

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	
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	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				
METALS-ST1-11/1/05	G5K030223001	Southwest Area (street-level)	11/1/05	1677	Metals	6020	STL-SAC	11/3/05	3.9	< 71.6	< 0.72	< 0.72	< 7.2	124	28.9	31.4	6.5	70.8	No	No		
METALS-ST2-11/1/05	G5K030223002	Southwest Area (sidewalk bridge level)	11/1/05	1629.8	Metals	6020	STL-SAC	11/3/05	2.8	< 74.0	< 0.74	< 0.74	< 7.4	175	17.8	26.0	7.0	67.7	No	No		
METALS-ST4-11/1/05	G5K030223003	Northwest Area (street-level)	11/1/05	1683.7	Metals	6020	STL-SAC	11/3/05	3.4	< 71.3	< 0.71	< 0.71	< 7.1	134	56.4	73.8	6.0	72.6	No	No		
METALS-ST5-11/1/05	G5K030223004	Firehouse #10 (roof level)	11/1/05	1778.2	Metals	6020	STL-SAC	11/3/05	2.2	< 67.5	< 0.67	< 0.67	< 6.7	72.7	19.4	28.5	6.4	66.8	No	No		
METALS-ST10-11/1/05	G5K030223005	North Side Sidewalk Bridge	11/1/05	1746.1	Metals	6020	STL-SAC	11/3/05	2.7	< 68.7	< 0.69	< 0.69	< 6.9	74.8	21.7	29.9	6.7	67.9	No	No		
METALS-ST109-11/1/05	G5K030223009	Station 10 Field Duplicate	11/1/05	1743	Metals	6020	STL-SAC	11/3/05	2.6	< 68.6	< 0.69	< 0.69	< 6.9	60.1	18.6	30.3	6.6	69.3	No	No		
METALS-ST11-11/1/05	G5K030223006	90 Trinity Place (roof level)	11/1/05	1771.8	Metals	6020	STL-SAC	11/3/05	1.9	< 67.7	< 0.68	< 0.68	< 6.8	121	10.6	16.4	5.9	49.4	No	No		
METALS-ST12-11/1/05	G5K030223007	110 Greenwich Street (roof level)	11/1/05	1722.5	Metals	6020	STL-SAC	11/3/05	1.9	< 69.7	< 0.70	< 0.70	< 7.0	57.1	11.9	16.5	5.7	41.2	No	No		
METALS-ST13-11/1/05	G5K030223008	Marriott Hotel, 38th Floor (roof level)	11/1/05	1716.1	Metals	6020	STL-SAC	11/3/05	1.5	< 69.9	< 0.70	< 0.70	< 7.0	25.9	8.3	4.5	12.9	4.5	35.4	No	No	
METALS-ST1-11/2/05	G5K040308001	Southwest Area (street-level)	11/2/05	1673.8	Metals	6020	STL-SAC	11/4/05	3.0	< 71.7	< 0.72	< 0.72	< 7.2	82.4	46.9	21.4	8.8	74.2	No	No		
METALS-ST2-11/2/05	G5K040308002	Southwest Area (sidewalk bridge level)	11/2/05	1646.6	Metals	6020	STL-SAC	11/4/05	3.3	< 72.9	< 0.73	< 0.73	< 7.3	86.8	34.1	41.2	12.0	88.8	No	No		
METALS-ST4-11/2/05	G5K040308003	Northwest Area (street-level)	11/2/05	1601.7	Metals	6020	STL-SAC	11/4/05	2.6	< 74.9	< 0.75	< 0.75	< 7.5	80.2	38.5	16.9	9.6	64.1	No	No		
METALS-ST5-11/2/05	G5K040308004	Firehouse #10 (roof level)	11/2/05	1771.9	Metals	6020	STL-SAC	11/4/05	2.1	< 67.7	< 0.68	< 0.68	< 6.8	29.8	15.0	25.0	9.5	47.8	No	No		
METALS-ST10-11/2/05	G5K040308005	North Side Sidewalk Bridge	11/2/05	1770.9	Metals	6020	STL-SAC	11/4/05	2.4	< 67.8	< 0.68	< 0.68	< 6.8	29.2	20.9	19.8	9.0	54.1	No	No		
METALS-ST11-11/2/05	G5K040308006	90 Trinity Place (roof level)	11/2/05	1767.6	Metals	6020	STL-SAC	11/4/05	1.9	< 67.9	< 0.68	< 0.68	< 6.8	48.3	12.2	14.2	8.4	39.4	No	No		
METALS-ST12-11/2/05	G5K040308007	110 Greenwich Street (roof level)	11/2/05	1722.2	Metals	6020	STL-SAC	11/4/05	2.2	< 69.7	< 0.70	< 0.70	< 7.0	53.4	10.7	12.7	9.3	37.4	No	No		
METALS-ST13-11/2/05	G5K040308008	Marriott Hotel, 38th Floor (roof level)	11/2/05	1723.2	Metals	6020	STL-SAC	11/4/05	1.6	< 69.6	< 0.70	< 0.70	< 7.0	25.6	7.0	8.7	7.3	29.6	No	No		
METALS-ST2-11/3/05	G5K050218001	Southwest Area (sidewalk bridge level)	11/3/05	1607.6	Metals	6020	STL-SAC	11/5/05	3.2	< 74.6	< 0.75	< 0.75	< 7.5	54.5	20.9	30.6	9.7	78.6	No	No		
METALS-ST4-11/3/05	G5K050218002	Northwest Area (street-level)	11/3/05	1611.6	Metals	6020	STL-SAC	11/5/05	3.6	< 74.5	< 0.74	< 0.74	< 7.4	65.9	10.8	32.9	9.7	109	No	No		
METALS-ST5-11/3/05	G5K050218003	Firehouse #10 (roof level)	11/3/05	1678.7	Metals	6020	STL-SAC	11/5/05	3.4	< 63.9	< 0.64	< 0.64	< 6.4	46.5	28.9	44.1	11.5	85.7	No	No		
METALS-ST10-11/3/05	G5K050218004	North Side Sidewalk Bridge	11/3/05	1736	Metals	6020	STL-SAC	11/5/05	3.5	< 69.1	< 0.69	< 0.69	< 6.9	36.9	34.5	38.7	10	86.9	No	No		
METALS-ST11-11/3/05	G5K050218005	90 Trinity Place (roof level)	11/3/05	1795.6	Metals	6020	STL-SAC	11/5/05	2.6	< 66.8	< 0.67	< 0.67	< 6.7	82.0	17.5	25.1	8.3	60.9	No	No		
METALS-ST12-11/3/05	G5K050218006	110 Greenwich Street (roof level)	11/3/05	1730.2	Metals	6020	STL-SAC	11/5/05	2.7	< 69.4	< 0.69	< 0.69	< 6.9	40.3	17.6	27.3	8.5	65.7	No	No		
METALS-ST13-11/3/05	G5K050218007	Marriott Hotel, 38th Floor (roof level)	11/3/05	1717.8	Metals	6020	STL-SAC	11/5/05	2.6	< 69.8	< 0.70	< 0.70	< 7.0	24.9	15.2	23.5	8.7	55.3	No	No		

The sample collected on 11/3/2005 at Station 1 (Southwest Area [street-level]) was accidentally unplugged by a contractor and not available for analysis.