.75	< 7.5	37.8	7.6	12.1	7.7	47.6	No	No	
METALS-ST14-7/14/08	G8G160192009	West Face - South end at corner (scaffolding level)	7/14/08	1814.8	Metals	6020	STL-SAC	7/16/08	2.9	< 66.1	< 0.66	< 0.66	< 6.6	166	10.9	15.2	7.6	62.4	No	No	
METALS-ST15-7/14/08	G8G160192010	South Face - East end at corner (scaffolding level)	7/14/08	1828.3	Metals	6020	STL-SAC	7/16/08	2.6	< 65.6	< 0.66	< 0.66	< 6.6	213	13.7	19.4	6.9	86.6	No	No	
METALS-ST16-7/14/08	G8G160192011	East Face - North end at corner (scaffolding level)	7/14/08	1821	Metals	6020	STL-SAC	7/16/08	2.7	< 65.9	< 0.66	0.88	< 6.6	1470	9.8	22.6	7.6	69.5	No	No	
METALS-ST17-7/14/08	G8G160192012	North Face - West end at corner (scaffolding level)	7/14/08	1841.1	Metals	6020	STL-SAC	7/16/08	3.0	< 65.2	< 0.65	< 0.65	< 6.5	45.9	11.6	25.3	7.9	93.0	No	No	