

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									14,000	5,000	200	40	600	100,000	1,500	500	200	160,000			
EPA Site Specific Trigger Levels									5,000	2,000	200	40	600	100,000	1,500	500	200	160,000			
METALS-ST11-10/28/05	G5K010211001	Southwest Area (street-level)	10/28/05	1627.3	Metals	6020	STL-SAC	11/1/05	3.1	< 73.7	< 0.74	< 0.74	< 7.4	50.0	38.5	20.7	20.5	66.4	No	No	
METALS-ST12-10/28/05	G5K010211002	Southwest Area (sidewalk bridge level)	10/28/05	1655.6	Metals	6020	STL-SAC	11/1/05	5.2	136	< 0.72	< 0.72	11.4	82.8	21.3	72.8	23.7	87.0	No	No	
METALS-ST14-10/28/05	G5K010211003	Northwest Area (street-level)	10/28/05	1547.5	Metals	6020	STL-SAC	11/1/05	2.6	< 77.5	< 0.78	< 0.78	< 7.8	67.0	9.0	13.2	18.9	40.2	No	No	
METALS-ST5-10/28/05	G5K010211004	Firehouse #10 (roof level)	10/28/05	1773.2	Metals	6020	STL-SAC	11/1/05	2.5	< 67.7	< 0.68	< 0.68	< 6.8	32.1	7.2	16.2	21.6	43.3	No	No	
METALS-ST10-10/28/05	G5K010211005	North Side Sidewalk Bridge	10/28/05	1674	Metals	6020	STL-SAC	11/1/05	2.4	< 71.7	< 0.72	< 0.72	< 7.2	22.7	6.6	12.0	17.3	34.9	No	No	
METALS-ST11-10/28/05	G5K010211006	90 Trinity Place (roof level)	10/28/05	1824.9	Metals	6020	STL-SAC	11/1/05	2.5	< 65.8	< 0.66	< 0.66	< 6.6	63.7	7.6	12.5	19.7	39.1	No	No	
METALS-ST12-10/28/05	G5K010211007	110 Greenwich Street (roof level)	10/28/05	1784.2	Metals	6020	STL-SAC	11/1/05	2.8	< 67.3	< 0.67	< 0.67	< 6.7	46.5	8.2	14.9	17.3	42.1	No	No	
METALS-ST13-10/28/05	G5K010211008	Mariott Hotel, 38th Floor (roof level)	10/28/05	1778.2	Metals	6020	STL-SAC	11/1/05	2.4	< 67.5	< 0.67	< 0.67	< 6.7	29.1	5.7	9.7	16.2	31.3	No	No	
METALS-ST11-10/29/05	G5K010199001	Southwest Area (street-level)	10/29/05	1706.1	Metals	6020	STL-SAC	11/1/05	1.5	< 70.3	< 0.70	< 0.70	< 7.0	30.9	20.1	9.1	< 3.5	34.4	No	No	
METALS-ST2-10/29/05	G5K010199002	Southwest Area (sidewalk bridge level)	10/29/05	1597.6	Metals	6020	STL-SAC	11/1/05	3.9	< 75.1	< 0.75	< 0.75	< 7.5	46.2	17.1	38.5	7.2	64.8	No	No	
METALS-ST4-10/29/05	G5K010199003	Northwest Area (street-level)	10/29/05	1655.1	Metals	6020	STL-SAC	11/1/05	< 1.4	< 72.5	< 0.72	< 0.72	< 7.2	72.7	10.8	7.1	< 3.6	23.8	No	No	
METALS-ST5-10/29/05	G5K010199004	Firehouse #10 (roof level)	10/29/05	1854.3	Metals	6020	STL-SAC	11/1/05	1.4	< 64.7	< 0.65	< 0.65	< 6.5	25.2	7.3	10.8	< 3.2	24.1	No	No	
METALS-ST10-10/29/05	G5K010199005	North Side Sidewalk Bridge	10/29/05	1774.7	Metals	6020	STL-SAC	11/1/05	1.4	< 67.6	< 0.68	< 0.68	< 6.8	18.5	5.4	7.7	< 3.4	22.0	No	No	
METALS-ST11-10/29/05	G5K010199006	90 Trinity Place (roof level)	10/29/05	1861.4	Metals	6020	STL-SAC	11/1/05	1.3	< 64.5	< 0.64	< 0.64	< 6.4	47.0	5.3	7.3	3.7	19.4	No	No	
METALS-ST12-10/29/05	G5K010199007	110 Greenwich Street (roof level)	10/29/05	1826.9	Metals	6020	STL-SAC	11/1/05	1.5	< 65.7	< 0.66	< 0.66	< 6.6	52.3	5.5	6.3	4.1	19.2	No	No	
