

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	200	40	600	10,000	1,500	500	200	160,000			
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST11-10/19/09	G9J210121001	Southwest Area (sidewalk bridge leve	10/19/09	1790.7	Metals	6020	STL-SAC	10/21/09	4.7	89.2	< 0.67	< 0.67	< 6.7	234	17.4	36.2	14.2	155	No	No	
METALS-ST12-10/19/09	G9J210121002	Southwest Area (sidewalk bridge leve	10/19/09	1778.6	Metals	6020	STL-SAC	10/21/09	6.0	116	< 0.67	< 0.67	9.7	184	23.3	61.1	16.6	224	No	No	
METALS-ST14-10/19/09	G9J210121003	Northwest Area (street-level	10/19/09	1803.5	Metals	6020	STL-SAC	10/21/09	4.3	79.5	< 0.66	< 0.66	< 6.6	143	13.7	33.8	13.7	134	No	No	
METALS-ST6-10/19/09	G9J210121004	Firehouse #10 (roof level)	10/19/09	1794.8	Metals	6020	STL-SAC	10/21/09	4.4	93.9	< 0.67	< 0.67	< 6.7	186	12.9	45.0	15.2	148	No	No	
METALS-ST10-10/19/09	G9J210121005	North Side Sidewalk Bridg	10/19/09	1789	Metals	6020	STL-SAC	10/21/09	4.4	157	< 0.67	< 0.67	6.9	237	12.4	66.6	17.6	283	No	No	
METALS-ST11-10/19/09	G9J210121006	90 Trinity Place (roof level)	10/19/09	1771.2	Metals	6020	STL-SAC	10/21/09	3.6	< 67.8	< 0.68	< 0.68	< 6.8	118	10.4	17.7	12.8	70.2	No	No	
METALS-ST12-10/19/09	G9J210121007	110 Greenwich Street (roof level)	10/19/09	1772.9	Metals	6020	STL-SAC	10/21/09	3.8	< 67.7	< 0.68	< 0.68	< 6.8	78.6	13.9	19.3	13.5	77.3	No	No	
METALS-ST13-10/19/09	G9J210121008	Marriott Hotel, 38th Floor (roof leve	10/19/09	1780.9	Metals	6020	STL-SAC	10/21/09	4.1	< 67.4	< 0.67	< 0.67	< 6.7	151	8.6	14.8	13.4	53.8	No	No	
METALS-ST11-10/20/09	G9J220115001	Southwest Area (sidewalk bridge leve	10/20/09	1831.3	Metals	6020	STL-SAC	10/22/09	6.8	129	< 0.66	< 0.66	13.1	384	50.6	104	19.8	354	No	No	
METALS-ST2-10/20/09	G9J220115002	Southwest Area (sidewalk bridge leve	10/20/09	1828.9	Metals	6020	STL-SAC	10/22/09	6.7	123	< 0.66	< 0.66	10.8	176	31.7	96.0	15.0	259	No	No	
METALS-ST4-10/20/09	G9J220115003	Northwest Area (street-level	10/20/09	1798.5	Metals	6020	STL-SAC	10/22/09	5.2	104	< 0.67	< 0.67	< 6.7	176	19.8	45.6	12.2	201	No	No	
METALS-ST5-10/20/09	G9J220115004	Firehouse #10 (roof level)	10/20/09	1796.2	Metals	6020	STL-SAC	10/22/09	6.0	121	< 0.67	< 0.67	8.3	241	20.2	73.3	14.9	245	No	No	
METALS-ST10-10/20/09	G9J220115005	North Side Sidewalk Bridg	10/20/09	1787.1	Metals	6020	STL-SAC	10/22/09	5.2	148	< 0.67	< 0.67	< 6.7	312	16.3	73.5	14.0	353	No	No	
METALS-ST11-10/20/09	G9J220115006	90 Trinity Place (roof level)	10/20/09	1782.7	Metals	6020	STL-SAC	10/22/09	4.9	< 67.3	< 0.67	< 0.67	< 6.7	127	14.8	22.8	10.8	84.8	No	No	
METALS-ST12-10/20/09	G9J220115007	110 Greenwich Street (roof level)	10/20/09	1800.1	Metals	6020	STL-SAC	10/22/09	4.8	< 66.7	< 0.67	< 0.67	< 6.7	88.0	15.0	26.1	10.4	97.8	No	No	
METALS-ST13-10/20/09	G9J220115008	Marriott Hotel, 38th Floor (roof leve	10/20/09	1785.7	Metals	6020	STL-SAC	10/22/09	5.2	< 67.2	< 0.67	< 0.67	< 6.7	129	12.4	18.4	11.6	60.3	No	No	