

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	
									14,000	5,000	20	40	600	100,000	5,000	500	200	160,000				
EPA Site Specific Trigger Levels																						
METALS-ST11-4/25/06	G6DZ70184001	Southwest Area (sidewalk bridge level)	4/25/06	1782.5	Metals	6020	STL-SAC	4/27/06	3.1	< 67.3	< 0.67	< 0.67	< 6.7	129	115	38.6	11.6	100	No	No		
METALS-ST12-4/25/06	G6DZ70184002	Southeast Area (sidewalk bridge level)	4/25/06	1773	Metals	6020	STL-SAC	4/27/06	4.2	78.1	< 0.68	< 0.68	10.6	118	98.3	68.4	32.6	151	No	No		
METALS-ST14-4/25/06	G6DZ70184003	Northwest Area (street-level)	4/25/06	1646.1	Metals	6020	STL-SAC	4/27/06	2.6	< 72.9	< 0.73	< 0.73	< 7.3	90.8	79.8	28.8	147	No	No			
METALS-ST15-4/25/06	G6DZ70184004	Firehouse #10 (roof level)	4/25/06	1870.4	Metals	6020	STL-SAC	4/27/06	2.4	< 64.2	< 0.64	< 0.64	< 6.4	75.5	117	37.0	14.5	246	No	No		
METALS-ST10-4/25/06	G6DZ70184005	North Side Sidewalk Bridge	4/25/06	1741.7	Metals	6020	STL-SAC	4/27/06	2.7	< 68.9	< 0.69	< 0.69	< 6.9	73.1	71.1	36.0	15.1	239	No	No		
METALS-ST11-4/25/06	G6DZ70184006	90 Trinity Place (roof level)	4/25/06	1781.6	Metals	6020	STL-SAC	4/27/06	1.9	< 67.4	< 0.67	< 0.67	< 6.7	59.3	32.9	25.2	11.5	58.4	No	No		
METALS-ST12-4/25/06	G6DZ70184007	110 Greenwich Street (roof level)	4/25/06	1764.9	Metals	6020	STL-SAC	4/27/06	2.0	< 68.0	< 0.68	< 0.68	< 6.8	356	41.0	22.3	10.9	55.7	No	No		
METALS-ST13-4/25/06	G6DZ70184008	Marriott Hotel, 38th Floor (roof level)	4/25/06	1775.3	Metals	6020	STL-SAC	4/27/06	1.5	< 67.6	< 0.68	< 0.68	< 6.8	83.6	19.5	18.2	8.5	47.0	No	No		
METALS-ST14-4/25/06	G6DZ70184009	West Face - South end at corner (scaffolding level)	4/25/06	1755.9	Metals	6020	STL-SAC	4/27/06	< 1.4	< 68.3	< 0.68	< 0.68	< 6.8	56.9	15.1	17.5	8.7	50.7	No	No		
METALS-ST15-4/25/06	G6DZ70184010	South Face - East end at corner (scaffolding level)	4/25/06	1781.6	Metals	6020	STL-SAC	4/27/06	1.5	< 67.4	< 0.67	< 0.67	< 6.7	190	29.7	22.1	8.7	61.9	No	No		
METALS-ST16-4/25/06	G6DZ70184011	East Face - North end at corner (scaffolding level)	4/25/06	1769.2	Metals	6020	STL-SAC	4/27/06	1.6	< 67.8	< 0.68	< 0.68	< 6.8	72.8	35.2	20.7	8.3	135	No	No		
METALS-ST17-4/25/06	G6DZ70184012	North Face - West end at corner (scaffolding level)	4/25/06	1773.5	Metals	6020	STL-SAC	4/27/06	1.8	< 67.7	< 0.68	< 0.68	< 6.8	31.6	35.5	20.2	8.2	103	No	No		