

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m³)	Barium Concentration (ng/m³)	Beryllium Concentration (ng/m³)	Cadmium Concentration (ng/m³)	Chromium (Total) Concentration (ng/m³)	Copper Concentration (ng/m³)	Lead Concentration (ng/m³)	Manganese Concentration (ng/m³)	Nickel Concentration (ng/m³)	Zinc Concentration (ng/m³)	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	
METALS-ST11-11/22/08	G8K250163001	Southwest Area (sidewalk bridge level)	11/22/08	1768.3	Metals	6020	STL-SAC	11/25/08	1.8	< 67.9	< 0.68	< 0.68	< 6.8	170	8.1	15.5	5.2	55.9	No	No	
METALS-ST12-11/22/08	G8K250163002	Southeast Area (sidewalk bridge level)	11/22/08	1761.9	Metals	6020	STL-SAC	11/25/08	2.4	< 67.3	< 0.67	< 0.67	< 6.7	146	11.4	14.2	5.8	73.4	No	No	
METALS-ST14-11/22/08	G8K250163003	Northwest Area (street-level)	11/22/08	1770.3	Metals	6020	STL-SAC	11/25/08	1.6	< 67.8	< 0.68	< 0.68	< 6.8	97.0	12.7	18.2	4.2	64.1	No	No	
METALS-ST15-11/22/08	G8K250163004	Firehouse #10 (roof level)	11/22/08	1769	Metals	6020	STL-SAC	11/25/08	1.5	< 67.8	< 0.68	< 0.68	< 6.8	53.6	7.8	20.4	4.1	48.3	No	No	
METALS-ST10-11/22/08	G8K250163005	North Side Sidewalk Bridge	11/22/08	1751.5	Metals	6020	STL-SAC	11/25/08	1.4	< 68.5	< 0.68	< 0.68	< 6.8	90.5	8.5	30.9	4.6	79.3	No	No	
METALS-ST11-11/22/08	G8K250163006	90 Trinity Place (roof level)	11/22/08	1728.1	Metals	6020	STL-SAC	11/25/08	1.5	< 69.4	< 0.69	< 0.69	< 6.9	174	5.5	9.1	5.4	30.7	No	No	
METALS-ST12-11/22/08	G8K250163007	110 Greenwich Street (roof level)	11/22/08	1780.6	Metals	6020	STL-SAC	11/25/08	1.9	< 67.4	< 0.67	< 0.67	< 6.7	178	7.0	10.5	8.1	39.4	No	No	
METALS-ST13-11/22/08	G8K250163008	Marrion Hotel, 38th Floor (roof level)	11/22/08	1768.4	Metals	6020	STL-SAC	11/25/08	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	189	4.3	7.9	< 3.4	23.8	No	No	
METALS-ST14-11/22/08	G8K250163009	West Face - South end at corner (scaffolding level)	11/22/08	1750.8	Metals	6020	STL-SAC	11/25/08	1.4	< 68.5	< 0.68	< 0.68	< 6.8	70.7	4.8	8.3	4.8	33.2	No	No	
METALS-ST15-11/22/08	G8K250163010	South Face - East end at corner (scaffolding level)	11/22/08	1747.2	Metals	6020	STL-SAC	11/25/08	1.7	< 68.7	< 0.69	< 0.69	< 6.9	196	6.8	9.5	5.8	32.3	No	No	
METALS-ST16-11/22/08	G8K250163011	East Face - North end at corner (scaffolding level)	11/22/08	1745.2	Metals	6020	STL-SAC	11/25/08	1.5	< 68.8	< 0.69	< 0.69	< 6.9	235	5.7	11.4	4.6	30.1	No	No	
METALS-ST17-11/22/08	G8K250163012	North Face - West end at corner (scaffolding level)	11/22/08	1740.6	Metals	6020	STL-SAC	11/25/08	< 1.4	< 68.9	< 0.69	< 0.69	< 6.9	67.9	4.9	10.7	< 3.4	29.3	No	No	
METALS-ST11-11/23/08	G8K250167001	Southwest Area (sidewalk bridge level)	11/23/08	1753.6	Metals	6020	STL-SAC	11/25/08	3.6	< 68.4	< 0.68	< 0.68	< 6.8	296	8.4	12.0	< 6.8	51.8	No	No	
METALS-ST12-11/23/08	G8K250167002	Southeast Area (sidewalk bridge level)	11/23/08	1769	Metals	6020	STL-SAC	11/25/08	3.9	< 67.9	< 0.68	< 0.68	< 6.8	144	9.7	18.0	9.7	71.2	No	No	
METALS-ST14-11/23/08	G8K250167003	Northwest Area (street-level)	11/23/08	1798.8	Metals	6020	STL-SAC	11/25/08	2.9	< 66.7	< 0.67	< 0.67	< 6.7	249	9.1	12.0	9.6	69.0	No	No	
METALS-ST15-11/23/08	G8K250167004	Firehouse #10 (roof level)	11/23/08	1810.7	Metals	6020	STL-SAC	11/25/08	3.0	< 66.3	< 0.66	< 0.66	< 6.6	133	8.2	14.2	9.7	62.6	No	No	
METALS-ST10-11/23/08	G8K250167005	North Side Sidewalk Bridge	11/23/08	1764.8	Metals	6020	STL-SAC	11/25/08	3.1	< 68.0	< 0.68	< 0.68	< 6.8	135	10.7	18.9	11.2	161	No	No	
