

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			
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000			
METALS-ST1-12/6/07	G7L080203001	Southwest Area (sidewalk bridge level)	12/6/07	1757.7	Metals	6020	STL-SAC	12/8/07	4.4	< 68.3	< 0.68	< 0.68	< 6.8	136	19.0	25.5	12.3	95.5	No	No	
METALS-ST2-12/6/07	G7L080203002	Southeast Area (sidewalk bridge level)	12/6/07	1756.6	Metals	6020	STL-SAC	12/8/07	4.9	< 68.3	< 0.68	< 0.68	< 6.8	258	21.4	48.0	15.4	133	No	No	
METALS-ST4-12/6/07	G7L080203003	Northwest Area (street-level)	12/6/07	1767.4	Metals	6020	STL-SAC	12/8/07	3.7	< 67.9	< 0.68	< 0.68	< 6.8	378	29.6	28.1	12.0	91.2	No	No	
METALS-ST5-12/6/07	G7L080203004	Firehouse #10 (roof level)	12/6/07	1782	Metals	6020	STL-SAC	12/8/07	3.5	< 67.3	< 0.67	< 0.67	< 6.7	132	14.8	52.9	14.8	80.2	No	No	
METALS-ST10-12/6/07	G7L080203005	North Side Sidewalk Bridge	12/6/07	1809.9	Metals	6020	STL-SAC	12/8/07	3.3	< 66.3	< 0.66	< 0.66	< 6.6	127	13.3	32.0	13.5	83.1	No	No	
METALS-ST11-12/6/07	G7L080203006	90 Trinity Place (roof level)	12/6/07	1744.9	Metals	6020	STL-SAC	12/8/07	3.7	< 68.8	< 0.69	< 0.69	< 6.9	116	13.7	23.4	12.9	81.9	No	No	
METALS-ST12-12/6/07	G7L080203007	110 Greenwich Street (roof level)	12/6/07	1770.5	Metals	6020	STL-SAC	12/8/07	3.8	< 67.8	< 0.68	< 0.68	< 6.8	141	16.0	21.4	12.3	81.3	No	No	
METALS-ST13-12/6/07	G7L080203008	Marrion Hotel, 38th Floor (roof level)	12/6/07	1792.7	Metals	6020	STL-SAC	12/8/07	2.8	< 66.9	< 0.67	< 0.67	< 6.7	171	9.6	12.7	12.6	47.8	No	No	
METALS-ST14-12/6/07	G7L080203009	West Face - South end at corner (scaffolding level)	12/6/07	1766.6	Metals	6020	STL-SAC	12/8/07	3.5	< 67.9	< 0.68	< 0.68	< 6.8	137	15.0	16.5	13.7	67.6	No	No	
METALS-ST15-12/6/07	G7L080203010	South Face - East end at corner (scaffolding level)	12/6/07	1810.4	Metals	6020	STL-SAC	12/8/07	3.1	< 66.3	< 0.66	< 0.66	< 6.6	158	12.7	17.3	11.7	65.8	No	No	
METALS-ST16-12/6/07	G7L080203011	East Face - North end at corner (scaffolding level)	12/6/07	1776.9	Metals	6020	STL-SAC	12/8/07	4.0	< 67.5	< 0.68	< 0.68	< 6.8	243	18.1	34.5	14.1	89.4	No	No	
METALS-ST17-12/6/07	G7L080203012	North Face - West end at corner (scaffolding level)	12/6/07	1849.9	Metals	6020	STL-SAC	12/8/07	3.7	< 64.9	< 0.65	< 0.65	< 6.5	116	15.2	26.4	14.0	85.5	No	No	
METALS-ST1-12/7/07	G7L100139001	Southwest Area (sidewalk bridge level)	12/7/07	1772.1	Metals	6020	STL-SAC	12/10/07	6.8	< 67.7	< 0.68	0.82	< 6.8	61.7	67.5	27.7	13.5	156	No	No	
METALS-ST2-12/7/07	G7L100139002	Southeast Area (sidewalk bridge level)	12/7/07	1715.1	Metals	6020	STL-SAC	12/10/07	6.9	< 70.0	< 0.70	0.88	< 7.0	53.5	28.6	13.7	15.4	154	No	No	
METALS-ST4-12/7/07	G7L100139003	Northwest Area (street-level)	12/7/07	1758.4	Metals	6020	STL-SAC	12/10/07	5.8	< 68.3	< 0.68	< 0.68	< 6.8	97.5	71.1	63.9	13.1	128	No	No	
METALS-ST5-12/7/07	G7L100139004	Firehouse #10 (roof level)	12/7/07	1760.5	Metals	6020	STL-SAC	12/10/07	5.0	< 68.2	< 0.68	< 0.68	< 6.8	105	33.5	29.0	15.4	102	No	No	
METALS-ST10-12/7/07	G7L100139005	North Side Sidewalk Bridge	12/7/07	1765.3	Metals	6020	STL-SAC	12/10/07	4.5	< 68.0	< 0.68	< 0.68	< 6.8	72.4	34.2	30.9	15.0	85.6	No	No	
METALS-ST11-12/7/07	G7L100139006	90 Trinity Place (roof level)	12/7/07	1776.7	Metals	6020	STL-SAC	12/10/07	5.6	< 67.5	< 0.68	< 0.68	< 6.8	70.8	29.7	15.5	13.2	98.2	No	No	
METALS-ST12-12/7/07	G7L100139007	110 Greenwich Street (roof level)	12/7/07	1732.2	Metals	6020	STL-SAC	12/10/07	6.2	< 69.3	< 0.69	0.86	< 6.9	163	58.9	18.6	12.0	136	No	No	
METALS-ST13-12/7/07	G7L100139008	Marrion Hotel, 38th Floor (roof level)	12/7/07	1768.8	Metals	6020	STL-SAC	12/10/07	3.5	< 67.8	< 0.68	< 0.68	< 6.8	73.2	33.5	11.9	13.0	57.3	No	No	
METALS-ST14-12/7/07	G7L100139009	West Face - South end at corner (scaffolding level)	12/7/07	1644.8	Metals	6020	STL-SAC	12/10/07	4.3	< 73.0	< 0.73	< 0.73	< 7.3	71.0	51.7	12.1	12.3	73.2	No	No	
METALS-ST15-12/7/07	G7L100139010	South Face - East end at corner (scaffolding level)	12/7/07	1683	Metals	6020	STL-SAC	12/10/07	4.2	< 71.3	< 0.71	< 0.71	< 7.1	60.4	47.6	11.5	10.7	77.5	No	No	
METALS-ST16-12/7/07	G7L100139011	East Face - North end at corner (scaffolding level)	12/7/07	1670	Metals	6020	STL-SAC	12/10/07	5.3	< 71.8	< 0.72	< 0.72	< 7.2	122	44.2	20.4	13.5	103	No	No	
METALS-ST17-12/7/07	G7L100139012	North Face - West end at corner (scaffolding level)	12/7/07	1641	Metals	6020	STL-SAC	12/10/07	4.4	< 73.1	< 0.73	< 0.73	< 7.3	75.2	39.9	21.6	14.7	82.6	No	No	