

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	100,000	1,500	500	200	16,000					
									14,000			2,000											
EPA Site Specific Trigger Levels																							
METALS-ST1-8/31/06	G6I020176001	Southwest Area (sidewalk bridge level)	8/31/06	1824.8	Metals	6020	STL-SAC	9/2/06	3.3	< 65.8	< 0.86	< 0.86	< 6.6	2.32	63.6	25.4	6.3	74.1	No	No			
METALS-ST2-8/31/06	G6I020176002	Southeast Area (sidewalk bridge level)	8/31/06	1790.9	Metals	6020	STL-SAC	9/2/06	5.5	126	< 0.87	< 0.87	12.1	105	18.7	66.6	9.1	84.5	No	No			
METALS-ST4-8/31/06	G6I020176003	Northwest Area (street-level)	8/31/06	1819.4	Metals	6020	STL-SAC	9/2/06	3.4	< 66.0	< 0.66	< 0.66	< 6.6	68.4	24.1	22.6	5.8	83.0	No	No			
METALS-ST5-8/31/06	G6I020176004	Firehouse #10 (roof level)	8/31/06	1812.6	Metals	6020	STL-SAC	9/2/06	3.4	< 66.2	< 0.66	< 0.66	< 6.6	69.4	16.8	24.0	6.0	64.6	No	No			
METALS-ST6-8/31/06	G6I020179001	Southwest Area (roof level)	8/31/06	1878.7	Metals	6020	STL-SAC	9/2/06	3.2	< 63.9	< 0.84	< 0.84	7.2	76.8	32.5	22.6	5.4	201	No	No			
METALS-ST7-8/31/06	G6I020179002	Southeast Area (roof level)	8/31/06	1799.8	Metals	6020	STL-SAC	9/2/06	2.9	< 67.0	< 0.87	< 0.87	< 6.7	56.8	23.5	18.8	6.0	116	No	No			
METALS-ST8-8/31/06	G6I020179003	Northwest Area (roof level)	8/31/06	1819.2	Metals	6020	STL-SAC	9/2/06	2.8	< 66.0	< 0.66	< 0.66	< 6.6	33.6	14.6	15.0	5.4	54.9	No	No			
METALS-ST9-8/31/06	G6I020179004	Northwest Area (roof level)	8/31/06	1861.3	Metals	6020	STL-SAC	9/2/06	2.8	< 64.5	< 0.64	1.0	< 6.4	56.6	22.9	15.7	12.9	67.3	No	No			
METALS-ST10-8/31/06	G6I020176005	North Side Sidewalk Bridge	8/31/06	1774.7	Metals	6020	STL-SAC	9/2/06	3.6	< 67.5	< 0.88	< 0.88	< 6.8	48.6	19.5	25.3	6.5	63.4	No	No			
METALS-ST11-8/31/06	G6I020176006	90 Trinity Place (roof level)	8/31/06	1757.3	Metals	6020	STL-SAC	9/2/06	3.2	< 68.3	< 0.68	< 0.68	< 6.8	69.7	14.7	17.3	5.6	61.5	No	No			
METALS-ST12-8/31/06	G6I020176007	110 Greenwich Street (roof level)	8/31/06	1974.1	Metals	6020	STL-SAC	9/2/06	3.3	< 60.8	< 0.61	< 0.61	< 6.1	51.0	16.2	22.3	6.4	62.9	No	No			
METALS-ST13-8/31/06	G6I020176008	Marrion Hotel, 38th Floor (roof level)	8/31/06	1817.3	Metals	6020	STL-SAC	9/2/06	3.4	< 66.0	< 0.86	< 0.86	< 6.6	62.7	13.3	17.9	5.2	47.5	No	No			
METALS-ST14-8/31/06	G6I020176009	West Face - South end at corner (scaffolding level)	8/31/06	1863.6	Metals	6020	STL-SAC	9/2/06	3.0	< 64.4	< 0.64	< 0.64	< 6.4	106	12.1	18.1	5.0	45.3	No	No			
METALS-ST15-8/31/06	G6I020176010	South Face - East end at corner (scaffolding level)	8/31/06	1904.7	Metals	6020	STL-SAC	9/2/06	2.8	69.8	< 0.63	< 0.63	< 6.3	102	12.5	22.0	5.6	49.6	No	No			
METALS-ST16-8/31/06	G6I020176011	East Face - North end at corner (scaffolding level)	8/31/06	1874.3	Metals	6020	STL-SAC	9/2/06	3.1	213	< 0.64	< 0.64	< 6.4	296	12.3	26.4	6.2	53.3	No	No			
METALS-ST17-8/31/06	G6I020176012	North Face - West end at corner (scaffolding level)	8/31/06	1824.2	Metals	6020	STL-SAC	9/2/06	3.5	< 65.8	< 0.86	< 0.86	7.4	71.8	13.5	19.0	7.1	68.9	No	No			