

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	
									14,000	5,000	200	40	600	100,000	1,500	500	200	160,000				
									Air Quality Levels	Trigger Levels	Trigger Levels	Trigger Levels	Trigger Levels	Trigger Levels	Trigger Levels	Trigger Levels	Trigger Levels	Trigger Levels	Trigger Levels			
METALS-ST1-1/6/09	G8A080172001	Southwest Area (sidewalk bridge level)	1/6/09	1690.0	Metals	6020	STL-SAC	1/8/09	6.0	< 71.0	< 0.71	< 0.71	< 7.1	169	36.1	40.9	18.3	239	No	No		
METALS-ST2-1/6/09	G8A080172002	Southeast Area (sidewalk bridge level)	1/6/09	1675.5	Metals	6020	STL-SAC	1/8/09	7.7	92.2	< 0.72	< 0.72	9.1	270	22.2	69.0	21.4	171	No	No		
METALS-ST5-1/6/09	G8A080172003	Firehouse #10 (roof level)	1/6/09	1705.7	Metals	6020	STL-SAC	1/8/09	7.2	< 70.4	< 0.70	< 0.70	< 7.0	153	20.2	65.9	21.8	211	No	No		
METALS-ST10-1/6/09	G8A080172004	North Side Sidewalk Bridge	1/6/09	1718.9	Metals	6020	STL-SAC	1/8/09	6.0	< 69.8	< 0.70	< 0.70	< 7.0	327	14.7	52.0	18.5	173	No	No		
METALS-ST100-1/6/09	G8A080172012	Station 10 Field Duplicate	1/6/09	1783.5	Metals	6020	STL-SAC	1/8/09	6.0	< 67.3	< 0.67	< 0.67	< 6.7	272	15.9	64.9	18.9	205	No	No		
METALS-ST11-1/6/09	G8A080172005	90 Trinity Place (roof level)	1/6/09	1667.4	Metals	6020	STL-SAC	1/8/09	6.4	< 72.0	< 0.72	< 0.72	< 7.2	168	13.5	23.0	18.7	86.1	No	No		
METALS-ST12-1/6/09	G8A080172006	110 Greenwich Street (roof level)	1/6/09	1677.2	Metals	6020	STL-SAC	1/8/09	6.3	< 71.5	< 0.72	< 0.72	< 7.2	158	13.9	29.8	18.4	110	No	No		
METALS-ST13-1/6/09	G8A080172007	Marriott Hotel, 38th Floor (roof level)	1/6/09	1717.2	Metals	6020	STL-SAC	1/8/09	5.6	< 69.9	< 0.70	< 0.70	< 7.0	112	12.1	21.4	16.6	91.4	No	No		
METALS-ST14-1/6/09	G8A080172008	West Face - South end at corner (scaffolding level)	1/6/09	1714.0	Metals	6020	STL-SAC	1/8/09	5.6	< 70.0	< 0.70	< 0.70	< 7.0	274	13.8	26.2	16.9	107	No	No		
METALS-ST15-1/6/09	G8A080172009	South Face - East end at corner (scaffolding level)	1/6/09	1709.8	Metals	6020	STL-SAC	1/8/09	5.8	< 70.2	< 0.70	< 0.70	< 7.0	317	13.8	27.6	17.6	107	No	No		
METALS-ST16-1/6/09	G8A080172010	East Face - North end at corner (scaffolding level)	1/6/09	1703.2	Metals	6020	STL-SAC	1/8/09	6.5	< 70.4	< 0.70	< 0.70	< 7.0	243	14.7	30.9	20.1	116	No	No		
METALS-ST17-1/6/09	G8A080172011	North Face - West end at corner (scaffolding level)	1/6/09	1726.5	Metals	6020	STL-SAC	1/8/09	5.3	< 69.5	< 0.70	< 0.70	< 7.0	137	12.6	27.0	16.5	104	No	No		

Note:
1. The metals sample from Station 4 (Northwest Area [street-level]) on January 6, 2009 was not available for analysis on account of a breaker trip.