

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	Exceeds EPA Site Specific Trigger Levels	Comments
									5,000	5,000	200	40	600	100,000	5,000	500	200	160,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	40	600	100,000	5,000	500	200	160,000			
METALS-ST11-6/8/09	G9F100151001	Southwest Area (sidewalk bridge leve	6/8/09	1723.7	Metals	6020	STL-SAC	6/10/09	4.4	162	< 0.70	< 0.70	< 7.0	100	16.7	47.0	15.4	156	No	No	
METALS-ST2-6/8/09	G9F100151002	Southeast Area (sidewalk bridge leve	6/8/09	1750.6	Metals	6020	STL-SAC	6/10/09	6.0	99.7	< 0.68	< 0.68	8.7	93.0	14.6	50.1	15.0	156	No	No	
METALS-ST14-6/8/09	G9F100151003	Northwest Area (street-level	6/8/09	1740.2	Metals	6020	STL-SAC	6/10/09	4.7	173	< 0.69	< 0.69	7.1	144	20.2	49.7	14.8	148	No	No	
METALS-ST5-6/8/09	G9F100151004	Firehouse #10 (roof level	6/8/09	1749.6	Metals	6020	STL-SAC	6/10/09	4.6	145	< 0.68	< 0.68	6.9	159	16.9	48.5	13.2	195	No	No	
METALS-ST10-6/8/09	G9F100151005	North Side Sidewalk Bridg	6/8/09	1770.5	Metals	6020	STL-SAC	6/10/09	4.4	188	< 0.68	< 0.68	8.7	74.7	15.6	64.8	14.8	189	No	No	
METALS-ST11-6/8/09	G9F100151006	90 Trinity Place (roof level	6/8/09	1731.9	Metals	6020	STL-SAC	6/10/09	4.4	100.0	< 0.69	< 0.69	< 6.9	90.2	14.6	26.2	10.8	86.8	No	No	
METALS-ST12-6/8/09	G9F100151007	110 Greenwich Street (roof level	6/8/09	1762.6	Metals	6020	STL-SAC	6/10/09	4.0	70.5	< 0.68	< 0.68	< 6.8	40.6	12.3	24.7	10.8	101	No	No	
METALS-ST13-6/8/09	G9F100151008	Mariott Hotel, 38th Floor (roof leve	6/8/09	1732.3	Metals	6020	STL-SAC	6/10/09	4.2	78.4	< 0.69	< 0.69	< 6.9	134	11.6	22.9	11.6	77.7	No	No	
METALS-ST1-6/9/09	G9F110171001	Southwest Area (sidewalk bridge leve	6/9/09	1765.9	Metals	6020	STL-SAC	6/11/09	5.6	130	< 0.68	< 0.68	7.1	81.2	9.6	36.6	12.1	128	No	No	
METALS-ST2-6/9/09	G9F110171002	Southeast Area (sidewalk bridge leve	6/9/09	1798.3	Metals	6020	STL-SAC	6/11/09	5.7	109	< 0.67	< 0.67	7.9	148	10.8	42.0	12.5	135	No	No	
METALS-ST4-6/9/09	G9F110171003	Northwest Area (street-level	6/9/09	1814.1	Metals	6020	STL-SAC	6/11/09	4.9	123	< 0.66	< 0.66	7.5	135	8.9	39.0	12.1	133	No	No	
METALS-ST5-6/9/09	G9F110171004	Firehouse #10 (roof level	6/9/09	1770.3	Metals	6020	STL-SAC	6/11/09	4.5	101	< 0.68	< 0.68	7.4	134	9.6	34.8	12.3	148	No	No	
METALS-ST10-6/9/09	G9F110171005	North Side Sidewalk Bridg	6/9/09	1889.6	Metals	6020	STL-SAC	6/11/09	5.0	161	< 0.64	< 0.64	9.6	79.0	8.4	52.5	14.6	206	No	No	
METALS-ST11-6/9/09	G9F110171006	90 Trinity Place (roof level	6/9/09	1761.8	Metals	6020	STL-SAC	6/11/09	4.0	< 68.1	< 0.68	< 0.68	< 6.8	65.5	6.5	13.4	9.9	51.3	No	No	
METALS-ST12-6/9/09	G9F110171007	110 Greenwich Street (roof leve	6/9/09	1780.1	Metals	6020	STL-SAC	6/11/09	4.1	< 67.4	< 0.67	< 0.67	< 6.7	31.9	6.3	15.1	10.2	61.9	No	No	
METALS-ST13-6/9/09	G9F110171008	Mariott Hotel, 38th Floor (roof leve	6/9/09	1761.5	Metals	6020	STL-SAC	6/11/09	4.4	< 68.1	< 0.68	< 0.68	< 6.8	113	5.9	13.7	11.6	50.2	No	No	