

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/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	Exceeds Target Air Quality Levels	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-ST1-9/1/09	G9I030117001	Southwest Area (sidewalk bridge leve	9/1/09	1817.6	Metals	6020	STL-SAC	9/3/09	3.8	75.0	< 0.66	< 0.66	8.0	92.6	21.1	47.1	8.3	169	No	No	
METALS-ST2-9/1/09	G9I030117002	Southwest Area (sidewalk bridge leve	9/1/09	1815.3	Metals	6020	STL-SAC	9/3/09	3.5	66.6	< 0.66	< 0.66	7.1	103	11.6	48.3	7.0	124	No	No	
METALS-ST4-9/1/09	G9I030117003	Northwest Area (street-level	9/1/09	1838.5	Metals	6020	STL-SAC	9/3/09	3.1	68.0	< 0.66	< 0.66	8.0	86.8	12.4	48.5	8.3	112	No	No	
METALS-ST6-9/1/09	G9I030117004	Firehouse #10 (roof level	9/1/09	1843.3	Metals	6020	STL-SAC	9/3/09	3.3	79.2	< 0.65	< 0.65	6.5	56.5	9.7	51.8	5.9	131	No	No	
METALS-ST10-9/1/09	G9I030117005	North Side Sidewalk Bridg	9/1/09	1824.8	Metals	6020	STL-SAC	9/3/09	3.3	90.2	< 0.66	< 0.66	7.4	59.8	10.6	91.0	6.4	149	No	No	
METALS-ST11-9/1/09	G9I030117006	90 Trinity Place (roof level	9/1/09	1811.1	Metals	6020	STL-SAC	9/3/09	2.7	< 66.2	< 0.66	< 0.66	77.9	7.4	20.5	4.1	64.3	No	No		
METALS-ST12-9/1/09	G9I030117007	110 Greenwich Street (roof level	9/1/09	1814.1	Metals	6020	STL-SAC	9/3/09	3.0	< 66.1	< 0.66	< 0.66	132	8.2	28.9	5.0	86.8	No	No		
METALS-ST13-9/1/09	G9I030117008	Marriott Hotel, 38th Floor (roof leve	9/1/09	1828.3	Metals	6020	STL-SAC	9/3/09	2.7	< 65.6	< 0.66	< 0.66	107	7.1	23.8	4.2	64.8	No	No		
METALS-ST1-9/2/09	G9I040172001	Southwest Area (sidewalk bridge leve	9/2/09	1834.5	Metals	6020	STL-SAC	9/4/09	6.2	81.7	< 0.65	< 0.65	11.9	172	38.8	84.9	11.3	274	No	No	
METALS-ST2-9/2/09	G9I040172002	Southwest Area (sidewalk bridge leve	9/2/09	1834.7	Metals	6020	STL-SAC	9/4/09	5.2	79.3	< 0.65	< 0.65	10.9	114	17.9	82.2	17.5	192	No	No	
METALS-ST4-9/2/09	G9I040172003	Northwest Area (street-level	9/2/09	1853.5	Metals	6020	STL-SAC	9/4/09	5.1	66.3	< 0.65	< 0.65	13.7	103	35.3	97.3	9.4	200	No	No	
METALS-ST5-9/2/09	G9I040172004	Firehouse #10 (roof level	9/2/09	1781.8	Metals	6020	STL-SAC	9/4/09	4.9	76.1	< 0.67	< 0.67	10.0	83.8	12.2	70.6	9.4	162	No	No	
METALS-ST10-9/2/09	G9I040172005	North Side Sidewalk Bridg	9/2/09	1875.3	Metals	6020	STL-SAC	9/4/09	4.8	73.5	< 0.64	< 0.64	14.0	128	13.7	151	11.6	397	No	No	
METALS-ST11-9/2/09	G9I040172006	90 Trinity Place (roof level	9/2/09	1828.5	Metals	6020	STL-SAC	9/4/09	4.4	< 65.6	< 0.66	< 0.66	103	9.2	25.7	6.2	89.0	No	No		
METALS-ST12-9/2/09	G9I040172007	110 Greenwich Street (roof level	9/2/09	1831	Metals	6020	STL-SAC	9/4/09	4.5	< 65.5	< 0.66	< 0.66	128	9.4	32.1	7.3	105	No	No		
METALS-ST13-9/2/09	G9I040172008	Marriott Hotel, 38th Floor (roof leve	9/2/09	1824.7	Metals	6020	STL-SAC	9/4/09	4.3	< 65.8	< 0.66	< 0.66	75.3	7.7	24.2	6.5	85.2	No	No		