

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-ST1-11/11/05	G5K150148001	Southwest Area (street-level)	11/11/05	1644.1	Metals	6020	STL-SAC	11/15/05	2.9	< 73.0	< 0.73	< 0.73	< 7.3	122	48.8	24.4	7.7	67.8	No	No	
METALS-ST2-11/11/05	G5K150148002	Southwest Area (sidewalk bridge level)	11/11/05	1540.3	Metals	6020	STL-SAC	11/15/05	2.4	< 77.9	< 0.78	< 0.78	< 7.8	84.2	14.8	28.1	8.8	55.0	No	No	
METALS-ST4-11/11/05	G5K150148003	Northwest Area (street-level)	11/11/05	1561.5	Metals	6020	STL-SAC	11/15/05	2.2	< 76.8	< 0.77	< 0.77	< 7.7	175	17.3	11.0	6.4	39.9	No	No	
METALS-ST5-11/11/05	G5K150148004	Firehouse #10 (roof level)	11/11/05	1733.2	Metals	6020	STL-SAC	11/15/05	1.7	< 69.2	< 0.69	< 0.69	< 6.9	33.4	6.5	9.0	5.9	27.6	No	No	
METALS-ST10-11/11/05	G5K150148005	North Side Sidewalk Bridge	11/11/05	1661.3	Metals	6020	STL-SAC	11/15/05	1.8	< 72.2	< 0.72	< 0.72	< 7.2	25.1	7.7	9.3	7.0	32.6	No	No	
METALS-ST11-11/11/05	G5K150148006	90 Trinity Place (roof level)	11/11/05	1780.8	Metals	6020	STL-SAC	11/15/05	1.8	< 67.4	< 0.67	< 0.67	< 6.7	89.2	7.8	10.6	8.4	35.0	No	No	
METALS-ST12-11/11/05	G5K150148007	110 Greenwich Street (roof level)	11/11/05	1845.3	Metals	6020	STL-SAC	11/15/05	1.9	< 65.0	< 0.65	< 0.65	< 6.5	111	8.2	8.8	5.6	33.8	No	No	
METALS-ST13-11/11/05	G5K150148008	Marriott Hotel, 38th Floor (roof level)	11/11/05	1849.9	Metals	6020	STL-SAC	11/15/05	1.8	< 64.9	< 0.65	< 0.65	< 6.5	40.9	6.7	7.6	9.2	26.8	No	No	
METALS-ST1-11/12/05	G5K150151001	Southwest Area (street-level)	11/12/05	1705.1	Metals	6020	STL-SAC	11/15/05	2.4	< 70.4	< 0.70	< 0.70	< 7.0	73.2	13.2	14.8	8.7	57.1	No	No	
METALS-ST2-11/12/05	G5K150151002	Southwest Area (sidewalk bridge level)	11/12/05	1658.4	Metals	6020	STL-SAC	11/15/05	2.4	< 72.4	< 0.72	< 0.72	< 7.2	65.3	19.5	16.4	8.7	58.4	No	No	
METALS-ST4-11/12/05	G5K150151003	Northwest Area (street-level)	11/12/05	1655.2	Metals	6020	STL-SAC	11/15/05	2.5	< 72.5	< 0.72	< 0.72	< 7.2	228	19.6	30.8	9.3	123	No	No	
METALS-ST5-11/12/05	G5K150151004	Firehouse #10 (roof level)	11/12/05	1791.7	Metals	6020	STL-SAC	11/15/05	3.0	< 67.0	< 0.67	< 0.67	< 6.7	37.3	13.5	26.2	9.4	58.4	No	No	
METALS-ST10-11/12/05	G5K150151005	North Side Sidewalk Bridge	11/12/05	1769.9	Metals	6020	STL-SAC	11/15/05	2.9	< 67.8	< 0.68	< 0.68	< 6.8	36.7	14.7	31.7	11.5	82.0	No	No	
METALS-ST11-11/12/05	G5K150151006	90 Trinity Place (roof level)	11/12/05	1790.2	Metals	6020	STL-SAC	11/15/05	1.9	< 67.0	< 0.67	< 0.67	< 6.7	293	10	15.8	8.9	42.7	No	No	
METALS-ST12-11/12/05	G5K150151007	110 Greenwich Street (roof level)	11/12/05	1755.1	Metals	6020	STL-SAC	11/15/05	2.1	< 68.4	< 0.68	< 0.68	< 6.8	111	10	15.6	9.1	48.2	No	No	
METALS-ST13-11/12/05	G5K150151008	Marriott Hotel, 38th Floor (roof level)	11/12/05	1622.1	Metals	6020	STL-SAC	11/15/05	1.7	< 74.0	< 0.74	< 0.74	< 7.4	23.7	8.9	12.7	8.9	39.0	No	No	
METALS-ST1-11/13/05	G5K150154001	Southwest Area (street-level)	11/13/05	1636.3	Metals	6020	STL-SAC	11/15/05	1.9	< 73.3	< 0.73	< 0.73	< 7.3	179	11.0	13.0	6.8	40.2	No	No	
METALS-ST2-11/13/05	G5K150154002	Southwest Area (sidewalk bridge level)	11/13/05	1605.3	Metals	6020	STL-SAC	11/15/05	1.7	< 74.8	< 0.75	< 0.75	< 7.5	57.6	9.5	13.8	6.5	36.4	No	No	
METALS-ST4-11/13/05	G5K150154003	Northwest Area (street-level)	11/13/05	1600	Metals	6020	STL-SAC	11/15/05	3.8	< 75.0	< 0.75	< 0.75	< 7.5	281	19.9	11.8	6.4	120	No	No	
METALS-ST5-11/13/05	G5K150154004	Firehouse #10 (roof level)	11/13/05	1807.2	Metals	6020	STL-SAC	11/15/05	2.5	< 66.4	< 0.66	< 0.66	< 6.6	29.6	10	20.0	7.1	47.7	No	No	
METALS-ST10-11/13/05	G5K150154005	North Side Sidewalk Bridge	11/13/05	1711.1	Metals	6020	STL-SAC	11/15/05	2.2	< 70.1	< 0.70	< 0.70	< 7.0	22.6	12.1	17.7	7.1	46.3	No	No	
METALS-ST11-11/13/05	G5K150154006	90 Trinity Place (roof level)	11/13/05	1711.8	Metals	6020	STL-SAC	11/15/05	1.7	< 70.1	< 0.70	< 0.70	< 7.0	265	7.9	13.1	6.0	30.2	No	No	
METALS-ST12-11/13/05	G5K150154007	110 Greenwich Street (roof level)	11/13/05	1732.5	Metals	6020	STL-SAC	11/15/05	2.0	< 69.3	< 0.69	< 0.69	< 6.9	164	8.6	14.3	6.6	40.2	No	No	
METALS-ST13-11/13/05	G5K150154008	Marriott Hotel, 38th Floor (roof level)	11/13/05	1851.6	Metals	6020	STL-SAC	11/15/05	1.3	< 64.8	< 0.65	< 0.65	< 6.5	17.6	6.7	11.1	6.4	30.9	No	No	