METALS-ST13-10/29/05	G5K010199008	Mariott Hotel, 38th Floor (roof level)	10/29/05	1722.8	Metals	6020	STL-SAC	11/1/05	< 1.4	< 69.6	< 0.70	< 0.70	< 7.0	20.2	4.5	5.2	< 3.5	19.2	No	No	
METALS-ST11-10/30/05	G5K010196001	Southwest Area (street-level)	10/30/05	1649.9	Metals	6020	STL-SAC	11/1/05	3.2	< 72.7	< 0.73	< 0.73	< 7.3	52.0	19.5	11.9	10	48.4	No	No	
METALS-ST12-10/30/05	G5K010196002	Southwest Area (sidewalk bridge level)	10/30/05	1600.7	Metals	6020	STL-SAC	11/1/05	4.3	< 75.0	< 0.75	< 0.75	< 7.5	47.2	17.9	19.3	12.0	56.4	No	No	
METALS-ST4-10/30/05	G5K010196003	Northwest Area (street-level)	10/30/05	1650.5	Metals	6020	STL-SAC	11/1/05	2.6	< 72.7	< 0.73	< 0.73	< 7.3	96.3	28.4	9.9	9.3	43.3	No	No	
METALS-ST5-10/30/05	G5K010196004	Firehouse #10 (roof level)	10/30/05	1697.9	Metals	6020	STL-SAC	11/1/05	3.3	< 70.7	< 0.71	< 0.71	< 7.1	34.6	13.8	18.4	10	45.1	No	No	
METALS-ST10-10/30/05	G5K010196005	North Side Sidewalk Bridge	10/30/05	1766.5	Metals	6020	STL-SAC	11/1/05	3.0	< 67.9	< 0.68	< 0.68	< 6.8	29.6	20.7	15.4	9.3	47.4	No	No	
METALS-ST11-10/30/05	G5K010196006	90 Trinity Place (roof level)	10/30/05	1735.5	Metals	6020	STL-SAC	11/1/05	2.5	< 69.1	< 0.69	< 0.69	< 6.9	50.0	11.9	9.4	9.1	35.7	No	No	
METALS-ST12-10/30/05	G5K010196007	110 Greenwich Street (roof level)	10/30/05	1756.1	Metals	6020	STL-SAC	11/1/05	3.1	< 68.3	< 0.68	< 0.68	< 6.8	46.7	15.5	11.3	10	45.5	No	No	
METALS-ST13-10/30/05	G5K010196008	Mariott Hotel, 38th Floor (roof level)	10/30/05	1805.5	Metals	6020	STL-SAC	11/1/05	2.6	< 66.5	< 0.66	< 0.66	< 6.6	25.4	12.6	10	10	40.8	No	No	
METALS-ST11-10/31/05	G5K020195001	Southwest Area (street-level)	10/31/05	1669.4	Metals	6020	STL-SAC	11/2/05	5.5	< 71.9	< 0.72	< 0.72	< 7.2	82.3	40.7	34.5	19.9	172	No	No	
METALS-ST2-10/31/05	G5K020195002	Southwest Area (sidewalk bridge level)	10/31/05	1609.4	Metals	6020	STL-SAC	11/2/05	6.1	< 74.6	< 0.74	< 0.74	< 7.4	92.4	34.1	38.9	20.5	123	No	No	
METALS-ST4-10/31/05	G5K020195003	Northwest Area (street-level)	10/31/05	1612.9	Metals	6020	STL-SAC	11/2/05	5.1	< 74.4	< 0.74	< 0.74	< 7.4	102	72.1	117	16.1	149	No	No	
METALS-ST5-10/31/05	G5K020195004	Firehouse #10 (roof level)	10/31/05	1796	Metals	6020	STL-SAC	11/2/05	5.3	70.4	< 0.67	< 0.67	< 6.7	52.8	33.0	46.0	116	19.0	No	No	
METALS-ST10-10/31/05	G5K020195005	North Side Sidewalk Bridge	10/31/05	1745.5	Metals	6020	STL-SAC	11/2/05	5.5	< 68.7	< 0.69	< 0.69	< 6.9	58.6	40.0	72.2	20.0	130	No	No	
METALS-ST11-10/31/05	G5K020195006	90 Trinity Place (roof level)	10/31/05	1793.9	Metals	6020	STL-SAC	11/2/05	4.3	< 66.9	< 0.67	< 0.67	< 6.7	68.7	25.5	25.5	19.1	102	No	No	
METALS-ST12-10/31/05	G5K020195007	110 Greenwich Street (roof level)	10/31/05	1766.9	Metals	6020	STL-SAC	11/2/05	4.2	< 67.9	< 0.68	< 0.68	< 6.8	70.3	25.3	25.9	17.2	102	No	No	
METALS-ST13-10/31/05	G5K020195008	Mariott Hotel, 38th Floor (roof level)	10/31/05	1764.2	Metals	6020	STL-SAC	11/2/05	3.9	< 68.0	< 0.68	< 0.68	< 6.8	38.7	18.7	21.6	17.8	96.6	No	No	