

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments	
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000				
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000				
METALS-ST11-7/9/08	G8G110154001	Southwest Area (sidewalk bridge level)	7/9/08	1805.5	Metals	6020	STL-SAC	7/11/08	2.9	< 66.5	< 0.66	< 0.66	< 6.6	122	16.5	26.9	4.9	137	No	No		
METALS-ST12-7/9/08	G8G110154002	Southeast Area (sidewalk bridge level)	7/9/08	1801.4	Metals	6020	STL-SAC	7/11/08	2.6	< 66.6	< 0.67	< 0.67	< 6.7	302	15.0	27.7	4.4	99.0	No	No		
METALS-ST14-7/9/08	G8G110154003	Northwest Area (street-level)	7/9/08	1803.3	Metals	6020	STL-SAC	7/11/08	3.2	< 66.5	< 0.66	< 0.66	< 6.6	222	19.9	24.8	4.8	136	No	No		
METALS-ST15-7/9/08	G8G110154004	Firehouse #10 (roof level)	7/9/08	1807.3	Metals	6020	STL-SAC	7/11/08	2.2	< 66.4	< 0.66	< 0.66	< 6.6	227	13.1	30.1	5.0	84.6	No	No		
METALS-ST10-7/9/08	G8G110154005	North Side Sidewalk Bridge	7/9/08	1828	Metals	6020	STL-SAC	7/11/08	2.4	< 66.6	< 0.66	< 0.66	< 6.6	240	15.2	47.6	7.3	110	No	No		
METALS-ST109-7/9/08	G8G110154012	Station 10 Field Duplicate	7/9/08	1832.3	Metals	6020	STL-SAC	7/11/08	2.3	< 66.5	< 0.65	< 0.65	< 6.5	90.9	14.9	48.0	7.2	106	No	No		
METALS-ST11-7/9/08	G8G110154006	90 Trinity Place (roof level)	7/9/08	1806.8	Metals	6020	STL-SAC	7/11/08	1.6	< 66.4	< 0.66	< 0.66	< 6.6	176	11.4	13.7	5.2	57.3	No	No		
METALS-ST12-7/9/08	G8G110154007	110 Greenwich Street (roof level)	7/9/08	1799.4	Metals	6020	STL-SAC	7/11/08	1.7	< 66.7	< 0.67	< 0.67	< 6.7	192	16.1	14.7	3.4	60.1	No	No		
METALS-ST14-7/9/08	G8G110154008	West Face - South end at corner (scaffolding level)	7/9/08	1802.2	Metals	6020	STL-SAC	7/11/08	1.6	< 66.6	< 0.66	< 0.66	< 6.6	200	9.4	13.1	3.6	60.6	No	No		
METALS-ST15-7/9/08	G8G110154009	South Face - East end at corner (scaffolding level)	7/9/08	1785.8	Metals	6020	STL-SAC	7/11/08	1.4	< 67.2	< 0.67	< 0.67	< 6.7	261	10.5	14.2	< 3.4	76.8	No	No		
METALS-ST16-7/9/08	G8G110154010	East Face - North end at corner (scaffolding level)	7/9/08	1811.6	Metals	6020	STL-SAC	7/11/08	1.6	< 66.2	< 0.66	< 0.66	< 6.6	270	10.7	17.0	3.8	72.0	No	No		
METALS-ST17-7/9/08	G8G110154011	North Face - West end at corner (scaffolding level)	7/9/08	1815.7	Metals	6020	STL-SAC	7/11/08	1.6	< 66.1	< 0.66	< 0.66	< 6.6	89.7	8.6	24.5	4.2	67.5	No	No		
METALS-ST11-7/10/08	G8G140162001	Southwest Area (sidewalk bridge level)	7/10/08	1817.8	Metals	6020	STL-SAC	7/14/08	2.9	< 66.0	< 0.66	< 0.66	< 6.6	58.6	23.2	29.3	4.2	220	No	No		
METALS-ST12-7/10/08	G8G140162002	Southeast Area (sidewalk bridge level)	7/10/08	1829.8	Metals	6020	STL-SAC	7/14/08	3.6	70.2	< 0.66	< 0.66	< 6.6	266	20.3	42.6	4.9	163	No	No		
METALS-ST14-7/10/08	G8G140162003	Northwest Area (street-level)	7/10/08	1832.4	Metals	6020	STL-SAC	7/14/08	3.1	< 65.5	< 0.65	< 0.65	< 6.5	273	24.3	26.3	4.2	182	No	No		
METALS-ST15-7/10/08	G8G140162004	Firehouse #10 (roof level)	7/10/08	1827.7	Metals	6020	STL-SAC	7/14/08	2.6	< 65.6	< 0.66	< 0.66	< 6.6	149	11.6	32.7	4.8	91.7	No	No		
METALS-ST10-7/10/08	G8G140162005	North Side Sidewalk Bridge	7/10/08	1847.5	Metals	6020	STL-SAC	7/14/08	2.7	< 65.0	< 0.65	< 0.65	< 6.5	128	12.2	37.3	5.1	124	No	No		
METALS-ST11-7/10/08	G8G140162006	90 Trinity Place (roof level)	7/10/08	1823.7	Metals	6020	STL-SAC	7/14/08	2.2	< 65.8	< 0.66	< 0.66	< 6.6	149	8.0	14.9	3.7	45.3	No	No		
