

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	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	
METALS-ST1-8/4/07	G7H070184001	Southwest Area (sidewalk bridge level)	8/4/07	1767	Metals	6020	STL-SAC	8/7/07	3.0	< 67.9	< 0.68	< 0.68	< 6.8	58.1	14.7	22.3	5.9	71.5	No	No	
METALS-ST2-8/4/07	G7H070184002	Southeast Area (sidewalk bridge level)	8/4/07	1757.6	Metals	6020	STL-SAC	8/7/07	3.7	< 68.3	< 0.68	< 0.68	7.5	152	30.0	144	10.4	384	No	No	
METALS-ST4-8/4/07	G7H070184003	Northwest Area (street-level)	8/4/07	1773.5	Metals	6020	STL-SAC	8/7/07	2.7	< 67.7	< 0.68	< 0.68	< 6.8	108	12.7	23.6	5.8	126	No	No	
METALS-ST5-8/4/07	G7H070184004	Firehouse #10 (roof level)	8/4/07	1809.2	Metals	6020	STL-SAC	8/7/07	2.2	< 66.3	< 0.66	< 0.66	< 6.6	56.0	14.1	40.2	6.0	80.8	No	No	
METALS-ST10-8/4/07	G7H070184005	North Side Sidewalk Bridge	8/4/07	1784.3	Metals	6020	STL-SAC	8/7/07	2.5	< 67.2	< 0.67	< 0.67	< 6.7	54.8	27.2	6.0	54.8	62.7	No	No	
METALS-ST11-8/4/07	G7H070184006	90 Trinity Place (roof level)	8/4/07	1778.9	Metals	6020	STL-SAC	8/7/07	2.1	< 67.4	< 0.67	< 0.67	< 6.7	191	9.7	19.1	5.9	48.7	No	No	
METALS-ST12-8/4/07	G7H070184007	110 Greenwich Street (roof level)	8/4/07	1795.1	Metals	6020	STL-SAC	8/7/07	2.2	< 66.8	< 0.67	< 0.67	< 6.7	32.6	10.4	19.1	6.7	46.2	No	No	
METALS-ST13-8/4/07	G7H070184008	Marriott Hotel, 38th Floor (roof level)	8/4/07	1808.6	Metals	6020	STL-SAC	8/7/07	2.1	< 66.3	< 0.66	< 0.66	< 6.6	196	13.7	7.1	5.8	34.2	No	No	
METALS-ST14-8/4/07	G7H070184009	West Face - South end at corner (scaffolding level)	8/4/07	1783.6	Metals	6020	STL-SAC	8/7/07	2.0	< 67.3	< 0.67	< 0.67	< 6.7	51.4	17.2	4.2	5.6	38.5	No	No	
METALS-ST15-8/4/07	G7H070184010	South Face - East end at corner (scaffolding level)	8/4/07	1818.8	Metals	6020	STL-SAC	8/7/07	1.9	< 66.0	< 0.66	< 0.66	< 6.6	82.0	8.8	28.3	4.9	60.1	No	No	
METALS-ST16-8/4/07	G7H070184011	East Face - North end at corner (scaffolding level)	8/4/07	1800.9	Metals	6020	STL-SAC	8/7/07	1.8	< 66.6	< 0.67	< 0.67	< 6.7	58.3	6.1	20.1	4.1	44.3	No	No	
METALS-ST17-8/4/07	G7H070184012	North Face - West end at corner (scaffolding level)	8/4/07	1790.1	Metals	6020	STL-SAC	8/7/07	1.8	< 67.0	< 0.67	< 0.67	< 6.7	44.8	5.4	16.0	3.8	34.6	No	No	
METALS-ST1-8/5/07	G7H070174001	Southwest Area (sidewalk bridge level)	8/5/07	1811.8	Metals	6020	STL-SAC	8/7/07	2.7	< 66.2	< 0.66	< 0.66	< 6.6	67.8	15.4	6.0	5.0	74.2	No	No	
METALS-ST2-8/5/07	G7H070174002	Southeast Area (sidewalk bridge level)	8/5/07	1844	Metals	6020	STL-SAC	8/7/07	2.6	< 65.1	< 0.65	< 0.65	< 6.5	65.1	20.4	35.4	5.6	122	No	No	
METALS-ST4-8/5/07	G7H070174003	Northwest Area (street-level)	8/5/07	1817.5	Metals	6020	STL-SAC	8/7/07	2.6	< 66.0	< 0.66	< 0.66	< 6.6	100	14.6	15.8	4.9	62.4	No	No	
METALS-ST5-8/5/07	G7H070174004	Firehouse #10 (roof level)	8/5/07	1844.1	Metals	6020	STL-SAC	8/7/07	2.0	< 65.1	< 0.65	< 0.65	< 6.5	49.7	12.4	24.5	5.5	55.5	No	No	
METALS-ST10-8/5/07	G7H070174005	North Side Sidewalk Bridge	8/5/07	1796.6	Metals	6020	STL-SAC	8/7/07	2.4	< 66.8	< 0.67	< 0.67	< 6.7	50.9	10.1	22.1	5.6	51.6	No	No	
METALS-ST12-8/5/07	G7H070174006	110 Greenwich Street (roof level)	8/5/07	1841.6	Metals	6020	STL-SAC	8/7/07	2.0	< 65.2	< 0.65	< 0.65	< 6.5	28.7	11.4	11.2	4.3	41.6	No	No	
METALS-ST13-8/5/07	G7H070174007	Marriott Hotel, 38th Floor (roof level)	8/5/07	1787.2	Metals	6020	STL-SAC	8/7/07	1.7	< 67.1	< 0.67	< 0.67	< 6.7	160	5.3	7.7	3.8	31.5	No	No	
METALS-ST14-8/5/07	G7H070174008	West Face - South end at corner (scaffolding level)	8/5/07	1897	Metals	6020	STL-SAC	8/7/07	1.8	< 63.2	< 0.63	< 0.63	< 6.3	62.0	6.6	9.2	3.8	33.8	No	No	
METALS-ST15-8/5/07	G7H070174009	South Face - East end at corner (scaffolding level)	8/5/07	1926	Metals	6020	STL-SAC	8/7/07	1.8	< 62.3	< 0.62	< 0.62	< 6.2	49.5	7.5	10.4	4.3	39.2	No	No	
METALS-ST16-8/5/07	G7H070174010	East Face - North end at corner (scaffolding level)	8/5/07	1948.9	Metals	6020	STL-SAC	8/7/07	1.9	< 61.6	< 0.62	< 0.62	< 6.2	61.6	12.8	13.6	4.5	56.2	No	No	
METALS-ST17-8/5/07	G7H070174011	North Face - West end at corner (scaffolding level)	8/5/07	1916.6	Metals	6020	STL-SAC	8/7/07	2.1	< 62.6	< 0.63	< 0.63	< 6.3	100	11.4	18.8	5.1	68.8	No	No	

Note:
1. Metals sample at Station 11 (90 Trinity Place [roof level]) on August 5, 2007 was not available for analysis on account of pump failure.