

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			
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST2-4/2/08	G8D040160001	Southeast Area [sidewalk bridge level]	4/2/08	1830.5	Metals	6020	STL-SAC	4/4/08	3.1	< 66.6	< 0.67	< 0.67	7.5	311	18.5	52.8	6.6	152	No	No	
METALS-ST4-4/2/08	G8D040160002	Northwest Area [street level]	4/2/08	1725.5	Metals	6020	STL-SAC	4/4/08	2.1	< 69.5	< 0.70	< 0.70	< 7.0	369	52.2	31.7	4.5	135	No	No	
METALS-ST5-4/2/08	G8D040160003	Firehouse #10 [roof level]	4/2/08	1828.7	Metals	6020	STL-SAC	4/4/08	1.8	< 65.6	< 0.66	< 0.66	< 6.6	67.9	8.4	32.6	4.4	163	No	No	
METALS-ST10-4/2/08	G8D040160004	North Side Sidewalk Bridge	4/2/08	1765.5	Metals	6020	STL-SAC	4/4/08	1.8	< 68.0	< 0.68	< 0.68	< 6.8	258	8.7	30.8	4.5	110	No	No	
METALS-ST11-4/2/08	G8D040160005	90 Trinity Place [roof level]	4/2/08	1799.8	Metals	6020	STL-SAC	4/4/08	1.6	< 66.7	< 0.67	< 0.67	< 6.7	27.5	6.7	16.2	4.4	49.0	No	No	
METALS-ST12-4/2/08	G8D040160006	110 Greenwich Street [roof level]	4/2/08	1753.4	Metals	6020	STL-SAC	4/4/08	1.6	< 68.4	< 0.68	< 0.68	< 6.8	82.9	9.5	17.0	3.8	44.3	No	No	
METALS-ST13-4/2/08	G8D040160007	Marriott Hotel, 38th Floor [roof level]	4/2/08	1762.7	Metals	6020	STL-SAC	4/4/08	< 1.4	< 68.1	< 0.68	< 0.68	< 6.8	133	8.5	12.2	< 3.4	40.0	No	No	
METALS-ST15-4/2/08	G8D040160008	South Face - East end at corner [scaffolding level]	4/2/08	1785.6	Metals	6020	STL-SAC	4/4/08	2.3	< 67.2	< 0.67	< 0.67	< 6.7	285	9.5	22.9	6.2	65.7	No	No	
METALS-ST16-4/2/08	G8D040160009	East Face - North end at corner [scaffolding level]	4/2/08	1785.8	Metals	6020	STL-SAC	4/4/08	2.2	< 67.2	< 0.67	< 0.67	< 6.7	364	8.3	22.4	5.8	86.4	No	No	
METALS-ST17-4/2/08	G8D040160010	North Face - West end at corner [scaffolding level]	4/2/08	1777.5	Metals	6020	STL-SAC	4/4/08	2.4	< 67.5	< 0.68	< 0.68	< 6.8	210	9.3	22.4	9.1	132	No	No	
METALS-ST1-4/3/08	G8D050162001	Southwest Area [sidewalk bridge level]	4/3/08	1728.3	Metals	6020	STL-SAC	4/5/08	3.3	< 69.4	< 0.69	< 0.69	< 6.9	197	11.4	26.5	7.6	79.9	No	No	
METALS-ST4-4/3/08	G8D050162002	Northwest Area [street level]	4/3/08	1749.9	Metals	6020	STL-SAC	4/5/08	4.0	< 68.6	< 0.68	< 0.68	< 6.8	191	19.1	22.7	7.6	101	No	No	
METALS-ST5-4/3/08	G8D050162003	Firehouse #10 [roof level]	4/3/08	1771.7	Metals	6020	STL-SAC	4/5/08	3.2	< 67.7	< 0.68	< 0.68	< 6.8	52.7	8.8	31.0	9.0	155	No	No	
METALS-ST10-4/3/08	G8D050162004	North Side Sidewalk Bridge	4/3/08	1761.7	Metals	6020	STL-SAC	4/5/08	3.6	< 68.1	< 0.68	< 0.68	< 6.8	244	10.0	26.1	9.1	132	No	No	
METALS-ST11-4/3/08	G8D050162005	90 Trinity Place [roof level]	4/3/08	1796.8	Metals	6020	STL-SAC	4/5/08	3.1	< 66.8	< 0.67	< 0.67	< 6.7	31.2	7.5	13.5	7.3	59.6	No	No	
METALS-ST12-4/3/08	G8D050162006	110 Greenwich Street [roof level]	4/3/08	1787.3	Metals	6020	STL-SAC	4/5/08	2.6	< 67.1	< 0.67	< 0.67	< 6.7	80.2	7.0	11.3	6.4	72.1	No	No	
METALS-ST13-4/3/08	G8D050162007	Marriott Hotel, 38th Floor [roof level]	4/3/08	1768.8	Metals	6020	STL-SAC	4/5/08	2.7	< 67.8	< 0.68	< 0.68	< 6.8	138	9.8	7.4	7.4	60.1	No	No	
METALS-ST14-4/3/08	G8D050162008	West Face - South end at corner [scaffolding level]	4/3/08	1572	Metals	6020	STL-SAC	4/5/08	2.6	< 76.3	< 0.76	< 0.76	< 7.6	295	5.2	7.9	7.1	51.6	No	No	
