

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
Target Air Quality Levels									5,000	5,000	20	40	600	100,000	1,500	500	200	16,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST1-4/28/06	G6E02152001	Southwest Area (sidewalk bridge level)	4/28/06	1793.9	Metals	6020	STL-SAC	5/2/06	3.8	< 66.9	< 0.67	< 0.67	< 6.7	211	114	30.0	9.1	95.3	No	No	
METALS-ST2-4/28/06	G6E02152002	Southeast Area (sidewalk bridge level)	4/28/06	1778.1	Metals	6020	STL-SAC	5/2/06	4.1	94.5	< 0.68	< 0.68	10.6	191	65.3	73.9	13.2	172	No	No	
METALS-ST4-4/28/06	G6E02152003	Northwest Area (street-level)	4/28/06	1600.8	Metals	6020	STL-SAC	5/2/06	3.7	< 75.0	< 0.75	< 0.75	< 7.5	438	39.8	30.3	10.6	111	No	No	
METALS-ST5-4/28/06	G6E02152004	Firehouse #10 (roof level)	4/28/06	1821.3	Metals	6020	STL-SAC	5/2/06	2.7	< 65.9	< 0.66	< 0.66	< 6.6	163	16.3	33.4	9.0	67.9	No	No	
METALS-ST10-4/28/06	G6E02152005	North Side Sidewalk Bridge	4/28/06	1792	Metals	6020	STL-SAC	5/2/06	3.0	< 67.0	< 0.67	< 0.67	< 6.7	166	16.6	26.4	15.4	61.6	No	No	
METALS-ST100-4/28/06	G6E02152013	Station 10 Field Duplicate	4/28/06	1746.2	Metals	6020	STL-SAC	5/2/06	3.1	< 68.7	< 0.69	< 0.69	< 6.9	203	15.7	31.3	10.3	72.4	No	No	
METALS-ST11-4/28/06	G6E02152006	90 Trinity Place (roof level)	4/28/06	1830.8	Metals	6020	STL-SAC	5/2/06	2.8	< 65.5	< 0.66	< 0.66	< 6.6	79.4	25.2	23.0	9.2	63.0	No	No	
METALS-ST12-4/28/06	G6E02152007	110 Greenwich Street (roof level)	4/28/06	1805.8	Metals	6020	STL-SAC	5/2/06	2.7	< 66.4	< 0.66	< 0.66	< 6.6	56.4	19.1	23.2	8.2	57.6	No	No	
METALS-ST13-4/28/06	G6E02152008	Marriot Hotel, 38th Floor (roof level)	4/28/06	1783.2	Metals	6020	STL-SAC	5/2/06	2.6	< 67.3	< 0.67	< 0.67	< 6.7	114	18.6	7.9	49.2	12.5	No	No	
METALS-ST14-4/28/06	G6E02152009	West Face - South end at corner (scaffolding level)	4/28/06	1695	Metals	6020	STL-SAC	5/2/06	2.5	< 71.2	< 0.71	< 0.71	< 7.1	120	13.3	19.1	8.5	46.3	No	No	
METALS-ST15-4/28/06	G6E02152010	South Face - East end at corner (scaffolding level)	4/28/06	1708.6	Metals	6020	STL-SAC	5/2/06	2.4	< 70.2	< 0.70	< 0.70	< 7.0	98.3	16.0	20.0	7.9	52.4	No	No	
METALS-ST16-4/28/06	G6E02152011	East Face - North end at corner (scaffolding level)	4/28/06	1721.1	Metals	6020	STL-SAC	5/2/06	2.4	< 69.7	< 0.70	< 0.70	< 7.0	132	11.8	18.8	8.3	48.8	No	No	
METALS-ST17-4/28/06	G6E02152012	North Face - West end at corner (scaffolding level)	4/28/06	1628.3	Metals	6020	STL-SAC	5/2/06	2.6	< 73.7	< 0.74	< 0.74	< 7.4	64.1	10.8	8.9	45.2	No	No		
METALS-ST1-4/29/06	G6E02159001	Southwest Area (sidewalk bridge level)	4/29/06	1765.5	Metals	6020	STL-SAC	5/2/06	2.8	< 67.8	< 0.68	< 0.68	< 6.8	186	53.0	21.9	9.6	59.6	No	No	
METALS-ST2-4/29/06	G6E02159002	Southeast Area (sidewalk bridge level)	4/29/06	1754.2	Metals	6020	STL-SAC	5/2/06	3.5	< 68.4	< 0.68	< 0.68	< 6.8	81.3	57.6	38.4	11.1	92.5	No	No	
METALS-ST4-4/29/06	G6E02159003	Northwest Area (street-level)	4/29/06	1636.5	Metals	6020	STL-SAC	5/2/06	3.1	< 73.3	< 0.73	< 0.73	< 7.3	225	21.6	21.7	10.9	54.8	No	No	
METALS-ST5-4/29/06	G6E02159004	Firehouse #10 (roof level)	4/29/06	1821.3	Metals	6020	STL-SAC	5/2/06	2.8	< 65.9	< 0.66	< 0.66	< 6.6	63.9	28.3	26.2	10.7	67.5	No	No	
METALS-ST10-4/29/06	G6E02159005	North Side Sidewalk Bridge	4/29/06	1772.5	Metals	6020	STL-SAC	5/2/06	2.9	< 67.7	< 0.68	< 0.68	< 6.8	68.0	19.7	25.6	11.0	60.6	No	No	
METALS-ST11-4/29/06	G6E02159006	90 Trinity Place (roof level)	4/29/06	1831.1	Metals	6020	STL-SAC	5/2/06	2.6	< 65.5	< 0.66	< 0.66	< 6.6	46.9	18.6	19.0	9.8	47.1	No	No	
