

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m <sup>3</sup> )	Barium Concentration (ng/m <sup>3</sup> )	Beryllium Concentration (ng/m <sup>3</sup> )	Cadmium Concentration (ng/m <sup>3</sup> )	Chromium (Total) Concentration (ng/m <sup>3</sup> )	Copper Concentration (ng/m <sup>3</sup> )	Lead Concentration (ng/m <sup>3</sup> )	Manganese Concentration (ng/m <sup>3</sup> )	Nickel Concentration (ng/m <sup>3</sup> )	Zinc Concentration (ng/m <sup>3</sup> )	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST1-11/15/05	GSK180185001	Southwest Area (street-level)	11/15/05	1672.3	Metals	6020	STL-SAC	11/18/05	4.8	< 71.8	< 0.72	< 0.72	< 7.2	200	73.0	41.2	11.9	197	No	No	
METALS-ST2-11/15/05	GSK180185002	Southeast Area (sidewalk bridge leve	11/15/05	1622.5	Metals	6020	STL-SAC	11/18/05	4.3	< 74.0	< 0.74	< 0.74	< 7.4	82.1	27.4	42.8	12.1	109	No	No	
METALS-ST4-11/15/05	GSK180185003	Northwest Area (street-level)	11/15/05	1633.1	Metals	6020	STL-SAC	11/18/05	3.9	< 73.5	< 0.73	< 0.73	< 7.3	148	21.1	28.5	8.7	112	No	No	
METALS-ST5-11/15/05	GSK180185004	Firehouse #10 (roof level)	11/15/05	1792.3	Metals	6020	STL-SAC	11/18/05	4.2	< 67.0	< 0.67	< 0.67	< 6.7	44.3	18.0	25.9	9.3	96.7	No	No	
METALS-ST10-11/15/05	GSK180185005	North Side Sidewalk Bridgr	11/15/05	1751.9	Metals	6020	STL-SAC	11/18/05	4.0	< 68.5	< 0.68	< 0.68	< 6.8	36.5	18.3	27.0	8.6	92.5	No	No	
METALS-ST11-11/15/05	GSK180185006	90 Trinity Place (roof level)	11/15/05	1771.3	Metals	6020	STL-SAC	11/18/05	3.8	< 67.7	< 0.68	< 0.68	< 6.8	545	27.2	19.6	9.4	109	No	No	
METALS-ST12-11/15/05	GSK180185007	110 Greenwich Street (roof level)	11/15/05	1747.3	Metals	6020	STL-SAC	11/18/05	3.4	< 68.7	< 0.69	< 0.69	< 6.9	216	20.6	21.9	8.9	82.9	No	No	
METALS-ST13-11/15/05	GSK180185008	Marriott Hotel, 38th Floor (roof leve	11/15/05	1750.3	Metals	6020	STL-SAC	11/18/05	2.3	< 68.6	< 0.69	< 0.69	< 6.9	34.4	13.8	14.3	7.1	61.6	No	No	
METALS-ST1-11/16/05	GSK180198001	Southwest Area (street-level)	11/16/05	1688.1	Metals	6020	STL-SAC	11/18/05	< 1.4	< 71.1	< 0.71	< 0.71	< 7.1	71.1	14.6	19.3	4.2	66.7	No	No	
METALS-ST2-11/16/05	GSK180198002	Southeast Area (sidewalk bridge leve	11/16/05	1644.7	Metals	6020	STL-SAC	11/18/05	< 1.4	< 73.0	< 0.73	< 0.73	< 7.3	61.2	11.9	18.6	5.0	49.2	No	No	
METALS-ST4-11/16/05	GSK180198003	Northwest Area (street-level)	11/16/05	1663.3	Metals	6020	STL-SAC	11/18/05	2.0	< 72.1	< 0.72	< 0.72	< 7.2	135	28.9	25.6	< 3.6	109	No	No	
