

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-ST1-1/9/06	G6A10238001	Southwest Area (sidewalk bridge level)	1/9/06	1686.2	Metals	6020	STL-SAC	1/11/06	3.2	< 71.2	< 0.71	< 0.71	< 7.1	1060	141	28.5	7.7	83.5	No	No	
METALS-ST2-1/9/06	G6A10238002	Southwest Area (sidewalk bridge level)	1/9/06	1535.7	Metals	6020	STL-SAC	1/11/06	4.2	< 78.1	< 0.78	< 0.78	< 7.8	99.7	196	49.7	11.8	123	No	No	
METALS-ST4-1/9/06	G6A10238003	Northwest Area (street-level)	1/9/06	1573.2	Metals	6020	STL-SAC	1/11/06	2.1	< 76.3	< 0.76	< 0.76	< 7.6	308	46.9	15.6	5.7	72.5	No	No	
METALS-ST5-1/9/06	G6A10238004	Firehouse #10 (roof level)	1/9/06	1607.6	Metals	6020	STL-SAC	1/11/06	3.0	< 74.6	< 0.75	< 0.75	< 7.5	92.9	29.5	41.2	7.7	81.5	No	No	
METALS-ST10-1/9/06	G6A10238005	North Side Sidewalk Bridge	1/9/06	1646.2	Metals	6020	STL-SAC	1/11/06	2.6	< 72.9	< 0.73	< 0.73	< 7.3	27.9	29.7	6.8	70.2	No	No		
METALS-ST11-1/9/06	G6A10238006	90 Trinity Place (roof level)	1/9/06	1485.3	Metals	6020	STL-SAC	1/11/06	2.7	< 80.8	< 0.81	< 0.81	< 8.1	67.8	16.5	24.3	9.3	63.2	No	No	
METALS-ST12-1/9/06	G6A10238007	110 Greenwich Street (roof level)	1/9/06	1506.5	Metals	6020	STL-SAC	1/11/06	2.5	< 79.6	< 0.80	< 0.80	< 8.0	26.7	16.5	21.6	8.8	59.5	No	No	
METALS-ST13-1/9/06	G6A10238008	Marrion Hotel, 38th Floor (roof level)	1/9/06	1640.5	Metals	6020	STL-SAC	1/11/06	2.1	< 73.1	< 0.73	< 0.73	< 7.3	44.5	12.5	16.1	6.4	46.6	No	No	
METALS-ST11-1/10/06	G6A12028001	Southwest Area (sidewalk bridge level)	1/10/06	1659.1	Metals	6020	STL-SAC	1/12/06	3.2	< 72.3	< 0.72	< 0.72	< 7.2	1210	139	21.5	13.6	58.5	No	No	
METALS-ST2-1/10/06	G6A12028002	Southwest Area (sidewalk bridge level)	1/10/06	1501.5	Metals	6020	STL-SAC	1/12/06	3.5	< 79.9	< 0.80	< 0.80	< 8.0	63.3	73.9	31.2	16.6	220	No	No	
METALS-ST4-1/10/06	G6A12028003	Northwest Area (street-level)	1/10/06	1509.4	Metals	6020	STL-SAC	1/12/06	2.8	< 79.5	< 0.80	< 0.80	< 8.0	417	59.0	19.1	14.1	54.0	No	No	
METALS-ST5-1/10/06	G6A12028004	Firehouse #10 (roof level)	1/10/06	1551.4	Metals	6020	STL-SAC	1/12/06	2.7	< 77.3	< 0.77	< 0.77	< 7.7	119	21.8	30.9	18.0	57.4	No	No	
METALS-ST10-1/10/06	G6A12028005	North Side Sidewalk Bridge	1/10/06	1579.7	Metals	6020	STL-SAC	1/12/06	3.0	< 76.0	< 0.76	< 0.76	< 7.6	33.2	30.4	24.8	16.3	59.3	No	No	
METALS-ST11-1/10/06	G6A12028006	90 Trinity Place (roof level)	1/10/06	1474.7	Metals	6020	STL-SAC	1/12/06	2.2	< 81.4	< 0.81	< 0.81	< 8.1	53.5	19.2	18.0	14.7	45.8	No	No	
METALS-ST12-1/10/06	G6A12028007	110 Greenwich Street (roof level)	1/10/06	1450.1	Metals	6020	STL-SAC	1/12/06	2.4	< 82.8	< 0.83	< 0.83	< 8.3	30.8	46.5	16.0	16.2	49.2	No	No	
METALS-ST13-1/10/06	G6A12028008	Marrion Hotel, 38th Floor (roof level)	1/10/06	1470.1	Metals	6020	STL-SAC	1/12/06	1.7	< 81.6	< 0.82	< 0.82	< 8.2	52.9	9.8	11.5	15.6	32.1	No	No	
METALS-ST14-1/10/06	G6A12028009	West Face - South end at corner (scaffolding level)	1/10/06	1608.3	Metals	6020	STL-SAC	1/12/06	1.6	< 74.6	< 0.75	< 0.75	< 7.5	140	12.4	11.4	13.4	117	No	No	