METALS-ST11-11/23/08	G8K250167006	90 Trinity Place (roof level)	11/23/08	1761.8	Metals	6020	STL-SAC	11/25/08	3.4	< 68.1	< 0.68	< 0.68	< 6.8	194	8.1	9.9	8.3	37.6	No	No	
METALS-ST12-11/23/08	G8K250167007	110 Greenwich Street (roof level)	11/23/08	1788.1	Metals	6020	STL-SAC	11/25/08	3.2	< 67.1	< 0.67	< 0.67	< 6.7	239	10.1	14.0	9.8	52.9	No	No	
METALS-ST13-11/23/08	G8K250167008	Marrion Hotel, 38th Floor (roof level)	11/23/08	1779.3	Metals	6020	STL-SAC	11/25/08	2.8	< 67.4	< 0.67	< 0.67	< 6.7	228	6.2	7.1	11.1	28.4	No	No	
METALS-ST14-11/23/08	G8K250167009	West Face - South end at corner (scaffolding level)	11/23/08	1884.4	Metals	6020	STL-SAC	11/25/08	3.2	< 63.7	< 0.64	< 0.64	< 6.4	183	8.1	11.2	9.1	40.9	No	No	
METALS-ST15-11/23/08	G8K250167010	South Face - East end at corner (scaffolding level)	11/23/08	1884.8	Metals	6020	STL-SAC	11/25/08	3.5	< 63.7	< 0.64	< 0.64	< 6.4	111	9.5	12.1	12.0	51.5	No	No	
METALS-ST16-11/23/08	G8K250167011	East Face - North end at corner (scaffolding level)	11/23/08	1870.7	Metals	6020	STL-SAC	11/25/08	3.4	< 64.1	< 0.64	< 0.64	< 6.4	353	9.6	12.4	10.4	55.3	No	No	
METALS-ST17-11/23/08	G8K250167012	North Face - West end at corner (scaffolding level)	11/23/08	1866.6	Metals	6020	STL-SAC	11/25/08	2.9	< 64.3	< 0.64	< 0.64	< 6.4	106	8.3	12.8	9.8	70.6	No	No	
METALS-ST11-11/24/08	G8K260181001	Southwest Area (sidewalk bridge level)	11/24/08	1745.9	Metals	6020	STL-SAC	11/26/08	2.8	< 68.7	< 0.69	< 0.69	< 6.9	125	9.1	15.9	4.5	109	No	No	
METALS-ST12-11/24/08	G8K260181002	Southeast Area (sidewalk bridge level)	11/24/08	1757.4	Metals	6020	STL-SAC	11/26/08	3.8	< 68.3	< 0.68	< 0.68	< 6.8	358	10.1	28.8	5.1	156	No	No	
METALS-ST14-11/24/08	G8K260181003	Northwest Area (street-level)	11/24/08	1771.5	Metals	6020	STL-SAC	11/26/08	2.9	< 67.7	< 0.68	< 0.68	< 6.8	152	14.0	20.3	4.8	181	No	No	
METALS-ST15-11/24/08	G8K260181004	Firehouse #10 (roof level)	11/24/08	1789.4	Metals	6020	STL-SAC	11/26/08	4.0	< 67.1	< 0.67	< 0.67	< 6.7	209	11.8	30.8	6.0	107	No	No	
METALS-ST10-11/24/08	G8K260181005	North Side Sidewalk Bridge	11/24/08	1744.6	Metals	6020	STL-SAC	11/26/08	3.5	< 68.8	< 0.69	< 0.69	< 6.9	196	11.7	33.0	7.9	197	No	No	
METALS-ST11-11/24/08	G8K260181006	90 Trinity Place (roof level)	11/24/08	1762.3	Metals	6020	STL-SAC	11/26/08	3.3	< 68.1	< 0.68	< 0.68	< 6.8	75.6	13.0	13.8	4.8	92.0	No	No	
METALS-ST12-11/24/08	G8K260181007	110 Greenwich Street (roof level)	11/24/08	1765.1	Metals	6020	STL-SAC	11/26/08	3.2	< 68.0	< 0.68	< 0.68	< 6.8	201	16.5	12.3	4.5	109	No	No	
METALS-ST13-11/24/08	G8K260181008	Marrion Hotel, 38th Floor (roof level)	11/24/08	1771.5	Metals	6020	STL-SAC	11/26/08	3.0	< 67.7	< 0.68	< 0.68	< 6.8	144	7.2	7.8	4.2	45.5	No	No	
METALS-ST14-11/24/08	G8K260181009	West Face - South end at corner (scaffolding level)	11/24/08	1791	Metals	6020	STL-SAC	11/26/08	2.9	< 67.0	< 0.67	< 0.67	< 6.7	67.5	6.1	8.8	4.4	54.0	No	No	
METALS-ST15-11/24/08	G8K260181010	South Face - East end at corner (scaffolding level)	11/24/08	1789.6	Metals	6020	STL-SAC	11/26/08	4.6	< 67.0	< 0.67	< 0.67	< 6.7	65.1	7.2	13.0	5.0	72.7	No	No	
METALS-ST16-11/24/08	G8K260181011	East Face - North end at corner (scaffolding level)	11/24/08	1784.2	Metals	6020	STL-SAC	11/26/08	3.5	< 67.2	< 0.67	< 0.67	< 6.7	208	8.4	18.1	4.9	79.0	No	No	
METALS-ST17-11/24/08	G8K260181012	North Face - West end at corner (scaffolding level)	11/24/08	1775.7	Metals	6020	STL-SAC	11/26/08	3.2	< 67.6	< 0.68	< 0.68	< 6.8	115	7.7	22.2	5.9	87.5	No	No	