

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Sample Receipt	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
									5,000	5,000	200	40	600	10,000	1,500	500	200	16,000			
									14,000	5,000	200	40	600	100,000	5,000	500	28,000				
METALS-ST1-12/6/08	G8L090163001	Southwest Area (sidewalk bridge level)	12/6/08	1705.3	Metals	6020	STL-SAC	12/9/08	4.6	< 70.4	< 0.70	< 0.70	< 7.0	112	8.1	11.8	9.3	60.9	No	No	
METALS-ST2-12/6/08	G8L090163002	Southeast Area (sidewalk bridge level)	12/6/08	1726.9	Metals	6020	STL-SAC	12/9/08	4.5	< 69.5	< 0.69	< 0.69	< 6.9	126	10.5	33.6	10.9	76.4	No	No	
METALS-ST4-12/6/08	G8L090163003	Northwest Area (street-level)	12/6/08	1427.5	Metals	6020	STL-SAC	12/9/08	4.5	< 84.1	< 0.84	< 0.84	< 8.4	92.9	10.6	13.5	10.6	290	No	No	Note 1
METALS-ST5-12/6/08	G8L090163004	Firehouse #10 (roof level)	12/6/08	1685.7	Metals	6020	STL-SAC	12/9/08	3.4	< 71.2	< 0.71	0.71	< 7.1	72.0	8.6	22.1	11.3	118	No	No	
METALS-ST10-12/6/08	G8L090163005	North Side Sidewalk Bridge	12/6/08	1712.1	Metals	6020	STL-SAC	12/9/08	3.8	< 70.1	< 0.70	< 0.70	< 7.0	83.3	9.4	31.7	13.3	345	No	No	
METALS-ST11-12/6/08	G8L090163006	90 Trinity Place (roof level)	12/6/08	1732.7	Metals	6020	STL-SAC	12/9/08	2.5	< 69.2	< 0.69	< 0.69	< 6.9	60.5	6.6	8.2	8.8	43.3	No	No	
METALS-ST12-12/6/08	G8L090163007	110 Greenwich Street (roof level)	12/6/08	1723.9	Metals	6020	STL-SAC	12/9/08	2.5	< 69.6	< 0.70	< 0.70	< 7.0	81.3	6.4	9.0	8.0	45.8	No	No	
METALS-ST13-12/6/08	G8L090163008	Marront Hotel, 38th Floor (roof level)	12/6/08	1688.3	Metals	6020	STL-SAC	12/9/08	2.8	< 71.1	< 0.71	< 0.71	< 7.1	76.5	5.3	6.3	9.2	36.6	No	No	
METALS-ST14-12/6/08	G8L090163009	West Face - South end at corner (scaffolding level)	12/6/08	1693.2	Metals	6020	STL-SAC	12/9/08	3.0	< 70.9	< 0.71	< 0.71	< 7.1	80.5	6.3	5.8	47.8	No	No		
METALS-ST15-12/6/08	G8L090163010	South Face - East end at corner (scaffolding level)	12/6/08	1708.8	Metals	6020	STL-SAC	12/9/08	2.9	< 70.2	< 0.70	< 0.70	< 7.0	114	6.1	7.9	8.8	47.0	No	No	
METALS-ST16-12/6/08	G8L090163011	East Face - North end at corner (scaffolding level)	12/6/08	1713.3	Metals	6020	STL-SAC	12/9/08	2.9	< 70.0	< 0.70	< 0.70	< 7.0	306	6.1	13.1	9.0	55.8	No	No	
METALS-ST17-12/6/08	G8L090163012	North Face - West end at corner (scaffolding level)	12/6/08	1702.2	Metals	6020	STL-SAC	12/9/08	3.3	< 70.5	< 0.70	< 0.70	< 7.0	110	6.4	15.3	10.9	98.2	No	No	
METALS-ST1-12/7/08	G8L090167001	Southwest Area (sidewalk bridge level)	12/7/08	1730.4	Metals	6020	STL-SAC	12/9/08	1.9	< 69.3	< 0.69	< 0.69	< 6.9	80.5	11.6	23.2	5.8	88.1	No	No	
METALS-ST2-12/7/08	G8L090167002	Southeast Area (sidewalk bridge level)	12/7/08	1750.3	Metals	6020	STL-SAC	12/9/08	2.4	< 68.6	< 0.68	0.85	< 6.8	120	20.2	35.6	7.6	146	No	No	
METALS-ST4-12/7/08	G8L090167003	Northwest Area (street-level)	12/7/08	1729.7	Metals	6020	STL-SAC	12/9/08	1.7	< 69.4	< 0.69	< 0.69	< 6.9	75.4	19.4	24.6	5.5	130	No	No	
METALS-ST5-12/7/08	G8L090167004	Firehouse #10 (roof level)	12/7/08	1795.3	Metals	6020	STL-SAC	12/9/08	1.7	< 66.8	< 0.67	< 0.67	< 6.7	98.2	14.0	31.1	5.8	106	No	No	
METALS-ST10-12/7/08	G8L090167005	North Side Sidewalk Bridge	12/7/08	1723.2	Metals	6020	STL-SAC	12/9/08	1.6	< 69.6	< 0.70	0.86	< 7.0	96.7	12.2	34.8	6.2	114	No	No	
METALS-ST11-12/7/08	G8L090167006	90 Trinity Place (roof level)	12/7/08	1748	Metals	6020	STL-SAC	12/9/08	1.6	< 68.6	< 0.69	< 0.69	< 6.9	46.7	9.4	14.3	6.0	52.1	No	No	
METALS-ST12-12/7/08	G8L090167007	110 Greenwich Street (roof level)	12/7/08	1759.4	Metals	6020	STL-SAC	12/9/08	1.6	< 68.2	< 0.68	1.0	< 6.8	143	9.9	17.8	6.6	60.6	No	No	
METALS-ST13-12/7/08	G8L090167008	Marront Hotel, 38th Floor (roof level)	12/7/08	1769.2	Metals	6020	STL-SAC	12/9/08	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	49.2	4.4	8.0	< 3.4	33.2	No	No	
METALS-ST14-12/7/08	G8L090167009	West Face - South end at corner (scaffolding level)	12/7/08	1859.3	Metals	6020	STL-SAC	12/9/08	< 1.3	< 64.5	< 0.64	< 0.64	< 6.4	43.6	5.1	11.8	4.5	58.2	No	No	
METALS-ST15-12/7/08	G8L090167010	South Face - East end at corner (scaffolding level)	12/7/08	1854.6	Metals	6020	STL-SAC	12/9/08	1.6	< 64.7	< 0.65	< 0.65	< 6.5	122	17.7	17.7	6.2	70.7	No	No	
METALS-ST16-12/7/08	G8L090167011	East Face - North end at corner (scaffolding level)	12/7/08	1833.7	Metals	6020	STL-SAC	12/9/08	1.4	< 63.7	< 0.64	< 0.64	< 6.4	191	7.5	18.8	5.1	53.6	No	No	
METALS-ST17-12/7/08	G8L090167012	North Face - West end at corner (scaffolding level)	12/7/08	1875.1	Metals	6020	STL-SAC	12/9/08	< 1.3	< 64.0	< 0.64	< 0.64	< 6.4	93.5	6.2	14.7	< 3.2	59.8	No	No	

Note:

1. The metals sample from Station 4 (Northwest Area [street-level]) on December 6, 2008 represents a decreased sample volume on account of a power outage.