

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	16,000			
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST11-6/30/09	G9G020156001	Southwest Area (sidewalk bridge leve	6/30/09	1861.1	Metals	6020	STL-SAC	7/2/09	6.0	114	< 0.64	< 0.64	7.7	72.3	15.9	49.1	11.4	148	No	No	
METALS-ST2-6/30/09	G9G020156002	Southwest Area (sidewalk bridge leve	6/30/09	1830.6	Metals	6020	STL-SAC	7/2/09	6.4	132	< 0.66	< 0.66	9.4	118	16.1	66.9	13.3	211	No	No	
METALS-ST14-6/30/09	G9G020156003	Northwest Area (street-level	6/30/09	1806.2	Metals	6020	STL-SAC	7/2/09	5.3	105	< 0.66	< 0.66	6.7	137	24.4	53.8	10.3	225	No	No	
METALS-ST5-6/30/09	G9G020156004	Firehouse #10 (roof level	6/30/09	1793	Metals	6020	STL-SAC	7/2/09	5.3	131	< 0.67	< 0.67	7.9	110	15.1	48.7	11.3	171	No	No	
METALS-ST10-6/30/09	G9G020156005	North Side Sidewalk Bridgr	6/30/09	1801.7	Metals	6020	STL-SAC	7/2/09	5.1	248	< 0.67	< 0.67	8.7	73.3	15.6	67.0	13.6	212	No	No	
METALS-ST11-6/30/09	G9G020156006	90 Trinity Place (roof level	6/30/09	1794.5	Metals	6020	STL-SAC	7/2/09	4.5	< 66.9	< 0.67	< 0.67	92.4	11.0	21.1	9.0	81.0	No	No		
METALS-ST12-6/30/09	G9G020156007	110 Greenwich Street (roof level	6/30/09	1843.2	Metals	6020	STL-SAC	7/2/09	4.8	< 65.1	< 0.65	< 0.65	77.6	10.0	22.1	79.6	8.7	74.4	No	No	
METALS-ST13-6/30/09	G9G020156008	Mariott Hotel, 38th Floor (roof leve	6/30/09	1812	Metals	6020	STL-SAC	7/2/09	4.8	< 66.2	< 0.66	< 0.66	99.3	10.8	21.2	74.4	8.2	74.4	No	No	
METALS-ST11-7/1/09	G9G030162001	Southwest Area (sidewalk bridge leve	7/1/09	1766.5	Metals	6020	STL-SAC	7/3/09	5.3	186	< 0.68	< 0.68	7.5	74.2	15.5	53.2	13.0	166	No	No	
METALS-ST2-7/1/09	G9G030162002	Southwest Area (sidewalk bridge leve	7/1/09	1732.3	Metals	6020	STL-SAC	7/3/09	6.2	147	< 0.69	< 0.69	7.4	1620	14.1	54.0	12.5	207	No	No	
METALS-ST4-7/1/09	G9G030162003	Northwest Area (street-level	7/1/09	1834	Metals	6020	STL-SAC	7/3/09	5.8	240	< 0.65	< 0.65	10.8	243	15.8	60.6	14.8	187	No	No	
METALS-ST5-7/1/09	G9G030162004	Firehouse #10 (roof level	7/1/09	1816.2	Metals	6020	STL-SAC	7/3/09	6.2	407	< 0.66	< 0.66	7.6	131	12.8	71.0	18.8	476	No	No	
METALS-ST10-7/1/09	G9G030162005	North Side Sidewalk Bridgr	7/1/09	1836.2	Metals	6020	STL-SAC	7/3/09	6.1	434	< 0.65	< 0.65	10.0	238	14.3	89.4	20.9	601	No	No	
METALS-ST11-7/1/09	G9G030162006	90 Trinity Place (roof level	7/1/09	1799.4	Metals	6020	STL-SAC	7/3/09	4.9	166	< 0.67	< 0.67	85.0	9.7	28.1	10.4	98.7	No	No		
METALS-ST12-7/1/09	G9G030162007	110 Greenwich Street (roof level	7/1/09	1768.9	Metals	6020	STL-SAC	7/3/09	5.3	102	< 0.68	< 0.68	62.8	10.3	27.6	10.3	102	No	No		
METALS-ST13-7/1/09	G9G030162008	Mariott Hotel, 38th Floor (roof leve	7/1/09	1817.1	Metals	6020	STL-SAC	7/3/09	5.7	98.2	< 0.66	< 0.66	153	10.3	24.6	78.3	10.8	207	No	No	
METALS-ST100-7/1/09	G9G030162009	Station 10 Field Duplicatn	7/1/09	1844.1	Metals	6020	STL-SAC	7/3/09	7.6	408	< 0.65	< 0.65	10.6	1550	14.1	109	29.7	1360	No	No	
METALS-ST11-7/2/09	G9G080164001	Southwest Area (sidewalk bridge leve	7/2/09	1339.2	Metals	6020	STL-SAC	7/6/09	4.2	224	< 0.90	< 0.90	11.3	59.2	11.6	54.1	21.9	157	No	No	
METALS-ST2-7/2/09	G9G080164002	Southwest Area (sidewalk bridge leve	7/2/09	1361.1	Metals	6020	STL-SAC	7/6/09	4.9	153	< 0.88	< 0.88	97.0	16.7	46.9	7.6	146	No	No		
METALS-ST4-7/2/09	G9G080164003	Northwest Area (street-level	7/2/09	1830.8	Metals	6020	STL-SAC	7/6/09	4.0	174	< 0.66	< 0.66	8.3	81.2	8.8	41.6	12.6	127	No	No	
METALS-ST5-7/2/09	G9G080164004	Firehouse #10 (roof level	7/2/09	1332.9	Metals	6020	STL-SAC	7/6/09	3.9	171	< 0.90	< 0.90	77.8	11.4	43.7	9.8	148	No	No		
METALS-ST10-7/2/09	G9G080164005	North Side Sidewalk Bridgr	7/2/09	1789.8	Metals	6020	STL-SAC	7/6/09	3.8	333	< 0.67	< 0.67	7.2	44.3	7.7	54.2	9.4	113	No	No	
METALS-ST11-7/2/09	G9G080164006	90 Trinity Place (roof level	7/2/09	1794.2	Metals	6020	STL-SAC	7/6/09	5.5	< 66.9	< 0.67	< 0.67	71.0	8.1	15.0	69.9	5.3	69.9	No	No	
METALS-ST12-7/2/09	G9G080164007	110 Greenwich Street (roof level	7/2/09	1798	Metals	6020	STL-SAC	7/6/09	3.7	< 66.7	< 0.67	< 0.67	84.2	6.9	16.0	58.6	5.2	58.6	No	No	
METALS-ST13-7/2/09	G9G080164008	Mariott Hotel, 38th Floor (roof leve	7/2/09	1796.1	Metals	6020	STL-SAC	7/6/09	3.4	< 66.8	< 0.67	< 0.67	60.2	5.7	13.0	5.6	45.2	No	No		

- Note:  
1. The metals sample from Station 1 (Southwest Area [sidewalk bridge leve]) on July 2, 2009 has a reduced volume due to a 380 minute planned power outage.  
2. The metals samples from Station 2 (Southwest Area [sidewalk bridge leve]) and Station 5 (Firehouse #10 [roof level]) on July 2, 2009 have a reduced volume due to a 360 minute planned power outage.