

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	10,000	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-ST1-4/8/09	G9D100281001	Southwest Area (sidewalk bridge level)	4/8/09	1740.6	Metals	6020	STL-SAC	4/10/09	6.1	< 68.9	< 0.69	< 0.69	< 6.9	208	12.4	24.8	10.6	87.4	No	No	
METALS-ST2-4/8/09	G9D100281002	Southeast Area (sidewalk bridge level)	4/8/09	1731.7	Metals	6020	STL-SAC	4/10/09	6.3	< 69.3	< 0.69	< 0.69	7.0	346	14.2	36.5	11.7	121	No	No	
METALS-ST4-4/8/09	G9D100281003	Northwest Area (street-level)	4/8/09	1792.2	Metals	6020	STL-SAC	4/10/09	4.7	< 67.0	< 0.67	< 0.67	96.8	15.2	26.2	10.9	136	No	No		
METALS-ST5-4/8/09	G9D100281004	Firehouse #10 (roof level)	4/8/09	1745.4	Metals	6020	STL-SAC	4/10/09	5.5	138	< 0.69	< 0.69	7.3	185	13.4	53.0	14.5	156	No	No	
METALS-ST10-4/8/09	G9D100281005	North Side Sidewalk Bridge	4/8/09	1758	Metals	6020	STL-SAC	4/10/09	4.5	345	< 0.68	< 0.68	9.4	679	14.5	117	18.9	281	No	No	
METALS-ST100-4/8/09	G9D100281013	Station 10 Field Duplicate	4/8/09	1781	Metals	6020	STL-SAC	4/10/09	4.9	336	< 0.68	< 0.68	9.2	926	15.0	112	18.1	291	No	No	
METALS-ST11-4/8/09	G9D100281006	90 Trinity Place (roof level)	4/8/09	1765.3	Metals	6020	STL-SAC	4/10/09	3.5	< 68.0	< 0.68	< 0.68	274	10.3	17.6	8.6	70.8	No	No		
METALS-ST12-4/8/09	G9D100281007	110 Greenwich Street (roof level)	4/8/09	1755.7	Metals	6020	STL-SAC	4/10/09	3.8	< 68.3	< 0.68	< 0.68	182	10.6	17.1	8.6	72.8	No	No		
METALS-ST13-4/8/09	G9D100281008	Marriot Hotel, 38th Floor (roof level)	4/8/09	1771.5	Metals	6020	STL-SAC	4/10/09	3.7	< 67.7	< 0.68	< 0.68	282	9.8	13.2	10.7	53.3	No	No		
METALS-ST14-4/8/09	G9D100281009	West Face - South end at corner (scaffolding level)	4/8/09	1770.2	Metals	6020	STL-SAC	4/10/09	4.7	< 67.8	< 0.68	< 0.68	257	10.3	19.0	12.4	197	No	No		
METALS-ST15-4/8/09	G9D100281010	South Face - East end at corner (scaffolding level)	4/8/09	1760.5	Metals	6020	STL-SAC	4/10/09	4.5	< 68.2	< 0.68	< 0.68	172	9.8	16.9	11.2	110	No	No		
METALS-ST16-4/8/09	G9D100281011	East Face - North end at corner (scaffolding level)	4/8/09	1759.3	Metals	6020	STL-SAC	4/10/09	4.6	81.3	< 0.68	< 0.68	522	11.0	33.0	12.8	122	No	No		
METALS-ST17-4/8/09	G9D100281012	North Face - West end at corner (scaffolding level)	4/8/09	1766	Metals	6020	STL-SAC	4/10/09	4.8	97.7	< 0.68	< 0.68	157	9.8	33.6	12.8	136	No	No		
METALS-ST1-4/9/09	G9D110181001	Southeast Area (sidewalk bridge level)	4/9/09	1729	Metals	6020	STL-SAC	4/11/09	5.7	< 69.5	< 0.70	< 0.70	81.6	16.6	30.2	10.4	135	No	No		
METALS-ST2-4/9/09	G9D110181002	Southeast Area (sidewalk bridge level)	4/9/09	1712.9	Metals	6020	STL-SAC	4/11/09	5.8	75.6	< 0.70	< 0.70	8.0	159	17.9	43.6	12.1	144	No	No	
METALS-ST4-4/9/09	G9D110181003	Northwest Area (street-level)	4/9/09	1795.3	Metals	6020	STL-SAC	4/11/09	4.7	< 68.8	< 0.67	< 0.67	63.9	19.1	33.8	12.2	174	No	No		
METALS-ST5-4/9/09	G9D110181004	Firehouse #10 (roof level)	4/9/09	1718.2	Metals	6020	STL-SAC	4/11/09	4.5	205	< 0.70	< 0.70	8.0	115	16.0	16.8	197	No	No		
METALS-ST10-4/9/09	G9D110181005	North Side Sidewalk Bridge	4/9/09	1778.9	Metals	6020	STL-SAC	4/11/09	3.7	204	< 0.67	< 0.67	194	13.4	60.7	15.3	226	No	No		
METALS-ST11-4/9/09	G9D110181006	90 Trinity Place (roof level)	4/9/09	1713.6	Metals	6020	STL-SAC	4/11/09	3.0	< 70.0	< 0.70	< 0.70	90.4	12.1	17.6	9.8	73.4	No	No		
