

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									5,000	5,000	200	40	600	10,000	1,500	500	200	160,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST1-10/2/09	GSJ060147001	Southwest Area (sidewalk bridge leve	10/2/09	1806.2	Metals	6020	STL-SAC	10/6/09	4.0	< 66.4	< 0.66	< 0.66	< 6.6	160	19.6	29.8	7.6	106	No	No	
METALS-ST2-10/2/09	GSJ060147002	Southwest Area (sidewalk bridge leve	10/2/09	1794.4	Metals	6020	STL-SAC	10/6/09	4.0	< 66.9	< 0.67	< 0.67	< 6.7	206	13.8	26.4	6.8	92.7	No	No	
METALS-ST4-10/2/09	GSJ060147003	Northwest Area (street-level	10/2/09	1793.1	Metals	6020	STL-SAC	10/6/09	3.1	< 66.9	< 0.67	< 0.67	10.5	141	15.1	36.8	8.0	176	No	No	
METALS-ST5-10/2/09	GSJ060147004	Firehouse #10 (roof level	10/2/09	1830.3	Metals	6020	STL-SAC	10/6/09	3.7	< 66.6	< 0.66	< 0.66	7.5	66.2	13.0	65.7	8.6	267	No	No	
METALS-ST10-10/2/09	GSJ060147005	North Side Sidewalk Bridge	10/2/09	1814.4	Metals	6020	STL-SAC	10/6/09	3.2	< 66.6	< 0.66	< 0.66	< 6.6	247	13.0	67.0	8.4	364	No	No	
METALS-ST100-10/2/09	GSJ060147009	Station 10 Field Duplicats	10/2/09	1814.4	Metals	6020	STL-SAC	10/6/09	3.0	< 66.6	< 0.66	< 0.66	6.6	220	12.6	69.9	8.1	381	No	No	
METALS-ST11-10/2/09	GSJ060147006	90 Trinity Place (roof level	10/2/09	1784.1	Metals	6020	STL-SAC	10/6/09	3.2	< 67.3	< 0.67	< 0.67	< 6.7	92.5	12.8	17.6	5.6	55.7	No	No	
METALS-ST12-10/2/09	GSJ060147007	110 Greenwich Street (roof level	10/2/09	1790.3	Metals	6020	STL-SAC	10/6/09	2.8	< 67.0	< 0.67	< 0.67	< 6.7	73.3	9.7	16.2	5.6	58.5	No	No	
METALS-ST13-10/2/09	GSJ060147008	Marriott Hotel, 38th Floor (roof leve	10/2/09	1806.4	Metals	6020	STL-SAC	10/6/09	2.4	< 66.4	< 0.66	< 0.66	< 6.6	205	7.3	13.1	5.0	49.4	No	No	
METALS-ST1-10/3/09	GSJ060109001	Southwest Area (sidewalk bridge leve	10/3/09	1777.7	Metals	6020	STL-SAC	10/6/09	2.5	< 67.5	< 0.68	< 0.68	< 6.8	145	4.1	12.1	6.3	41.6	No	No	
METALS-ST2-10/3/09	GSJ060109002	Southwest Area (sidewalk bridge leve	10/3/09	1792.3	Metals	6020	STL-SAC	10/6/09	3.3	< 68.1	< 0.68	< 0.68	< 6.8	180	4.7	16.4	7.7	43.5	No	No	
METALS-ST4-10/3/09	GSJ060109003	Northwest Area (street-level	10/3/09	1760	Metals	6020	STL-SAC	10/6/09	2.1	< 68.2	< 0.68	< 0.68	< 6.8	194	3.6	7.2	6.0	34.4	No	No	
METALS-ST5-10/3/09	GSJ060109004	Firehouse #10 (roof level	10/3/09	1807.5	Metals	6020	STL-SAC	10/6/09	2.6	< 66.4	< 0.66	< 0.66	< 6.6	37.4	3.7	13.4	6.8	39.8	No	No	
METALS-ST10-10/3/09	GSJ060109005	North Side Sidewalk Bridge	10/3/09	1817.6	Metals	6020	STL-SAC	10/6/09	2.2	< 66.0	< 0.66	< 0.66	< 6.6	206	3.0	10.2	7.3	83.7	No	No	
METALS-ST11-10/3/09	GSJ060109006	90 Trinity Place (roof level	10/3/09	1828.4	Metals	6020	STL-SAC	10/6/09	2.6	< 66.6	< 0.66	< 0.66	< 6.6	49.1	3.5	7.2	7.2	23.2	No	No	
METALS-ST12-10/3/09	GSJ060109007	110 Greenwich Street (roof level	10/3/09	1751.9	Metals	6020	STL-SAC	10/6/09	2.1	< 68.5	< 0.68	< 0.68	< 6.8	88.1	3.2	6.4	5.6	26.6	No	No	
METALS-ST13-10/3/09	GSJ060109008	Marriott Hotel, 38th Floor (roof leve	10/3/09	1780.1	Metals	6020	STL-SAC	10/6/09	2.9	< 67.4	< 0.67	< 0.67	< 6.7	150	3.4	4.7	5.3	19.8	No	No	
METALS-ST1-10/4/09	GSJ060110001	Southwest Area (sidewalk bridge leve	10/4/09	1866.2	Metals	6020	STL-SAC	10/6/09	3.1	< 64.3	< 0.64	< 0.64	< 6.4	333	9.2	18.6	8.0	57.8	No	No	
METALS-ST2-10/4/09	GSJ060110002	Southwest Area (sidewalk bridge leve	10/4/09	1886.3	Metals	6020	STL-SAC	10/6/09	3.5	< 63.6	< 0.64	< 0.64	< 6.4	114	16.6	32.8	8.9	76.1	No	No	
METALS-ST4-10/4/09	GSJ060110003	Northwest Area (street-level	10/4/09	1871.6	Metals	6020	STL-SAC	10/6/09	2.7	< 64.1	< 0.64	< 0.64	< 6.4	176	6.5	15.5	9.0	70.2	No	No	
METALS-ST5-10/4/09	GSJ060110004	Firehouse #10 (roof level	10/4/09	1862.9	Metals	6020	STL-SAC	10/6/09	2.8	< 64.4	< 0.64	< 0.64	< 6.4	40.1	8.1	25.9	8.3	66.5	No	No	
METALS-ST10-10/4/09	GSJ060110005	North Side Sidewalk Bridge	10/4/09	1914.9	Metals	6020	STL-SAC	10/6/09	2.4	< 62.7	< 0.63	< 0.63	< 6.3	123	5.5	29.7	8.0	75.8	No	No	
METALS-ST11-10/4/09	GSJ060110006	90 Trinity Place (roof level	10/4/09	1713.2	Metals	6020	STL-SAC	10/6/09	2.0	< 70.0	< 0.70	< 0.70	< 7.0	44.9	4.6	7.1	5.9	29.7	No	No	
METALS-ST12-10/4/09	GSJ060110007	110 Greenwich Street (roof level	10/4/09	1829.8	Metals	6020	STL-SAC	10/6/09	2.2	< 65.6	< 0.66	< 0.66	< 6.6	94.9	4.9	7.4	7.0	31.4	No	No	
METALS-ST13-10/4/09	GSJ060110008	Marriott Hotel, 38th Floor (roof leve	10/4/09	1816.3	Metals	6020	STL-SAC	10/6/09	2.3	< 66.1	< 0.66	< 0.66	< 6.6	158	4.2	6.3	7.9	25.8	No	No	