METALS-ST12-4/29/06	G6E02159007	110 Greenwich Street (roof level)	4/29/06	1806.2	Metals	6020	STL-SAC	5/2/06	2.6	< 66.4	< 0.66	< 0.66	< 6.6	33.5	20.0	17.9	9.1	43.8	No	No	
METALS-ST13-4/29/06	G6E02159008	Marriot Hotel, 38th Floor (roof level)	4/29/06	1783.5	Metals	6020	STL-SAC	5/2/06	2.7	< 67.3	< 0.67	< 0.67	< 6.7	333	10.9	16.1	8.9	38.8	No	No	
METALS-ST14-4/29/06	G6E02159009	West Face - South end at corner (scaffolding level)	4/29/06	1692.1	Metals	6020	STL-SAC	5/2/06	2.3	< 70.9	< 0.71	< 0.71	< 7.1	44.4	11.6	15.3	8.8	36.8	No	No	
METALS-ST15-4/29/06	G6E02159010	South Face - East end at corner (scaffolding level)	4/29/06	1677.5	Metals	6020	STL-SAC	5/2/06	2.1	< 71.5	< 0.72	< 0.72	< 7.2	68.0	12.2	14.6	7.9	38.1	No	No	
METALS-ST16-4/29/06	G6E02159011	East Face - North end at corner (scaffolding level)	4/29/06	1721.5	Metals	6020	STL-SAC	5/2/06	2.2	< 69.7	< 0.70	< 0.70	< 7.0	53.8	12.7	14.3	8.4	35.5	No	No	
METALS-ST17-4/29/06	G6E02159012	North Face - West end at corner (scaffolding level)	4/29/06	1629	Metals	6020	STL-SAC	5/2/06	2.4	< 73.7	< 0.74	< 0.74	< 7.4	34.9	10.6	9.2	10.6	38.4	No	No	
METALS-ST1-4/30/06	G6E02156001	Southwest Area (sidewalk bridge level)	4/30/06	1800.5	Metals	6020	STL-SAC	5/2/06	2.7	< 66.6	< 0.67	< 0.67	< 6.7	178	63.4	22.8	9.4	63.5	No	No	
METALS-ST2-4/30/06	G6E02156002	Southeast Area (sidewalk bridge level)	4/30/06	1795.9	Metals	6020	STL-SAC	5/2/06	4.3	< 66.8	< 0.67	< 0.67	7.1	105	58.9	50.5	13.8	134	No	No	
METALS-ST4-4/30/06	G6E02156003	Northwest Area (street-level)	4/30/06	1663	Metals	6020	STL-SAC	5/2/06	2.9	< 72.2	< 0.72	< 0.72	< 7.2	146	28.0	21.6	10.4	72.1	No	No	
METALS-ST5-4/30/06	G6E02156004	Firehouse #10 (roof level)	4/30/06	1859.5	Metals	6020	STL-SAC	5/2/06	2.6	< 64.5	< 0.64	< 0.64	< 6.4	54.3	28.1	10.6	10.6	59.8	No	No	
METALS-ST10-4/30/06	G6E02156005	North Side Sidewalk Bridge	4/30/06	1810.1	Metals	6020	STL-SAC	5/2/06	2.8	< 66.3	< 0.66	< 0.66	< 6.6	50.5	19.6	27.2	11.5	61.0	No	No	
METALS-ST11-4/30/06	G6E02156006	90 Trinity Place (roof level)	4/30/06	1757.2	Metals	6020	STL-SAC	5/2/06	2.6	< 68.3	< 0.68	< 0.68	< 6.8	40.6	24.1	19.0	9.7	49.0	No	No	
METALS-ST12-4/30/06	G6E02156007	110 Greenwich Street (roof level)	4/30/06	1736.8	Metals	6020	STL-SAC	5/2/06	2.7	< 69.1	< 0.69	< 0.69	< 6.9	29.5	29.7	20.1	9.4	48.6	No	No	
METALS-ST13-4/30/06	G6E02156008	Marriot Hotel, 38th Floor (roof level)	4/30/06	1820.5	Metals	6020	STL-SAC	5/2/06	2.7	< 66.6	< 0.66	< 0.66	< 6.6	249	17.8	15.3	10.1	43.9	No	No	
METALS-ST14-4/30/06	G6E02156009	West Face - South end at corner (scaffolding level)	4/30/06	1907.2	Metals	6020	STL-SAC	5/2/06	2.6	< 62.9	< 0.63	< 0.63	< 6.3	51.5	25.7	20.6	10.1	52.8	No	No	
METALS-ST15-4/30/06	G6E02156010	South Face - East end at corner (scaffolding level)	4/30/06	1957.5	Metals	6020	STL-SAC	5/2/06	2.4	< 61.3	< 0.61	< 0.61	< 6.1	64.6	28.2	20.4	9.6	61.7	No	No	
METALS-ST16-4/30/06	G6E02156011	East Face - North end at corner (scaffolding level)	4/30/06	1937.2	Metals	6020	STL-SAC	5/2/06	2.3	< 61.9	< 0.62	< 0.62	< 6.2	46.4	14.4	16.8	10.5	46.4	No	No	
METALS-ST17-4/30/06	G6E02156012	North Face - West end at corner (scaffolding level)	4/30/06	1815	Metals	6020	STL-SAC	5/2/06	2.4	< 66.1	< 0.66	< 0.66	< 6.6	29.9	15.2	17.4	10.8	51.3	No	No	

Note:
1. The sample collected at Station 4 (Northwest Area [street-level]) on April 28, 2006 was for a 24-hour period but was not continuous; sample collection was interrupted by a 1-hour power failure.