

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
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	Air Quality	Site Specific	Comments
METALS-ST1-7/6/07	G7G100170001	Southwest Area (sidewalk bridge level)	7/6/07	1788.4	Metals	6020	STL-SAC	7/10/07	3.4	< 67.1	< 0.67	< 0.67	< 6.7	169	15.5	19.3	6.0	95.0	No	No	
METALS-ST2-7/6/07	G7G100170002	Southeast Area (sidewalk bridge level)	7/6/07	1834.7	Metals	6020	STL-SAC	7/10/07	3.9	75.2	< 0.65	< 0.65	8.5	154	24.2	65.2	12.0	119	No	No	
METALS-ST4-7/6/07	G7G100170003	Northwest Area (street-level)	7/6/07	1781.4	Metals	6020	STL-SAC	7/10/07	3.2	< 67.4	< 0.67	< 0.67	< 6.7	92.3	22.2	23.0	6.1	108	No	No	
METALS-ST5-7/6/07	G7G100170004	Firehouse #10 (roof level)	7/6/07	1789.7	Metals	6020	STL-SAC	7/10/07	2.7	< 67.0	< 0.67	< 0.67	< 6.7	55.2	14.4	34.4	7.6	71.3	No	No	
METALS-ST10-7/6/07	G7G100170005	North Side Sidewalk Bridge	7/6/07	1803.1	Metals	6020	STL-SAC	7/10/07	3.0	< 66.6	< 0.66	< 0.66	89.2	31.6	13.2	7.1	89.2	No	No		
METALS-ST11-7/6/07	G7G100170006	90 Trinity Place (roof level)	7/6/07	1814.7	Metals	6020	STL-SAC	7/10/07	2.4	< 66.1	< 0.66	< 0.66	81.3	10.2	19.6	6.6	52.0	No	No		
METALS-ST13-7/6/07	G7G100170007	Marriott Hotel, 38th Floor (roof level)	7/6/07	1807.6	Metals	6020	STL-SAC	7/10/07	1.9	< 66.4	< 0.66	< 0.66	77.7	6.7	10.5	4.9	33.3	No	No		
METALS-ST14-7/6/07	G7G100170008	West Face - South end at corner (scalloping level)	7/6/07	1672.7	Metals	6020	STL-SAC	7/10/07	2.2	< 71.7	< 0.72	< 0.72	< 7.2	68.8	8.5	13.9	5.9	43.5	No	No	
METALS-ST15-7/6/07	G7G100170009	South Face - East end at corner (scalloping level)	7/6/07	1728.1	Metals	6020	STL-SAC	7/10/07	2.4	< 69.4	< 0.69	< 0.69	153	10.3	22.4	7.3	52.4	No	No		
METALS-ST16-7/6/07	G7G100170010	East Face - North end at corner (scalloping level)	7/6/07	1723.7	Metals	6020	STL-SAC	7/10/07	2.4	< 69.6	< 0.70	< 0.70	50.0	11.4	22.8	6.5	52.6	No	No		
METALS-ST17-7/6/07	G7G100170011	North Face - West end at corner (scalloping level)	7/6/07	1681.8	Metals	6020	STL-SAC	7/10/07	2.3	< 71.4	< 0.71	< 0.71	< 7.1	76.6	8.8	17.6	5.6	44.0	No	No	
METALS-ST1-7/7/07	G7G100173001	Southwest Area (sidewalk bridge level)	7/7/07	1772.8	Metals	6020	STL-SAC	7/10/07	4.1	< 67.7	< 0.68	< 0.68	< 6.8	98.2	12.4	16.8	6.2	60.8	No	No	
METALS-ST2-7/7/07	G7G100173002	Southeast Area (sidewalk bridge level)	7/7/07	1782.8	Metals	6020	STL-SAC	7/10/07	3.2	< 67.3	< 0.67	< 0.67	< 6.7	79.4	11.1	17.5	6.8	52.1	No	No	
METALS-ST4-7/7/07	G7G100173003	Northwest Area (street-level)	7/7/07	1751	Metals	6020	STL-SAC	7/10/07	3.6	< 68.5	< 0.68	< 0.68	< 6.8	75.6	15.1	16.5	5.9	52.3	No	No	
METALS-ST5-7/7/07	G7G100173004	Firehouse #10 (roof level)	7/7/07	1809.2	Metals	6020	STL-SAC	7/10/07	3.2	< 66.3	< 0.66	< 0.66	< 6.6	64.4	24.6	52.8	11.9	101	No	No	
METALS-ST10-7/7/07	G7G100173005	North Side Sidewalk Bridge	7/7/07	1398.4	Metals	6020	STL-SAC	7/10/07	4.0	< 85.8	< 0.86	< 0.86	< 8.6	78.8	25.8	47.1	10.6	115	No	No	
METALS-ST11-7/7/07	G7G100173006	90 Trinity Place (roof level)	7/7/07	1796.9	Metals	6020	STL-SAC	7/10/07	2.3	< 66.8	< 0.67	< 0.67	< 6.7	47.4	9.8	12.7	5.8	51.8	No	No	
METALS-ST12-7/7/07	G7G100173007	110 Greenwich Street (roof level)	7/7/07	1799.3	Metals	6020	STL-SAC	7/10/07	2.5	< 66.7	< 0.67	< 0.67	< 6.7	61.2	9.7	12.1	5.8	49.2	No	No	