METALS-ST15-1/10/06	G6A12028010	South Face - East end at corner (scaffolding level)	1/10/06	1705.3	Metals	6020	STL-SAC	1/12/06	1.5	< 70.4	< 0.70	< 0.70	< 7.0	33.7	15.8	12.2	11.9	105	No	No	
METALS-ST16-1/10/06	G6A12028011	East Face - North end at corner (scaffolding level)	1/10/06	1589.1	Metals	6020	STL-SAC	1/12/06	2.1	< 75.5	< 0.76	< 0.76	< 7.6	50.8	22.1	15.5	13.5	146	No	No	
METALS-ST17-1/10/06	G6A12028012	North Face - West end at corner (scaffolding level)	1/10/06	1364.9	Metals	6020	STL-SAC	1/12/06	2.5	< 87.9	< 0.88	< 0.88	< 8.8	70.3	19.7	19.2	17.4	103	No	No	
METALS-ST1-1/11/06	G6A130185001	Southwest Area (sidewalk bridge level)	1/11/06	1683.2	Metals	6020	STL-SAC	1/13/06	5.2	< 71.3	< 0.71	< 0.71	< 7.1	1250	65.0	25.0	21.1	114	No	No	
METALS-ST2-1/11/06	G6A130185002	Southeast Area (sidewalk bridge level)	1/11/06	1546.8	Metals	6020	STL-SAC	1/13/06	6.7	< 78.3	< 0.78	< 0.78	< 7.8	106	121	29.6	41.2	188	No	No	
METALS-ST4-1/11/06	G6A130185003	Northwest Area (street-level)	1/11/06	1545	Metals	6020	STL-SAC	1/13/06	5.1	< 77.7	< 0.78	< 0.78	< 7.8	254	46.1	25.2	25.4	119	No	No	
METALS-ST5-1/11/06	G6A130185004	Firehouse #10 (roof level)	1/11/06	1604	Metals	6020	STL-SAC	1/13/06	6.3	< 76.5	< 0.75	< 0.75	< 7.5	115	61.6	35.5	29.9	139	No	No	
METALS-ST10-1/11/06	G6A130185005	North Side Sidewalk Bridge	1/11/06	1627	Metals	6020	STL-SAC	1/13/06	6.1	< 73.8	< 0.74	< 0.74	< 7.4	61.4	49.2	31.3	29.5	137	No	No	
METALS-ST11-1/11/06	G6A130185006	90 Trinity Place (roof level)	1/11/06	1480.3	Metals	6020	STL-SAC	1/13/06	5.7	< 81.1	< 0.81	< 0.81	< 8.1	92.4	59.5	30.4	27.4	124	No	No	
METALS-ST12-1/11/06	G6A130185007	110 Greenwich Street (roof level)	1/11/06	1466.1	Metals	6020	STL-SAC	1/13/06	6.1	< 82.2	< 0.82	< 0.82	< 8.2	79.8	20.8	29.4	31.4	130	No	No	
METALS-ST13-1/11/06	G6A130185008	Marrion Hotel, 38th Floor (roof level)	1/11/06	1572.4	Metals	6020	STL-SAC	1/13/06	4.0	< 76.3	< 0.76	< 0.76	< 7.6	77.8	33.0	21.2	22.7	96.8	No	No	
METALS-ST15-1/11/06	G6A130185010	South Face - East end at corner (scaffolding level)	1/11/06	1731.1	Metals	6020	STL-SAC	1/13/06	3.3	< 69.3	< 0.69	< 0.69	< 6.9	60.7	35.1	17.5	17.6	176	No	No	
METALS-ST16-1/11/06	G6A130185011	East Face - North end at corner (scaffolding level)	1/11/06	1605.8	Metals	6020	STL-SAC	1/13/06	3.7	< 74.7	< 0.75	< 0.75	< 7.5	66.8	55.3	20.4	19.8	265	No	No	
METALS-ST17-1/11/06	G6A130185012	North Face - West end at corner (scaffolding level)	1/11/06	1365.4	Metals	6020	STL-SAC	1/13/06	4.2	< 87.9	< 0.88	< 0.88	< 8.8	90.2	36.3	21.5	21.4	114	No	No	
METALS-ST14-1/11/06	G6A140177014	West Face - South end at corner (scaffolding level)	1/11/06	1630.9	Metals	6020	STL-SAC	1/14/06	3.2	< 73.6	< 0.74	< 0.74	< 7.4	160	24.9	15.8	16.7	99.8	No	No	

Note:
1. On January 9, 2006, Stations 14 through 17 were moved from the 20th floor scaffolding level to the 30th floor scaffolding level and were temporarily disabled. No measurements were collected this day. No abatement activities took place on January 9, 2006. Work activities were limited to scaffolding erection.