METALS-ST12-4/9/09	G9D110181007	110 Greenwich Street (roof level)	4/9/09	1719.7	Metals	6020	STL-SAC	4/11/09	3.3	< 69.8	< 0.70	< 0.70	131	11.6	19.2	11.0	82.8	No	No		
METALS-ST13-4/9/09	G9D110181008	Marriot Hotel, 38th Floor (roof level)	4/9/09	1746	Metals	6020	STL-SAC	4/11/09	3.6	< 68.7	< 0.69	< 0.69	116	9.5	17.7	12.9	74.6	No	No		
METALS-ST14-4/9/09	G9D110181009	West Face - South end at corner (scaffolding level)	4/9/09	1726.9	Metals	6020	STL-SAC	4/11/09	3.4	< 69.5	< 0.69	< 0.69	76.4	9.5	16.7	13.5	75.2	No	No		
METALS-ST15-4/9/09	G9D110181010	South Face - East end at corner (scaffolding level)	4/9/09	1727.7	Metals	6020	STL-SAC	4/11/09	3.1	< 69.4	< 0.69	< 0.69	135	9.7	17.6	12.8	77.1	No	No		
METALS-ST16-4/9/09	G9D110181011	East Face - North end at corner (scaffolding level)	4/9/09	1753.1	Metals	6020	STL-SAC	4/11/09	3.2	89.0	< 0.68	< 0.68	353	9.8	28.6	13.1	108	No	No		
METALS-ST17-4/9/09	G9D110181012	North Face - West end at corner (scaffolding level)	4/9/09	1741.4	Metals	6020	STL-SAC	4/11/09	3.1	< 68.9	< 0.69	< 0.69	86.2	9.0	19.7	13.3	95.9	No	No		
METALS-ST1-4/10/09	G9D130127001	Southeast Area (sidewalk bridge level)	4/10/09	1729.3	Metals	6020	STL-SAC	4/13/09	7.2	71.0	< 0.69	< 0.69	63.8	17.9	32.8	18.3	163	No	No		
METALS-ST2-4/10/09	G9D130127002	Southeast Area (sidewalk bridge level)	4/10/09	1728.9	Metals	6020	STL-SAC	4/13/09	7.5	98.4	< 0.69	< 0.69	111	17.6	49.3	19.8	178	No	No		
METALS-ST4-4/10/09	G9D130127003	Northwest Area (street-level)	4/10/09	1699.5	Metals	6020	STL-SAC	4/13/09	6.1	96.8	< 0.71	< 0.71	54.2	18.0	41.4	18.8	214	No	No		
METALS-ST5-4/10/09	G9D130127004	Firehouse #10 (roof level)	4/10/09	1692.8	Metals	6020	STL-SAC	4/13/09	6.2	288	< 0.71	< 0.71	75.5	17.0	70.2	23.3	224	No	No		
METALS-ST10-4/10/09	G9D130127005	North Side Sidewalk Bridge	4/10/09	1705.4	Metals	6020	STL-SAC	4/13/09	5.3	236	< 0.70	< 0.70	76.6	14.2	61.8	20.7	224	No	No		
METALS-ST11-4/10/09	G9D130127006	90 Trinity Place (roof level)	4/10/09	1720.9	Metals	6020	STL-SAC	4/13/09	4.8	< 69.7	< 0.70	< 0.70	64.8	11.6	20.0	17.4	89.2	No	No		
METALS-ST12-4/10/09	G9D130127007	110 Greenwich Street (roof level)	4/10/09	1708.2	Metals	6020	STL-SAC	4/13/09	5.0	< 70.2	< 0.70	< 0.70	62.4	11.6	18.0	17.2	90.0	No	No		
METALS-ST13-4/10/09	G9D130127008	Marriot Hotel, 38th Floor (roof level)	4/10/09	1697.3	Metals	6020	STL-SAC	4/13/09	5.1	< 70.7	< 0.71	< 0.71	95.6	10.8	23.6	19.2	102	No	No		
METALS-ST14-4/10/09	G9D130127009	West Face - South end at corner (scaffolding level)	4/10/09	1672.4	Metals	6020	STL-SAC	4/13/09	5.3	107	< 0.72	< 0.72	7.2	61.3	9.0	27.1	18.2	92.4	No	No	
METALS-ST15-4/10/09	G9D130127010	South Face - East end at corner (scaffolding level)	4/10/09	1672.2	Metals	6020	STL-SAC	4/13/09	5.0	83.0	< 0.72	< 0.72	98.5	9.7	24.6	17.3	88.6	No	No		
METALS-ST16-4/10/09	G9D130127011	East Face - North end at corner (scaffolding level)	4/10/09	1653.9	Metals	6020	STL-SAC	4/13/09	5.8	111	< 0.72	< 0.72	7.2	112	10.5	31.7	105	No	No		
METALS-ST17-4/10/09	G9D130127012	North Face - West end at corner (scaffolding level)	4/10/09	1633.8	Metals	6020	STL-SAC	4/13/09	5.1	115	< 0.73	< 0.73	76.8	10.0	32.1	17.5	109	No	No		