

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	100,000	1,500	500	200	16,000			
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	
METALS-ST1-12/21/07	G7L260117001	Southwest Area (sidewalk bridge level)	12/21/07	1764.9	Metals	6020	STL-SAC	12/26/07	3.4	< 68.0	< 0.68	< 0.68	< 6.8	103	12.4	16.2	9.4	66.7	No	No	
METALS-ST2-12/21/07	G7L260117002	Southeast Area (sidewalk bridge level)	12/21/07	1767.7	Metals	6020	STL-SAC	12/26/07	4.4	< 67.9	< 0.68	< 0.68	< 6.8	42.2	14.6	32.0	11.2	67.7	No	No	
METALS-ST4-12/21/07	G7L260117003	Northwest Area (street-level)	12/21/07	1828.9	Metals	6020	STL-SAC	12/26/07	3.3	< 65.6	< 0.68	< 0.68	< 6.8	82.4	8.9	14.4	9.1	66.4	No	No	
METALS-ST5-12/21/07	G7L260117004	Firehouse #10 (roof level)	12/21/07	1904	Metals	6020	STL-SAC	12/26/07	4.1	< 63.0	< 0.63	< 0.63	< 6.3	96.4	15.7	33.4	14.6	95.3	No	No	
METALS-ST10-12/21/07	G7L260117005	North Side Sidewalk Bridge	12/21/07	1822.6	Metals	6020	STL-SAC	12/26/07	3.6	< 65.8	< 0.66	< 0.66	< 6.6	231	19.5	11.3	74.5	9.8	No	No	
METALS-ST11-12/21/07	G7L260117006	90 Trinity Place (roof level)	12/21/07	1775.8	Metals	6020	STL-SAC	12/26/07	3.2	< 67.6	< 0.68	< 0.68	< 6.8	35.7	8.7	14.5	9.8	65.0	No	No	
METALS-ST12-12/21/07	G7L260117007	110 Greenwich Street (roof level)	12/21/07	1755.8	Metals	6020	STL-SAC	12/26/07	3.4	< 68.3	< 0.68	< 0.68	< 6.8	108	10.4	16.0	9.7	75.1	No	No	
METALS-ST13-12/21/07	G7L260117008	Marrion Hotel, 38th Floor (roof level)	12/21/07	1895	Metals	6020	STL-SAC	12/26/07	2.9	< 63.3	< 0.63	< 0.63	< 6.3	145	7.4	11.1	8.3	57.1	No	No	
METALS-ST14-12/21/07	G7L260117009	West Face - South end at corner (scaffolding level)	12/21/07	1756.2	Metals	6020	STL-SAC	12/26/07	3.1	< 68.3	< 0.68	< 0.68	< 6.8	73.8	6.9	13.6	8.5	55.0	No	No	
METALS-ST15-12/21/07	G7L260117010	South Face - East end at corner (scaffolding level)	12/21/07	1766.6	Metals	6020	STL-SAC	12/26/07	3.1	< 67.2	< 0.67	< 0.67	< 6.7	311	9.2	14.7	9.2	60.7	No	No	
METALS-ST16-12/21/07	G7L260117011	East Face - North end at corner (scaffolding level)	12/21/07	1763	Metals	6020	STL-SAC	12/26/07	3.0	< 68.1	< 0.68	< 0.68	< 6.8	406	6.4	12.2	9.5	45.1	No	No	
METALS-ST17-12/21/07	G7L260117012	North Face - West end at corner (scaffolding level)	12/21/07	1756.6	Metals	6020	STL-SAC	12/26/07	3.2	< 68.3	< 0.68	< 0.68	< 6.8	130	7.7	14.2	10.2	59.0	No	No	
METALS-ST11-12/22/07	G7L260119001	Southwest Area (sidewalk bridge level)	12/22/07	1744.8	Metals	6020	STL-SAC	12/26/07	3.5	< 68.8	< 0.69	< 0.69	< 6.9	165	6.2	10.8	9.6	51.8	No	No	
METALS-ST12-12/22/07	G7L260119002	Southeast Area (sidewalk bridge level)	12/22/07	1724	Metals	6020	STL-SAC	12/26/07	3.8	< 69.6	< 0.70	< 0.70	< 7.0	40.1	6.6	16.1	10.2	51.2	No	No	
METALS-ST4-12/22/07	G7L260119003	Northwest Area (street-level)	12/22/07	1753.1	Metals	6020	STL-SAC	12/26/07	3.4	< 68.4	< 0.68	< 0.68	< 6.8	55.6	6.2	8.2	8.0	27.2	No	No	
METALS-ST5-12/22/07	G7L260119004	Firehouse #10 (roof level)	12/22/07	1897.4	Metals	6020	STL-SAC	12/26/07	4.5	< 71.1	< 0.71	< 0.71	< 7.1	78.9	7.8	19.0	14.1	54.4	No	No	
METALS-ST10-12/22/07	G7L260119005	North Side Sidewalk Bridge	12/22/07	1748.2	Metals	6020	STL-SAC	12/26/07	4.0	< 68.6	< 0.69	< 0.69	< 6.9	199	8.3	11.0	13.2	62.1	No	No	
METALS-ST11-12/22/07	G7L260119006	90 Trinity Place (roof level)	12/22/07	1739.2	Metals	6020	STL-SAC	12/26/07	3.9	< 69.0	< 0.69	< 0.69	< 6.9	36.2	6.0	10.1	10.4	45.5	No	No	