METALS-ST5-11/16/05	GSK180198004	Firehouse #10 (roof level)	11/16/05	1773	Metals	6020	STL-SAC	11/18/05	1.6	< 67.7	< 0.68	< 0.68	< 6.8	81.6	24.5	14.9	< 3.4	81.9	No	No	
METALS-ST10-11/16/05	GSK180198005	North Side Sidewalk Bridgr	11/16/05	1752.3	Metals	6020	STL-SAC	11/18/05	1.6	< 68.5	< 0.68	< 0.68	< 6.8	17.4	23.0	16.3	3.5	80.9	No	No	
METALS-ST12-11/16/05	GSK180198006	110 Greenwich Street (roof level)	11/16/05	1730.7	Metals	6020	STL-SAC	11/18/05	< 1.4	< 69.3	< 0.69	< 0.69	< 6.9	359	8.3	11.5	4.4	31.7	No	No	
METALS-ST13-11/16/05	GSK180198007	Marriott Hotel, 38th Floor (roof leve	11/16/05	1725.3	Metals	6020	STL-SAC	11/18/05	< 1.4	< 69.6	< 0.70	< 0.70	< 7.0	35.8	6.6	10	3.7	25.1	No	No	
METALS-ST1-11/17/05	GSK190226001	Southwest Area (street-level)	11/17/05	1682.6	Metals	6020	STL-SAC	11/19/05	< 1.4	< 71.3	< 0.71	< 0.71	< 7.1	81.6	17.5	8.6	< 3.6	88.6	No	No	
METALS-ST2-11/17/05	GSK190226002	Southeast Area (sidewalk bridge leve	11/17/05	1631.3	Metals	6020	STL-SAC	11/19/05	2.2	< 73.6	< 0.74	< 0.74	< 7.4	203	18.6	32.5	7.7	94.4	No	No	
METALS-ST4-11/17/05	GSK190226003	Northwest Area (street-level)	11/17/05	1610.7	Metals	6020	STL-SAC	11/19/05	< 1.5	< 74.5	< 0.74	< 0.74	< 7.4	216	9.4	6.9	< 3.7	38.0	No	No	
METALS-ST5-11/17/05	GSK190226004	Firehouse #10 (roof level)	11/17/05	1790.7	Metals	6020	STL-SAC	11/19/05	< 1.3	< 67.0	< 0.67	< 0.67	< 6.7	83.8	6.4	11.2	< 3.4	24.0	No	No	
METALS-ST10-11/17/05	GSK190226005	North Side Sidewalk Bridgr	11/17/05	1763.1	Metals	6020	STL-SAC	11/19/05	< 1.4	< 68.1	< 0.68	< 0.68	< 6.8	51.6	5.9	7.9	< 3.4	25.8	No	No	
METALS-ST100-11/17/05	GSK190226009	Station 10 Field Duplicate	11/17/05	1770.7	Metals	6020	STL-SAC	11/19/05	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	41.9	6.1	7.7	< 3.4	23.5	No	No	
METALS-ST11-11/17/05	GSK190226006	90 Trinity Place (roof level)	11/17/05	1593.9	Metals	6020	STL-SAC	11/19/05	< 1.5	< 75.3	< 0.75	< 0.75	< 7.5	35.8	8.4	9.0	7.7	24.9	No	No	
METALS-ST12-11/17/05	GSK190226007	110 Greenwich Street (roof level)	11/17/05	1757.6	Metals	6020	STL-SAC	11/19/05	< 1.4	< 68.3	< 0.68	< 0.68	< 6.8	368	6.2	6.4	6.2	20.4	No	No	
METALS-ST13-11/17/05	GSK190226008	Marriott Hotel, 38th Floor (roof leve	11/17/05	1756.8	Metals	6020	STL-SAC	11/19/05	< 1.4	< 68.3	< 0.68	< 0.68	< 6.8	53.2	4.6	5.2	3.8	16.9	No	No	