METALS-ST15-4/3/08	G8D050162009	South Face - East end at corner [scaffolding level]	4/3/08	1795.4	Metals	6020	STL-SAC	4/5/08	3.8	< 66.8	< 0.67	< 0.67	< 6.7	165	7.2	12.7	7.5	63.2	No	No	
METALS-ST16-4/3/08	G8D050162010	East Face - North end at corner [scaffolding level]	4/3/08	1804.7	Metals	6020	STL-SAC	4/5/08	3.0	< 66.5	< 0.66	< 0.66	< 6.6	778	6.1	15.0	8.3	65.5	No	No	
METALS-ST17-4/3/08	G8D050162011	North Face - West end at corner [scaffolding level]	4/3/08	1785.9	Metals	6020	STL-SAC	4/5/08	3.0	< 67.2	< 0.67	< 0.67	< 6.7	267	7.0	15.6	8.3	94.0	No	No	
METALS-ST1-4/4/08	G8D070141001	Southwest Area [sidewalk bridge level]	4/4/08	1752.2	Metals	6020	STL-SAC	4/7/08	5.0	< 68.5	< 0.68	< 0.68	< 6.8	124	10.6	16.7	15.2	10.6	No	No	
METALS-ST2-4/4/08	G8D070141002	Southeast Area [sidewalk bridge level]	4/4/08	1709.1	Metals	6020	STL-SAC	4/7/08	5.2	< 70.2	< 0.70	< 0.70	< 7.0	912	11.6	38.1	17.7	210	No	No	
METALS-ST4-4/4/08	G8D070141003	Northwest Area [street level]	4/4/08	1709.2	Metals	6020	STL-SAC	4/7/08	5.8	< 70.2	< 0.70	< 0.70	< 7.0	284	13.0	19.7	18.5	113	No	No	
METALS-ST5-4/4/08	G8D070141004	Firehouse #10 [roof level]	4/4/08	1796.7	Metals	6020	STL-SAC	4/7/08	5.5	< 66.8	< 0.67	< 0.67	< 6.7	115	13.2	24.6	19.3	168	No	No	
METALS-ST10-4/4/08	G8D070141005	North Side Sidewalk Bridge	4/4/08	1732.2	Metals	6020	STL-SAC	4/7/08	5.4	< 69.3	< 0.69	< 0.69	< 6.9	261	12.2	22.7	19.4	109	No	No	
METALS-ST11-4/4/08	G8D070141006	90 Trinity Place [roof level]	4/4/08	1788.7	Metals	6020	STL-SAC	4/7/08	4.4	< 67.1	< 0.67	< 0.67	< 6.7	40.5	11.1	15.7	17.4	104	No	No	
METALS-ST12-4/4/08	G8D070141007	110 Greenwich Street [roof level]	4/4/08	1768.8	Metals	6020	STL-SAC	4/7/08	4.7	< 67.8	< 0.68	< 0.68	< 6.8	131	10.8	16.7	18.0	104	No	No	
METALS-ST14-4/4/08	G8D070141008	West Face - South end at corner [scaffolding level]	4/4/08	1654.4	Metals	6020	STL-SAC	4/7/08	4.3	< 72.5	< 0.72	< 0.72	< 7.2	205	9.8	12.4	16.1	89.2	No	No	
METALS-ST15-4/4/08	G8D070141009	South Face - East end at corner [scaffolding level]	4/4/08	1682.5	Metals	6020	STL-SAC	4/7/08	5.2	< 71.3	< 0.71	< 0.71	< 7.1	180	10.3	16.8	15.7	111	No	No	
METALS-ST16-4/4/08	G8D070141010	East Face - North end at corner [scaffolding level]	4/4/08	1685	Metals	6020	STL-SAC	4/7/08	4.2	< 71.2	< 0.71	< 0.71	< 7.1	1360	10.0	16.5	14.5	123	No	No	
METALS-ST17-4/4/08	G8D070141011	North Face - West end at corner [scaffolding level]	4/4/08	1678.6	Metals	6020	STL-SAC	4/7/08	4.8	< 71.5	< 0.71	< 0.71	< 7.1	284	11.0	19.9	16.4	98.4	No	No	

- Note:
1. Metals samples at Station 1 (Southwest Area [sidewalk bridge level]) and Station 14 (West Face - South end at corner [scaffolding level]) on April 2, 2008 were not available for analysis on account of motor failure.
2. Metals sample at Station 2 (Southeast Area [sidewalk bridge level]) on April 3, 2008 was not available for analysis on account of motor failure.
3. Metals sample at Station 13 (Marriott Hotel, 38th Floor [roof level]) on April 4, 2008 was not available for analysis on account of motor failure.