METALS-ST12-12/22/07	G7L260119007	110 Greenwich Street (roof level)	12/22/07	1822.2	Metals	6020	STL-SAC	12/26/07	3.6	< 65.8	< 0.66	< 0.66	< 6.6	154	5.9	9.3	9.4	45.5	No	No	
METALS-ST13-12/22/07	G7L260119008	Marrion Hotel, 38th Floor (roof level)	12/22/07	1719.1	Metals	6020	STL-SAC	12/26/07	3.2	< 69.8	< 0.70	< 0.70	< 7.0	100	5.0	6.8	7.5	32.1	No	No	
METALS-ST14-12/22/07	G7L260119009	West Face - South end at corner (scaffolding level)	12/22/07	1683.5	Metals	6020	STL-SAC	12/26/07	3.5	< 71.3	< 0.71	< 0.71	< 7.1	102	5.0	8.4	9.4	39.6	No	No	
METALS-ST15-12/22/07	G7L260119010	South Face - East end at corner (scaffolding level)	12/22/07	1728	Metals	6020	STL-SAC	12/26/07	3.3	< 69.4	< 0.69	< 0.69	< 6.9	340	4.3	7.6	8.7	36.5	No	No	
METALS-ST16-12/22/07	G7L260119011	East Face - North end at corner (scaffolding level)	12/22/07	1682.7	Metals	6020	STL-SAC	12/26/07	3.9	< 71.3	< 0.71	< 0.71	< 7.1	102	4.9	9.2	11.3	37.8	No	No	
METALS-ST17-12/22/07	G7L260119012	North Face - West end at corner (scaffolding level)	12/22/07	1697.3	Metals	6020	STL-SAC	12/26/07	3.9	< 70.7	< 0.71	< 0.71	< 7.1	549	5.1	10.6	43.8	No	No		
METALS-ST1-12/23/07	G7L260118001	Southwest Area (sidewalk bridge level)	12/23/07	1745.5	Metals	6020	STL-SAC	12/26/07	< 1.4	< 68.7	< 0.68	< 0.68	< 6.8	63.8	3.9	5.8	4.5	42.0	No	No	
METALS-ST2-12/23/07	G7L260118002	Southeast Area (sidewalk bridge level)	12/23/07	1711.4	Metals	6020	STL-SAC	12/26/07	< 1.4	< 70.1	< 0.70	< 0.70	< 7.0	34.1	3.4	5.9	4.1	30.4	No	No	
METALS-ST4-12/23/07	G7L260118003	Northwest Area (street-level)	12/23/07	1768.4	Metals	6020	STL-SAC	12/26/07	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	86.9	4.1	5.3	4.0	27.6	No	No	
METALS-ST5-12/23/07	G7L260118004	Firehouse #10 (roof level)	12/23/07	1762.5	Metals	6020	STL-SAC	12/26/07	1.6	< 68.1	< 0.68	< 0.68	< 6.8	73.7	3.7	10.5	4.4	27.4	No	No	
METALS-ST10-12/23/07	G7L260118005	North Side Sidewalk Bridge	12/23/07	1773.4	Metals	6020	STL-SAC	12/26/07	1.4	< 67.7	< 0.68	< 0.68	< 6.8	176	3.5	9.5	4.2	26.6	No	No	
METALS-ST11-12/23/07	G7L260118006	90 Trinity Place (roof level)	12/23/07	1756.4	Metals	6020	STL-SAC	12/26/07	1.7	< 68.3	< 0.68	< 0.68	< 6.8	30.0	3.5	6.0	4.4	23.2	No	No	
METALS-ST12-12/23/07	G7L260118007	110 Greenwich Street (roof level)	12/23/07	1728.8	Metals	6020	STL-SAC	12/26/07	< 1.4	< 69.4	< 0.69	< 0.69	< 6.9	136	3.8	5.5	4.3	31.8	No	No	
METALS-ST13-12/23/07	G7L260118008	Marrion Hotel, 38th Floor (roof level)	12/23/07	1752.3	Metals	6020	STL-SAC	12/26/07	< 1.4	< 68.5	< 0.68	< 0.68	< 6.8	79.1	2.5	3.4	< 3.4	22.5	No	No	
METALS-ST14-12/23/07	G7L260118009	West Face - South end at corner (scaffolding level)	12/23/07	1742.6	Metals	6020	STL-SAC	12/26/07	< 1.4	< 68.9	< 0.69	< 0.69	< 6.9	61.9	4.1	5.0	4.0	52.2	No	No	
METALS-ST15-12/23/07	G7L260118010	South Face - East end at corner (scaffolding level)	12/23/07	1799.8	Metals	6020	STL-SAC	12/26/07	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	93.3	3.8	4.6	3.8	29.8	No	No	
METALS-ST16-12/23/07	G7L260118011	East Face - North end at corner (scaffolding level)	12/23/07	1764.5	Metals	6020	STL-SAC	12/26/07	1.5	< 68.0	< 0.68	< 0.68	< 6.8	97.1	4.1	6.5	4.2	27.4	No	No	

Note:
1. Metals sample at Station 17 (North Face - West end at corner (scaffolding level)) on December 23, 2007 was not available for analysis on account of pump failure.