METALS-ST13-7/7/07	G7G100173008	Marriott Hotel, 38th Floor (roof level)	7/7/07	1808.5	Metals	6020	STL-SAC	7/10/07	2.1	< 66.4	< 0.66	< 0.66	< 6.6	91.6	7.9	10.5	5.3	30.7	No	No	
METALS-ST14-7/7/07	G7G100173009	West Face - South end at corner (scalloping level)	7/7/07	1753	Metals	6020	STL-SAC	7/10/07	2.4	< 68.4	< 0.68	< 0.68	< 6.8	40.2	8.3	9.4	5.7	29.8	No	No	
METALS-ST15-7/7/07	G7G100173010	South Face - East end at corner (scalloping level)	7/7/07	1805.2	Metals	6020	STL-SAC	7/10/07	2.4	< 66.5	< 0.66	< 0.66	< 6.6	72.5	9.2	10.1	5.6	38.5	No	No	
METALS-ST16-7/7/07	G7G100173011	East Face - North end at corner (scalloping level)	7/7/07	1797.4	Metals	6020	STL-SAC	7/10/07	2.7	< 66.8	< 0.67	< 0.67	< 6.7	57.4	13.2	22.4	7.3	54.3	No	No	
METALS-ST17-7/7/07	G7G100173012	North Face - West end at corner (scalloping level)	7/7/07	1770.1	Metals	6020	STL-SAC	7/10/07	2.8	< 67.8	< 0.68	< 0.68	< 6.8	81.6	14.6	24.5	6.9	56.8	No	No	
METALS-ST1-7/8/07	G7G100167001	Southwest Area (sidewalk bridge level)	7/8/07	1763.5	Metals	6020	STL-SAC	7/10/07	4.4	< 69.0	< 0.68	< 0.68	< 6.8	101	13.2	22.1	8.6	71.0	No	No	
METALS-ST2-7/8/07	G7G100167002	Southeast Area (sidewalk bridge level)	7/8/07	1787.6	Metals	6020	STL-SAC	7/10/07	3.6	< 67.1	< 0.67	< 0.67	< 6.7	61.8	11.6	18.6	7.5	56.4	No	No	
METALS-ST4-7/8/07	G7G100167003	Northwest Area (street-level)	7/8/07	1763.8	Metals	6020	STL-SAC	7/10/07	3.9	< 68.0	< 0.68	< 0.68	< 6.8	79.9	16.0	19.7	7.7	64.5	No	No	
METALS-ST5-7/8/07	G7G100167004	Firehouse #10 (roof level)	7/8/07	1791.4	Metals	6020	STL-SAC	7/10/07	3.2	< 67.0	< 0.67	< 0.67	< 6.7	41.8	17.7	47.5	11.3	73.9	No	No	
METALS-ST10-7/8/07	G7G100167005	North Side Sidewalk Bridge	7/8/07	1786.3	Metals	6020	STL-SAC	7/10/07	3.3	< 67.2	< 0.67	< 0.67	< 6.7	51.4	14.2	43.2	9.4	77.7	No	No	
METALS-ST11-7/8/07	G7G100167006	90 Trinity Place (roof level)	7/8/07	1738.2	Metals	6020	STL-SAC	7/10/07	2.5	< 69.0	< 0.69	< 0.69	< 6.9	53.3	9.3	16.2	7.2	38.4	No	No	
METALS-ST12-7/8/07	G7G100167007	110 Greenwich Street (roof level)	7/8/07	1790.4	Metals	6020	STL-SAC	7/10/07	2.9	< 67.0	< 0.67	< 0.67	< 6.7	67.0	14.9	17.5	7.3	82.5	No	No	
METALS-ST13-7/8/07	G7G100167008	Marriott Hotel, 38th Floor (roof level)	7/8/07	1763.9	Metals	6020	STL-SAC	7/10/07	2.1	< 68.0	< 0.68	< 0.68	< 6.8	76.0	7.7	13.0	6.8	32.6	No	No	
METALS-ST14-7/8/07	G7G100167009	West Face - South end at corner (scalloping level)	7/8/07	1833.8	Metals	6020	STL-SAC	7/10/07	3.2	< 65.4	< 0.65	< 0.65	< 6.5	41.5	20.5	19.3	8.6	78.7	No	No	
METALS-ST15-7/8/07	G7G100167010	South Face - East end at corner (scalloping level)	7/8/07	1884.4	Metals	6020	STL-SAC	7/10/07	3.4	< 63.7	< 0.64	< 0.64	< 6.4	83.3	19.8	21.6	9.4	79.0	No	No	
METALS-ST16-7/8/07	G7G100167011	East Face - North end at corner (scalloping level)	7/8/07	1905.8	Metals	6020	STL-SAC	7/10/07	3.8	< 63.0	< 0.63	< 0.63	< 6.3	55.3	24.9	31.6	12.4	96.2	No	No	
METALS-ST17-7/8/07	G7G100167012	North Face - West end at corner (scalloping level)	7/8/07	1851.7	Metals	6020	STL-SAC	7/10/07	3.7	< 64.8	< 0.65	< 0.65	< 6.5	72.7	26.9	36.8	11.2	100	No	No	

Note:
1. Metals sample at Station 12 (110 Greenwich Street [roof level]) on July 6, 2007 was not available for analysis on account of timer malfunction.