

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	Air Quality	Exceeds EPA	Comments		
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Levels		
EPA Site Specific Trigger Levels																							
METALS-ST1-3/8/08	G8C110171001	Southwest Area (sidewalk bridge level)	3/8/08	1591.7	Metals	6020	STL-SAC	3/11/08	2.3	< 75.4	< 0.75	< 0.75	42.8	244	8.9	13.1	7.8	488	No	No			
METALS-ST2-3/8/08	G8C110171002	Southeast Area (sidewalk bridge level)	3/8/08	1571.7	Metals	6020	STL-SAC	3/11/08	2.9	< 76.4	< 0.76	< 0.76	38.5	213	7.6	18.9	7.8	506	No	No			
METALS-ST5-3/8/08	G8C110171003	Firehouse #10 (roof level)	3/8/08	1588.1	Metals	6020	STL-SAC	3/11/08	2.7	< 75.6	< 0.76	< 0.76	39.3	146	8.2	24.0	8.0	283	No	No			
METALS-ST10-3/8/08	G8C110171004	North Side Sidewalk Bridge	3/8/08	1606.8	Metals	6020	STL-SAC	3/11/08	2.3	< 74.7	< 0.75	< 0.75	41.4	221	6.9	21.9	7.3	214	No	No			
METALS-ST11-3/8/08	G8C110171005	90 Trinity Place (roof level)	3/8/08	1681.5	Metals	6020	STL-SAC	3/11/08	1.9	< 71.4	< 0.71	< 0.71	36.3	27.4	5.5	6.0	27.4	6.2	119	No	No		
METALS-ST12-3/8/08	G8C110171006	110 Greenwich Street (roof level)	3/8/08	1638.1	Metals	6020	STL-SAC	3/11/08	2.0	< 73.2	< 0.73	< 0.73	40.6	191	5.9	7.0	6.8	183	No	No			
METALS-ST13-3/8/08	G8C110171007	Marriott Hotel, 38th Floor (roof level)	3/8/08	1627.8	Metals	6020	STL-SAC	3/11/08	< 1.5	< 73.7	< 0.74	3.5	39.4	139	3.5	4.7	5.5	68.4	No	No			
METALS-ST14-3/8/08	G8C110171008	West Face - South end at corner (scaffolding level)	3/8/08	1645.4	Metals	6020	STL-SAC	3/11/08	1.7	< 72.9	< 0.73	< 0.73	39.8	98.9	4.9	5.4	6.5	148	No	No			
METALS-ST15-3/8/08	G8C110171009	South Face - East end at corner (scaffolding level)	3/8/08	1657	Metals	6020	STL-SAC	3/11/08	1.8	< 72.4	< 0.72	< 0.72	40.0	54.1	5.9	6.7	6.6	155	No	No			
METALS-ST16-3/8/08	G8C110171010	East Face - North end at corner (scaffolding level)	3/8/08	1633.8	Metals	6020	STL-SAC	3/11/08	1.8	< 73.4	< 0.73	< 0.73	39.6	199	6.1	6.7	6.3	166	No	No			
METALS-ST17-3/8/08	G8C110171011	North Face - West end at corner (scaffolding level)	3/8/08	1635.6	Metals	6020	STL-SAC	3/11/08	1.8	< 73.4	< 0.73	< 0.73	38.2	246	5.4	8.3	6.0	143	No	No			
METALS-ST1-3/9/08	G8C110168001	Southwest Area (sidewalk bridge level)	3/9/08	1690.6	Metals	6020	STL-SAC	3/11/08	1.8	< 71.0	< 0.71	< 0.71	36.6	206	9.1	9.1	4.9	42.9	No	No			
METALS-ST2-3/9/08	G8C110168002	Southeast Area (sidewalk bridge level)	3/9/08	1715.5	Metals	6020	STL-SAC	3/11/08	2.2	< 70.0	< 0.70	< 0.70	40.3	216	7.4	14.5	6.3	47.4	No	No			
METALS-ST4-3/9/08	G8C110168003	Northwest Area (street-level)	3/9/08	1722.4	Metals	6020	STL-SAC	3/11/08	< 1.4	< 69.7	< 0.70	< 0.70	41.2	136	13.2	14.4	4.5	173	No	No			
METALS-ST5-3/9/08	G8C110168004	Firehouse #10 (roof level)	3/9/08	1759.8	Metals	6020	STL-SAC	3/11/08	1.6	< 68.2	< 0.68	< 0.68	39.8	126	7.4	15.4	4.7	127	No	No			
METALS-ST10-3/9/08	G8C110168005	North Side Sidewalk Bridge	3/9/08	1727.3	Metals	6020	STL-SAC	3/11/08	< 1.4	< 69.5	< 0.69	< 0.69	37.3	220	7.5	21.5	4.2	559	No	No			
METALS-ST11-3/9/08	G8C110168006	90 Trinity Place (roof level)	3/9/08	1707.1	Metals	6020	STL-SAC	3/11/08	< 1.4	< 70.3	< 0.70	< 0.70	37.7	28.0	4.4	5.6	5.5	23.4	No	No			
METALS-ST12-3/9/08	G8C110168007	110 Greenwich Street (roof level)	3/9/08	1689.3	Metals	6020	STL-SAC	3/11/08	1.6	< 71.0	< 0.71	< 0.71	38.6	252	4.7	6.4	6.4	40.0	No	No			
METALS-ST13-3/9/08	G8C110168008	Marriott Hotel, 38th Floor (roof level)	3/9/08	1699.7	Metals	6020	STL-SAC	3/11/08	< 1.4	< 70.6	< 0.71	< 0.71	42.1	186	4.3	5.0	4.8	24.1	No	No			
METALS-ST14-3/9/08	G8C110168009	West Face - South end at corner (scaffolding level)	3/9/08	1782.6	Metals	6020	STL-SAC	3/11/08	1.4	< 67.3	< 0.67	< 0.67	47.8	98.2	6.1	6.8	4.6	69.0	No	No			
METALS-ST15-3/9/08	G8C110168010	South Face - East end at corner (scaffolding level)	3/9/08	1797.9	Metals	6020	STL-SAC	3/11/08	1.6	< 66.7	< 0.67	< 0.67	33.2	87.7	5.3	6.7	6.3	76.4	No	No			
METALS-ST16-3/9/08	G8C110168011	East Face - North end at corner (scaffolding level)	3/9/08	1768.6	Metals	6020	STL-SAC	3/11/08	1.4	< 67.8	< 0.68	< 0.68	35.6	464	6.6	11.0	4.8	89.5	No	No			
METALS-ST17-3/9/08	G8C110168012	North Face - West end at corner (scaffolding level)	3/9/08	1769.9	Metals	6020	STL-SAC	3/11/08	< 1.4	< 67.8	< 0.68	< 0.68	35.4	236	5.9	11.6	3.5	101	No	No			

Note:
1. Metals sample at Station 4 (Northwest Area [street-level]) on March 8, 2008 was not available for analysis on account of power failure.