

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-ST11-7/18/09	G9G210126001	Southwest Area (sidewalk bridge leve	7/18/09	1846.4	Metals	6020	STL-SAC	7/21/09	1.8	< 65.0	< 0.65	< 0.65	< 6.5	103	7.5	10.0	< 3.2	49.2	No	No	
METALS-ST12-7/18/09	G9G210126002	Southeast Area (sidewalk bridge leve	7/18/09	1827.8	Metals	6020	STL-SAC	7/21/09	2.2	< 65.6	< 0.66	< 0.66	6.9	89.6	10.1	26.0	4.4	74.9	No	No	
METALS-ST14-7/18/09	G9G210126003	Northwest Area (street-level	7/18/09	1817.6	Metals	6020	STL-SAC	7/21/09	1.9	< 66.0	< 0.66	< 0.66	< 6.6	116	10.2	11.9	< 3.3	77.2	No	No	
METALS-ST15-7/18/09	G9G210126004	Firehouse #10 (roof level	7/18/09	1829	Metals	6020	STL-SAC	7/21/09	1.8	< 65.6	< 0.66	< 0.66	< 6.6	127	8.1	33.0	5.9	127	No	No	
METALS-ST10-7/18/09	G9G210126005	North Side Sidewalk Bridgr	7/18/09	1841.4	Metals	6020	STL-SAC	7/21/09	1.6	< 65.2	< 0.65	< 0.65	< 6.5	161	6.9	34.9	4.7	155	No	No	
METALS-ST11-7/18/09	G9G210126006	90 Trinity Place (roof level	7/18/09	1808.2	Metals	6020	STL-SAC	7/21/09	1.4	< 66.4	< 0.66	< 0.66	< 6.6	62.8	5.6	7.9	< 3.3	36.8	No	No	
METALS-ST12-7/18/09	G9G210126007	110 Greenwich Street (roof level	7/18/09	1808	Metals	6020	STL-SAC	7/21/09	1.4	< 66.4	< 0.66	< 0.66	< 6.6	80.0	5.4	6.4	< 3.3	30.0	No	No	
METALS-ST13-7/18/09	G9G210126008	Mariott Hotel, 38th Floor (roof leve	7/18/09	1816	Metals	6020	STL-SAC	7/21/09	< 1.3	< 66.1	< 0.66	< 0.66	< 6.6	321	5.9	4.4	< 3.3	24.7	No	No	
METALS-ST11-7/19/09	G9G210129001	Southwest Area (sidewalk bridge leve	7/19/09	1853.3	Metals	6020	STL-SAC	7/21/09	2.7	196	< 0.65	< 0.65	< 6.5	71.0	10.8	27.2	6.7	110	No	No	
METALS-ST2-7/19/09	G9G210129002	Southeast Area (sidewalk bridge leve	7/19/09	1841.3	Metals	6020	STL-SAC	7/21/09	3.3	220	< 0.65	< 0.65	7.1	101	10.9	38.7	7.9	139	No	No	
METALS-ST4-7/19/09	G9G210129003	Northwest Area (street-level	7/19/09	1857.6	Metals	6020	STL-SAC	7/21/09	5.4	186	< 0.64	< 0.64	< 6.4	160	178	65.0	9.9	120	No	No	
METALS-ST5-7/19/09	G9G210129004	Firehouse #10 (roof level	7/19/09	1825.5	Metals	6020	STL-SAC	7/21/09	2.3	90.2	< 0.66	< 0.66	< 6.6	78.5	6.6	19.8	5.3	110	No	No	
METALS-ST10-7/19/09	G9G210129005	North Side Sidewalk Bridgr	7/19/09	1854.3	Metals	6020	STL-SAC	7/21/09	2.6	248	< 0.65	< 0.65	< 6.5	61.6	8.5	33.6	7.4	142	No	No	
METALS-ST11-7/19/09	G9G210129006	90 Trinity Place (roof level	7/19/09	1808	Metals	6020	STL-SAC	7/21/09	2.0	< 66.4	< 0.66	< 0.66	< 6.6	153	5.2	8.6	4.0	32.5	No	No	
METALS-ST12-7/19/09	G9G210129007	110 Greenwich Street (roof level	7/19/09	1822.8	Metals	6020	STL-SAC	7/21/09	2.2	< 65.8	< 0.66	< 0.66	< 6.6	66.2	5.8	10.6	4.7	43.3	No	No	
METALS-ST13-7/19/09	G9G210129008	Mariott Hotel, 38th Floor (roof leve	7/19/09	1827.5	Metals	6020	STL-SAC	7/21/09	2.0	< 65.7	< 0.66	< 0.66	< 6.6	539	5.2	8.4	4.2	26.6	No	No	