

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	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-ST11-7/20/09	G9G220120001	Southwest Area (sidewalk bridge leve	7/20/09	1841.8	Metals	6020	STL-SAC	7/22/09	5.0	249	< 0.65	< 0.65	8.8	124	16.8	57.3	9.2	205	No	No	
METALS-ST12-7/20/09	G9G220120002	Southeast Area (sidewalk bridge leve	7/20/09	1814.6	Metals	6020	STL-SAC	7/22/09	7.5	185	< 0.66	< 0.66	10.0	104	16.7	56.0	8.6	275	No	No	
METALS-ST14-7/20/09	G9G220120003	Northwest Area (street-level	7/20/09	1843	Metals	6020	STL-SAC	7/22/09	4.8	335	< 0.65	< 0.65	10.1	158	23.6	75.6	12.1	216	No	No	
METALS-ST15-7/20/09	G9G220120004	Firehouse #10 (roof level	7/20/09	1824.5	Metals	6020	STL-SAC	7/22/09	4.9	259	< 0.66	< 0.66	9.0	110	12.4	77.6	12.4	223	No	No	
METALS-ST10-7/20/09	G9G220120005	North Side Sidewalk Bridgr	7/20/09	1832.1	Metals	6020	STL-SAC	7/22/09	4.7	396	< 0.65	< 0.65	11.5	77.2	13.1	99.8	14.5	258	No	No	
METALS-ST11-7/20/09	G9G220120006	90 Trinity Place (roof level	7/20/09	1827.8	Metals	6020	STL-SAC	7/22/09	4.7	135	< 0.66	< 0.66	< 6.6	120	9.9	28.2	7.3	97.1	No	No	
METALS-ST12-7/20/09	G9G220120007	110 Greenwich Street (roof level	7/20/09	1835.4	Metals	6020	STL-SAC	7/22/09	4.4	126	< 0.65	< 0.65	< 6.5	86.5	9.2	27.2	6.9	105	No	No	
METALS-ST13-7/20/09	G9G220120008	Mariott Hotel, 38th Floor (roof leve	7/20/09	1823.3	Metals	6020	STL-SAC	7/22/09	4.2	140	< 0.66	< 0.66	< 6.6	308	9.6	29.7	7.0	97.3	No	No	
METALS-ST11-7/21/09	G9G230126001	Southwest Area (sidewalk bridge leve	7/21/09	1897.5	Metals	6020	STL-SAC	7/23/09	3.8	< 63.2	< 0.63	< 0.63	< 6.3	62.2	6.6	25.8	6.0	103	No	No	
METALS-ST2-7/21/09	G9G230126002	Southeast Area (sidewalk bridge leve	7/21/09	1894.4	Metals	6020	STL-SAC	7/23/09	3.7	< 63.3	< 0.63	< 0.63	< 6.3	81.1	7.4	26.4	7.8	116	No	No	
METALS-ST4-7/21/09	G9G230126003	Northwest Area (street-level	7/21/09	1884.2	Metals	6020	STL-SAC	7/23/09	3.0	< 63.7	< 0.64	< 0.64	< 6.4	119	4.8	26.4	6.8	58.3	No	No	
METALS-ST5-7/21/09	G9G230126004	Firehouse #10 (roof level	7/21/09	1843.7	Metals	6020	STL-SAC	7/23/09	3.2	< 65.1	< 0.65	< 0.65	< 6.5	101	4.4	20.3	8.1	62.4	No	No	
METALS-ST10-7/21/09	G9G230126005	North Side Sidewalk Bridgr	7/21/09	1899.1	Metals	6020	STL-SAC	7/23/09	3.4	66.1	< 0.63	< 0.63	< 6.3	48.7	5.0	35.8	8.8	105	No	No	
METALS-ST11-7/21/09	G9G230126006	90 Trinity Place (roof level	7/21/09	1817.9	Metals	6020	STL-SAC	7/23/09	2.6	< 66.0	< 0.66	< 0.66	< 6.6	57.7	3.3	9.2	5.5	24.2	No	No	
METALS-ST12-7/21/09	G9G230126007	110 Greenwich Street (roof level	7/21/09	1849.9	Metals	6020	STL-SAC	7/23/09	2.9	< 64.9	< 0.65	< 0.65	< 6.5	50.5	3.6	10.8	6.1	41.0	No	No	
METALS-ST13-7/21/09	G9G230126008	Mariott Hotel, 38th Floor (roof leve	7/21/09	1824.7	Metals	6020	STL-SAC	7/23/09	3.0	< 65.8	< 0.66	< 0.66	< 6.6	109	5.0	7.0	6.4	23.0	No	No	