METALS-ST12-7/10/08	G8G140162007	110 Greenwich Street (roof level)	7/10/08	1850.5	Metals	6020	STL-SAC	7/14/08	2.4	< 64.8	< 0.65	< 0.65	< 6.5	216	9.8	14.5	3.8	52.3	No	No		
METALS-ST13-7/10/08	G8G140162008	Marricott Hotel, 38th Floor (roof level)	7/10/08	1821.9	Metals	6020	STL-SAC	7/14/08	1.9	< 65.9	< 0.66	< 0.66	< 6.6	34.8	7.8	11.6	< 3.3	32.1	No	No		
METALS-ST14-7/10/08	G8G140162009	West Face - South end at corner (scaffolding level)	7/10/08	1840.3	Metals	6020	STL-SAC	7/14/08	2.2	< 65.2	< 0.65	< 0.65	< 6.5	168	9.2	13.0	3.6	45.3	No	No		
METALS-ST15-7/10/08	G8G140162010	South Face - East end at corner (scaffolding level)	7/10/08	1861.9	Metals	6020	STL-SAC	7/14/08	2.7	< 64.4	< 0.64	< 0.64	< 6.4	492	11.2	18.6	4.5	61.7	No	No		
METALS-ST16-7/10/08	G8G140162011	East Face - North end at corner (scaffolding level)	7/10/08	1851.8	Metals	6020	STL-SAC	7/14/08	2.5	< 64.8	< 0.65	< 0.65	< 6.5	1160	10.7	21.6	4.5	58.6	No	No		
METALS-ST17-7/10/08	G8G140162012	North Face - West end at corner (scaffolding level)	7/10/08	1855.6	Metals	6020	STL-SAC	7/14/08	2.3	< 64.7	< 0.65	< 0.65	< 6.5	37.7	11.4	18.8	3.9	53.8	No	No		
METALS-ST11-7/11/08	G8G140152001	Southwest Area (sidewalk bridge level)	7/11/08	1796.8	Metals	6020	STL-SAC	7/14/08	3.5	< 66.8	< 0.67	< 0.67	< 6.7	93.0	25.3	23.3	4.8	218	No	No		
METALS-ST12-7/11/08	G8G140152002	Southeast Area (sidewalk bridge level)	7/11/08	1781.3	Metals	6020	STL-SAC	7/14/08	3.5	< 67.4	< 0.67	< 0.67	< 6.7	219	18.2	25.8	5.0	89.0	No	No		
METALS-ST14-7/11/08	G8G140152003	Northwest Area (street-level)	7/11/08	1769.5	Metals	6020	STL-SAC	7/14/08	4.0	< 67.8	< 0.68	< 0.68	< 6.8	2.3	15.8	63.0	27.4	5.6	665	No	No	
METALS-ST15-7/11/08	G8G140152004	Firehouse #10 (roof level)	7/11/08	1795.5	Metals	6020	STL-SAC	7/14/08	3.1	< 66.8	< 0.67	< 0.67	< 6.7	181	16.2	34.8	5.6	56.6	No	No		
METALS-ST10-7/11/08	G8G140152005	North Side Sidewalk Bridge	7/11/08	1797.3	Metals	6020	STL-SAC	7/14/08	3.1	< 66.8	< 0.67	< 0.67	< 6.7	133	34.7	6.2	134	No	No			
METALS-ST11-7/11/08	G8G140152006	90 Trinity Place (roof level)	7/11/08	1801.2	Metals	6020	STL-SAC	7/14/08	2.6	< 66.6	< 0.67	< 0.67	< 6.7	137	11.3	12.8	4.2	37.2	No	No		
METALS-ST12-7/11/08	G8G140152007	110 Greenwich Street (roof level)	7/11/08	1769.2	Metals	6020	STL-SAC	7/14/08	2.4	< 67.8	< 0.68	< 0.68	< 6.8	240	17.0	12.0	4.0	42.0	No	No		
METALS-ST13-7/11/08	G8G140152008	Marricott Hotel, 38th Floor (roof level)	7/11/08	1799.9	Metals	6020	STL-SAC	7/14/08	2.3	< 66.7	< 0.67	< 0.67	< 6.7	45.3	8.4	10.6	4.2	31.5	No	No		
METALS-ST14-7/11/08	G8G140152009	West Face - South end at corner (scaffolding level)	7/11/08	1690.9	Metals	6020	STL-SAC	7/14/08	2.2	< 71.0	< 0.71	< 0.71	< 7.1	140	8.4	3.7	3.8	35.0	No	No		
METALS-ST15-7/11/08	G8G140152010	South Face - East end at corner (scaffolding level)	7/11/08	1692.1	Metals	6020	STL-SAC	7/14/08	2.1	< 70.9	< 0.71	< 0.71	< 7.1	153	10.9	9.4	3.7	40.6	No	No		
METALS-ST16-7/11/08	G8G140152011	East Face - North end at corner (scaffolding level)	7/11/08	1684.1	Metals	6020	STL-SAC	7/14/08	2.2	< 71.2	< 0.71	< 0.71	< 7.1	1140	11.6	11.4	3.6	36.6	No	No		
METALS-ST17-7/11/08	G8G140152012	North Face - West end at corner (scaffolding level)	7/11/08	1699.8	Metals	6020	STL-SAC	7/14/08	2.3	< 70.6	< 0.70	< 0.70	< 7.0	47.4	16.9	17.2	3.9	109	No	No		

Note:
1. Metals sample at Station 13 (Marricott Hotel, 38th Floor [roof level]) on July 9, 2008 was not available for analysis on account of sample damage.