

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 Site Specific	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 Levels	Site Specific Trigger Levels	Comments
METALS-ST1-1/8/07	G7A100186001	Southwest Area (sidewalk bridge level)	1/8/07	1774.9	Metals	6020	STL-SAC	1/10/07	1.4	< 67.6	< 0.68	< 0.68	< 6.8	145	8.7	7.0	6.3	33.1	No	No	
METALS-ST2-1/8/07	G7A100186002	Southeast Area (sidewalk bridge level)	1/8/07	1610.5	Metals	6020	STL-SAC	1/10/07	1.9	< 66.3	< 0.66	< 0.66	< 6.6	183	7.8	12.6	6.9	33.9	No	No	
METALS-ST4-1/8/07	G7A100186003	Northwest Area (street-level)	1/8/07	1735.9	Metals	6020	STL-SAC	1/10/07	1.5	< 69.1	< 0.69	< 0.69	< 6.9	126	9.6	21.2	6.2	40.8	No	No	
METALS-ST5-1/8/07	G7A100186004	Firehouse #10 (roof level)	1/8/07	1720.5	Metals	6020	STL-SAC	1/10/07	< 1.4	< 69.7	< 0.70	< 0.70	< 7.0	78.0	15.8	7.7	6.2	42.1	No	No	
METALS-ST10-1/8/07	G7A100186005	North Side Sidewalk Bridge	1/8/07	1736.1	Metals	6020	STL-SAC	1/10/07	< 1.4	< 69.1	< 0.69	< 0.69	< 6.9	39.9	8.6	7.2	6.0	34.8	No	No	
METALS-ST11-1/8/07	G7A100186006	90 Trinity Place (roof level)	1/8/07	1739.1	Metals	6020	STL-SAC	1/10/07	< 1.4	< 69.0	< 0.69	< 0.69	< 6.9	144	7.1	6.8	6.0	40.2	No	No	
METALS-ST13-1/8/07	G7A100186007	Marriott Hotel, 38th Floor (roof level)	1/8/07	1845.1	Metals	6020	STL-SAC	1/10/07	< 1.3	< 65.0	< 0.65	< 0.65	< 6.5	89.9	5.3	5.4	6.0	23.9	No	No	
METALS-ST14-1/8/07	G7A100186008	West Face - South end at corner (scaffolding level)	1/8/07	1848.3	Metals	6020	STL-SAC	1/10/07	< 1.3	< 64.9	< 0.65	< 0.65	< 6.5	30.4	5.2	5.4	4.4	23.1	No	No	
METALS-ST15-1/8/07	G7A100186009	South Face - East end at corner (scaffolding level)	1/8/07	1877.8	Metals	6020	STL-SAC	1/10/07	< 1.3	< 63.9	< 0.64	< 0.64	< 6.4	65.9	5.2	5.4	4.7	22.9	No	No	
METALS-ST16-1/8/07	G7A100186010	East Face - North end at corner (scaffolding level)	1/8/07	1865.1	Metals	6020	STL-SAC	1/10/07	< 1.3	< 64.3	< 0.64	< 0.64	< 6.4	56.9	9.7	11.4	6.7	44.8	No	No	
METALS-ST17-1/8/07	G7A100186011	North Face - West end at corner (scaffolding level)	1/8/07	1865.5	Metals	6020	STL-SAC	1/10/07	< 1.3	< 64.3	< 0.64	< 0.64	< 6.4	44.4	8.1	9.4	5.1	48.9	No	No	
METALS-ST1-1/9/07	G7A110161001	Southwest Area (sidewalk bridge level)	1/9/07	1691.1	Metals	6020	STL-SAC	1/11/07	2.4	< 71.0	< 0.71	< 0.71	< 7.1	227	15.9	18.7	6.4	58.3	No	No	
METALS-ST2-1/9/07	G7A110161002	Southeast Area (sidewalk bridge level)	1/9/07	1700.1	Metals	6020	STL-SAC	1/11/07	2.9	< 70.6	< 0.70	< 0.70	< 7.0	239	12.2	20.8	7.8	66.5	No	No	
METALS-ST4-1/9/07	G7A110161003	Northwest Area (street-level)	1/9/07	1767.8	Metals	6020	STL-SAC	1/11/07	2.5	< 67.9	< 0.68	< 0.68	< 6.8	128	70.6	23.8	6.9	82.5	No	No	
METALS-ST5-1/9/07	G7A110161004	Firehouse #10 (roof level)	1/9/07	1751.4	Metals	6020	STL-SAC	1/11/07	2.2	< 68.5	< 0.68	< 0.68	< 6.8	162	17.0	42.2	8.4	72.6	No	No	
METALS-ST10-1/9/07	G7A110161005	North Side Sidewalk Bridge	1/9/07	1758.4	Metals	6020	STL-SAC	1/11/07	2.2	< 68.2	< 0.68	< 0.68	< 6.8	50.9	13.9	20.6	6.9	58.7	No	No	
METALS-ST11-1/9/07	G7A110161006	90 Trinity Place (roof level)	1/9/07	1732.3	Metals	6020	STL-SAC	1/11/07	2.2	< 69.3	< 0.69	< 0.69	< 6.9	200	9.9	17.2	7.1	53.5	No	No	
METALS-ST12-1/9/07	G7A110161007	110 Greenwich Street (roof level)	1/9/07	1531	Metals	6020	STL-SAC	1/11/07	2.2	< 78.4	< 0.78	< 0.78	< 7.8	53.0	8.5	14.6	7.7	52.8	No	No	
METALS-ST13-1/9/07	G7A110161008	Marriott Hotel, 38th Floor (roof level)	1/9/07	1691.3	Metals	6020	STL-SAC	1/11/07	1.7	< 71.0	< 0.71	< 0.71	< 7.1	137	6.9	14.6	7.9	35.7	No	No	
METALS-ST14-1/9/07	G7A110161009	West Face - South end at corner (scaffolding level)	1/9/07	1763.9	Metals	6020	STL-SAC	1/11/07	< 1.4	< 68.0	< 0.68	< 0.68	< 6.8	37.2	5.7	10.9	3.5	28.1	No	No	
METALS-ST15-1/9/07	G7A110161010	South Face - East end at corner (scaffolding level)	1/9/07	1775.1	Metals	6020	STL-SAC	1/11/07	1.5	< 67.6	< 0.68	< 0.68	< 6.8	143	6.8	10.7	5.5	34.8	No	No	
METALS-ST16-1/9/07	G7A110161011	East Face - North end at corner (scaffolding level)	1/9/07	1794.9	Metals	6020	STL-SAC	1/11/07	1.7	< 66.8	< 0.67	< 0.67	< 6.7	59.4	10.2	19.0	6.6	46.1	No	No	
METALS-ST17-1/9/07	G7A110161012	North Face - West end at corner (scaffolding level)	1/9/07	1755.4	Metals	6020	STL-SAC	1/11/07	< 1.4	< 68.4	< 0.68	< 0.68	< 6.8	35.7	7.1	10.8	3.8	36.3	No	No	

Note:
1. Metals sample at Station 12 (110 Greenwich Street [roof level]) on January 8, 2007 was not available for analysis on account of pump failure.