

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	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-ST1-9/14/09	G91160112001	Southwest Area (sidewalk bridge leve	9/14/09	1741.4	Metals	6020	STL-SAC	9/16/09	2.9	< 68.9	< 0.69	< 0.69	8.9	128	17.9	42.6	8.3	177	No	No	
METALS-ST2-9/14/09	G91160112002	Southwest Area (sidewalk bridge leve	9/14/09	1660.5	Metals	6020	STL-SAC	9/16/09	2.9	< 72.3	< 0.72	< 0.72	9.5	155	17.0	59.3	7.5	130	No	No	
METALS-ST4-9/14/09	G91160112003	Northwest Area (street-level	9/14/09	1771.9	Metals	6020	STL-SAC	9/16/09	1.8	< 67.7	< 0.68	< 0.68	14.8	134	15.0	31.6	6.0	249	No	No	
METALS-ST5-9/14/09	G91170111010	Firehouse #10 (roof level	9/14/09	1802	Metals	6020	STL-SAC	9/17/09	2.2	< 66.6	< 0.66	< 0.66	9.7	62.0	10.0	38.3	6.4	120	No	No	
METALS-ST10-9/14/09	G91160112005	North Side Sidewalk Bridg	9/14/09	1770.6	Metals	6020	STL-SAC	9/16/09	1.8	< 67.8	< 0.68	< 0.68	12.0	87.2	8.6	41.9	6.1	488	No	No	
METALS-ST11-9/14/09	G91160112006	90 Trinity Place (roof level	9/14/09	1754.5	Metals	6020	STL-SAC	9/16/09	1.7	< 68.4	< 0.68	< 0.68	66.7	7.4	11.6	< 3.4	50.4	No	No		
METALS-ST12-9/14/09	G91160112007	110 Greenwich Street (roof level	9/14/09	1740.3	Metals	6020	STL-SAC	9/16/09	1.8	< 69.0	< 0.69	< 0.69	114	6.5	10.7	< 3.4	54.6	No	No		
METALS-ST13-9/14/09	G91160112008	Marriott Hotel, 38th Floor (roof leve	9/14/09	1774.1	Metals	6020	STL-SAC	9/16/09	1.6	< 67.6	< 0.68	0.69	< 6.8	166	5.0	7.5	< 3.4	51.2	No	No	
METALS-ST1-9/15/09	G91170111001	Southwest Area (sidewalk bridge leve	9/15/09	1804.3	Metals	6020	STL-SAC	9/17/09	2.6	< 66.5	< 0.66	< 0.66	11.3	67.8	15.0	38.6	6.1	166	No	No	
METALS-ST2-9/15/09	G91170111002	Southwest Area (sidewalk bridge leve	9/15/09	1808.9	Metals	6020	STL-SAC	9/17/09	2.8	< 66.3	< 0.66	< 0.66	13.1	106	13.7	52.7	7.0	118	No	No	
METALS-ST4-9/15/09	G91170111003	Northwest Area (street-level	9/15/09	1814.9	Metals	6020	STL-SAC	9/17/09	2.3	< 66.1	< 0.66	< 0.66	13.6	98.0	10.4	36.4	5.6	129	No	No	
METALS-ST5-9/15/09	G91170111004	Firehouse #10 (roof level	9/15/09	1826.1	Metals	6020	STL-SAC	9/17/09	2.4	< 65.7	< 0.66	< 0.66	8.5	37.4	7.3	34.1	5.3	92.6	No	No	
METALS-ST10-9/15/09	G91170111005	North Side Sidewalk Bridge	9/15/09	1833.7	Metals	6020	STL-SAC	9/17/09	2.2	< 65.4	< 0.65	< 0.65	9.7	59.7	7.8	53.3	5.4	133	No	No	
METALS-ST11-9/15/09	G91170111006	90 Trinity Place (roof level	9/15/09	1776.6	Metals	6020	STL-SAC	9/17/09	2.3	< 67.5	< 0.68	< 0.68	62.7	10.7	19.0	4.5	61.0	No	No		
METALS-ST12-9/15/09	G91170111007	110 Greenwich Street (roof level	9/15/09	1799.6	Metals	6020	STL-SAC	9/17/09	2.4	< 66.7	< 0.67	< 0.67	58.1	8.9	18.0	3.9	78.9	No	No		
METALS-ST13-9/15/09	G91170111008	Marriott Hotel, 38th Floor (roof leve	9/15/09	1801.7	Metals	6020	STL-SAC	9/17/09	1.8	< 66.6	< 0.67	< 0.67	< 6.7	88.3	6.0	11.7	< 3.3	88.7	No	No	