

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m <sup>3</sup> )	Barium Concentration (ng/m <sup>3</sup> )	Beryllium Concentration (ng/m <sup>3</sup> )	Cadmium Concentration (ng/m <sup>3</sup> )	Chromium (Total) Concentration (ng/m <sup>3</sup> )	Copper Concentration (ng/m <sup>3</sup> )	Lead Concentration (ng/m <sup>3</sup> )	Manganese Concentration (ng/m <sup>3</sup> )	Nickel Concentration (ng/m <sup>3</sup> )	Zinc Concentration (ng/m <sup>3</sup> )	Exceeds Target	Exceeds EPA	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Trigger Levels
METALS-ST1-3/20/06	G6C220180001	Southwest Area (sidewalk bridge level)	3/20/06	1735.1	Metals	6020	STL-SAC	3/22/06	1.9	< 69.2	< 0.69	< 0.69	< 6.9	206	71.0	33.8	4.7	63.5	No	No	
METALS-ST2-3/20/06	G6C220180002	Southeast Area (sidewalk bridge level)	3/20/06	1603.4	Metals	6020	STL-SAC	3/22/06	2.0	< 74.8	< 0.75	< 0.75	8.1	93.4	49.0	63.6	7.9	97.2	No	No	
METALS-ST4-3/20/06	G6C220180003	Northwest Area (street-level)	3/20/06	1616.8	Metals	6020	STL-SAC	3/22/06	< 1.5	< 74.2	< 0.74	< 0.74	< 7.4	23.1	25.2	24.2	< 3.7	72.0	No	No	
METALS-ST5-3/20/06	G6C220180004	Firehouse #10 (roof level)	3/20/06	1680.8	Metals	6020	STL-SAC	3/22/06	< 1.4	< 71.4	< 0.71	< 0.71	< 7.1	112	28.3	65.8	7.5	52.7	No	No	
METALS-ST10-3/20/06	G6C220180005	North Side Sidewalk Bridge	3/20/06	1613.8	Metals	6020	STL-SAC	3/22/06	< 1.5	< 74.4	< 0.74	< 0.74	< 7.4	119	18.0	35.3	< 3.7	54.3	No	No	
METALS-ST11-3/20/06	G6C220180006	90 Trinity Place (roof level)	3/20/06	1817.6	Metals	6020	STL-SAC	3/22/06	< 1.3	< 66.0	< 0.66	< 0.66	< 6.6	32.5	9.2	22.9	5.3	27.3	No	No	
METALS-ST12-3/20/06	G6C220180007	110 Greenwich Street (roof level)	3/20/06	1802.2	Metals	6020	STL-SAC	3/22/06	< 1.3	< 66.6	< 0.66	< 0.66	< 6.6	99.1	7.4	15.4	3.6	23.0	No	No	
METALS-ST13-3/20/06	G6C220180008	Marriott Hotel, 38th Floor (roof level)	3/20/06	1650.9	Metals	6020	STL-SAC	3/22/06	< 1.4	< 72.7	< 0.73	< 0.73	< 7.3	18.2	5.5	16.0	< 3.6	22.4	No	No	
METALS-ST14-3/20/06	G6C220180009	West Face - South end at corner (scaffolding level)	3/20/06	1807.8	Metals	6020	STL-SAC	3/22/06	< 1.3	< 66.4	< 0.66	< 0.66	< 6.6	25.1	4.9	9.3	< 3.3	14.2	No	No	
METALS-ST15-3/20/06	G6C220180010	South Face - East end at corner (scaffolding level)	3/20/06	1798.6	Metals	6020	STL-SAC	3/22/06	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	118	13.7	18.8	< 3.3	29.6	No	No	
METALS-ST16-3/20/06	G6C220180011	East Face - North end at corner (scaffolding level)	3/20/06	1780.9	Metals	6020	STL-SAC	3/22/06	< 1.3	< 67.4	< 0.67	< 0.67	< 6.7	60.1	7.0	15.0	< 3.4	23.2	No	No	
METALS-ST17-3/20/06	G6C220180012	North Face - West end at corner (scaffolding level)	3/20/06	1802.2	Metals	6020	STL-SAC	3/22/06	< 1.3	< 66.6	< 0.66	< 0.66	< 6.6	243	4.4	11.6	< 3.3	18.1	No	No	