

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/m ³)	Barium Concentration (ng/m ³)	Beryllium Concentration (ng/m ³)	Cadmium Concentration (ng/m ³)	Chromium (Total) Concentration (ng/m ³)	Copper Concentration (ng/m ³)	Lead Concentration (ng/m ³)	Manganese Concentration (ng/m ³)	Nickel Concentration (ng/m ³)	Zinc Concentration (ng/m ³)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST11-8/15/09	G9H180119001	Southwest Area (sidewalk bridge leve	8/15/09	1781.8	Metals	6020	STL-SAC	8/18/09	3.6	< 67.3	< 0.67	< 0.67	< 6.7	92.9	14.0	24.2	8.6	77.8	No	No	
METALS-ST2-8/15/09	G9H180119002	Southeast Area (sidewalk bridge leve	8/15/09	1785.2	Metals	6020	STL-SAC	8/18/09	3.6	< 67.2	< 0.67	< 0.67	7.9	102	13.0	33.3	9.5	85.3	No	No	
METALS-ST4-8/15/09	G9H180119003	Northwest Area (street-level	8/15/09	1792.1	Metals	6020	STL-SAC	8/18/09	2.7	< 67.0	< 0.67	< 0.67	< 6.7	150	10.7	35.9	7.6	56.6	No	No	
METALS-ST5-8/15/09	G9H180119004	Firehouse #10 (roof level	8/15/09	1794	Metals	6020	STL-SAC	8/18/09	2.2	< 66.9	< 0.67	< 0.67	< 6.7	100.0	9.0	28.0	7.4	75.7	No	No	
METALS-ST10-8/15/09	G9H180119005	North Side Sidewalk Bridgr	8/15/09	1783.6	Metals	6020	STL-SAC	8/18/09	2.1	69.0	< 0.67	< 0.67	< 6.7	58.0	6.9	27.4	7.3	73.7	No	No	
METALS-ST11-8/15/09	G9H180119006	90 Trinity Place (roof level	8/15/09	1773.5	Metals	6020	STL-SAC	8/18/09	2.0	< 67.7	< 0.68	< 0.68	< 6.8	35.1	8.1	8.8	7.0	33.1	No	No	
METALS-ST12-8/15/09	G9H180119007	110 Greenwich Street (roof level	8/15/09	1770.7	Metals	6020	STL-SAC	8/18/09	2.1	< 67.8	< 0.68	< 0.68	< 6.8	72.6	8.0	9.3	7.3	39.9	No	No	
METALS-ST13-8/15/09	G9H180119008	Marriott Hotel, 38th Floor (roof leve	8/15/09	1787.9	Metals	6020	STL-SAC	8/18/09	2.0	< 67.1	< 0.67	< 0.67	< 6.7	91.5	7.2	7.1	6.9	27.4	No	No	
METALS-ST1-8/16/09	G9H180121001	Southwest Area (sidewalk bridge leve	8/16/09	1831.4	Metals	6020	STL-SAC	8/18/09	4.5	< 65.5	< 0.66	< 0.66	< 6.6	85.1	12.2	18.6	8.4	73.4	No	No	
METALS-ST2-8/16/09	G9H180121002	Southeast Area (sidewalk bridge leve	8/16/09	1844.7	Metals	6020	STL-SAC	8/18/09	3.9	< 65.0	< 0.65	< 0.65	< 6.5	96.8	11.9	27.3	9.0	85.1	No	No	
METALS-ST4-8/16/09	G9H180121003	Northwest Area (street-level	8/16/09	1830	Metals	6020	STL-SAC	8/18/09	3.3	< 65.6	< 0.66	< 0.66	< 6.6	128	18.4	18.7	8.1	488	No	No	
METALS-ST5-8/16/09	G9H180121004	Firehouse #10 (roof level	8/16/09	1807	Metals	6020	STL-SAC	8/18/09	3.1	< 66.4	< 0.66	< 0.66	< 6.6	100.0	19.7	33.6	8.5	110	No	No	
METALS-ST10-8/16/09	G9H180121005	North Side Sidewalk Bridgr	8/16/09	1828.4	Metals	6020	STL-SAC	8/18/09	2.9	< 65.6	< 0.66	< 0.66	< 6.6	55.9	8.1	52.8	8.1	91.9	No	No	
METALS-ST11-8/16/09	G9H180121006	90 Trinity Place (roof level	8/16/09	1778.5	Metals	6020	STL-SAC	8/18/09	2.7	< 67.5	< 0.67	< 0.67	< 6.7	37.4	8.2	9.1	6.6	41.7	No	No	
METALS-ST12-8/16/09	G9H180121007	110 Greenwich Street (roof level	8/16/09	1804.2	Metals	6020	STL-SAC	8/18/09	3.0	< 66.5	< 0.66	< 0.66	< 6.6	64.1	8.7	9.8	7.6	43.3	No	No	
METALS-ST13-8/16/09	G9H180121008	Marriott Hotel, 38th Floor (roof leve	8/16/09	1794.3	Metals	6020	STL-SAC	8/18/09	2.6	< 66.9	< 0.67	< 0.67	< 6.7	82.9	7.8	7.9	6.9	34.6	No	No	