

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									5,000	5,000	200	40	600	100,000	1,500	500	200	160,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST1-8/28/07	G7H300135001	Southwest Area (sidewalk bridge level)	8/28/07	1430.8	Metals	6020	STL-SAC	8/30/07	4.4	< 83.9	< 0.84	< 8.4	< 6.4	541	13.6	18.7	10.6	96.6	No	No	
METALS-ST2-8/28/07	G7H300135002	Southeast Area (sidewalk bridge level)	8/28/07	1495.7	Metals	6020	STL-SAC	8/30/07	3.7	< 80.2	< 0.80	< 8.0	< 6.5	302	11.5	18.4	10.5	77.9	No	No	
METALS-ST4-8/28/07	G7H300135003	Northwest Area (street-level)	8/28/07	1452.3	Metals	6020	STL-SAC	8/30/07	3.9	< 82.6	< 0.83	< 8.3	< 6.5	322	12.3	17.1	10.4	80.8	No	No	
METALS-ST5-8/28/07	G7H300135004	Firehouse #10 (roof level)	8/28/07	1833.5	Metals	6020	STL-SAC	8/30/07	3.4	< 65.4	< 0.65	< 6.5	< 6.5	100	13.1	33.0	9.4	102	No	No	
METALS-ST10-8/28/07	G7H300135005	North Side Sidewalk Bridge	8/28/07	1845.6	Metals	6020	STL-SAC	8/30/07	3.4	< 65.0	< 0.65	< 6.5	< 6.5	216	12.9	30.5	9.8	98.4	No	No	
METALS-ST11-8/28/07	G7H300135006	90 Trinity Place (roof level)	8/28/07	1800.8	Metals	6020	STL-SAC	8/30/07	3.1	< 66.6	< 0.67	< 6.7	< 6.5	679	10.8	21.4	8.4	79.1	No	No	
METALS-ST12-8/28/07	G7H300135007	110 Greenwich Street (roof level)	8/28/07	1834.3	Metals	6020	STL-SAC	8/30/07	3.2	< 65.4	< 0.65	< 6.5	< 6.5	82.4	12.9	20.0	10.0	78.7	No	No	
METALS-ST13-8/28/07	G7H300135008	Mariotti Hotel, 38th Floor (roof level)	8/28/07	1863.8	Metals	6020	STL-SAC	8/30/07	2.8	< 64.4	< 0.64	< 6.4	< 6.4	249	8.7	13.0	9.8	56.4	No	No	
METALS-ST14-8/28/07	G7H300135009	West Face - South end at corner (scaffolding level)	8/28/07	1815.6	Metals	6020	STL-SAC	8/30/07	7.8	< 66.1	< 0.66	< 6.6	< 6.6	366	14.2	20.6	11.0	110	No	No	
METALS-ST16-8/28/07	G7H300135010	East Face - North end at corner (scaffolding level)	8/28/07	1800.7	Metals	6020	STL-SAC	8/30/07	5.2	< 66.6	< 0.67	< 6.7	< 6.7	180	14.7	23.9	11.6	83.1	No	No	
METALS-ST17-8/28/07	G7H300135011	North Face - West end at corner (scaffolding level)	8/28/07	1798.6	Metals	6020	STL-SAC	8/30/07	9.3	228	< 0.67	< 6.7	8.7	255	22.6	36.5	15.1	273	No	No	

Note:
1. Metals results at Station 15 (South Face - East end at corner (scaffolding level) on August 28, 2007 were not available for analysis on account of power failure.