

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-ST11-8/17/09	G9H190182001	Southwest Area (sidewalk bridge leve	8/17/09	1774.9	Metals	6020	STL-SAC	8/19/09	5.6	< 67.6	< 0.68	< 0.68	< 6.8	103	22.1	40.7	12.2	146	No	No	
METALS-ST2-8/17/09	G9H190182002	Southeast Area (sidewalk bridge leve	8/17/09	1764.7	Metals	6020	STL-SAC	8/19/09	6.6	83.3	< 0.68	< 0.68	9.4	94.0	22.4	57.5	12.6	217	No	No	
METALS-ST4-8/17/09	G9H190182003	Northwest Area (street-level	8/17/09	1803.7	Metals	6020	STL-SAC	8/19/09	5.7	86.6	< 0.66	< 0.66	7.4	114	24.1	42.2	11.7	598	No	No	
METALS-ST5-8/17/09	G9H190182004	Firehouse #10 (roof level	8/17/09	1811	Metals	6020	STL-SAC	8/19/09	4.1	76.3	< 0.66	< 0.66	7.2	119	14.5	50.6	12.3	131	No	No	
METALS-ST10-8/17/09	G9H190182005	North Side Sidewalk Bridgr	8/17/09	1774.4	Metals	6020	STL-SAC	8/19/09	4.2	217	< 0.68	< 0.68	7.9	83.5	14.8	84.0	14.1	287	No	No	
METALS-ST11-8/17/09	G9H190182006	90 Trinity Place (roof level	8/17/09	1794	Metals	6020	STL-SAC	8/19/09	3.5	< 66.9	< 0.67	< 0.67	< 6.7	59.7	11.8	17.6	9.5	65.1	No	No	
METALS-ST12-8/17/09	G9H190182007	110 Greenwich Street (roof level	8/17/09	1780	Metals	6020	STL-SAC	8/19/09	4.4	< 67.4	< 0.67	< 0.67	< 6.7	80.3	13.6	18.1	9.8	74.1	No	No	
METALS-ST13-8/17/09	G9H190182008	Marriott Hotel, 38th Floor (roof leve	8/17/09	1834.2	Metals	6020	STL-SAC	8/19/09	3.5	< 65.4	< 0.65	< 0.65	< 6.5	91.2	11.8	16.6	10.0	60.0	No	No	
METALS-ST1-8/18/09	G9H200146001	Southwest Area (sidewalk bridge leve	8/18/09	1809.3	Metals	6020	STL-SAC	8/20/09	4.1	< 66.3	< 0.66	< 0.66	6.9	92.0	21.4	36.1	8.1	158	No	No	
METALS-ST2-8/18/09	G9H200146002	Southeast Area (sidewalk bridge leve	8/18/09	1804.4	Metals	6020	STL-SAC	8/20/09	4.0	< 66.5	< 0.66	< 0.66	8.2	97.7	18.8	53.8	8.6	214	No	No	
METALS-ST4-8/18/09	G9H200146003	Northwest Area (street-level	8/18/09	1833.1	Metals	6020	STL-SAC	8/20/09	3.1	< 65.5	< 0.65	< 0.65	< 6.5	121	22.7	38.3	7.1	172	No	No	
METALS-ST5-8/18/09	G9H200146004	Firehouse #10 (roof level	8/18/09	1802.8	Metals	6020	STL-SAC	8/20/09	3.1	66.9	< 0.66	< 0.66	7.0	92.4	15.1	50.8	10.4	182	No	No	
METALS-ST10-8/18/09	G9H200146005	North Side Sidewalk Bridgr	8/18/09	1833.9	Metals	6020	STL-SAC	8/20/09	3.3	147	< 0.65	< 0.65	10.9	76.7	14.3	87.9	12.9	267	No	No	
METALS-ST11-8/18/09	G9H200146006	90 Trinity Place (roof level	8/18/09	1822.8	Metals	6020	STL-SAC	8/20/09	2.5	< 65.8	< 0.66	< 0.66	< 6.6	48.6	15.9	17.7	7.4	72.8	No	No	
METALS-ST12-8/18/09	G9H200146007	110 Greenwich Street (roof level	8/18/09	1818.5	Metals	6020	STL-SAC	8/20/09	2.4	< 66.0	< 0.66	< 0.66	< 6.6	64.6	14.5	18.0	7.0	79.0	No	No	
METALS-ST13-8/18/09	G9H200146008	Marriott Hotel, 38th Floor (roof leve	8/18/09	1817.9	Metals	6020	STL-SAC	8/20/09	2.2	< 66.0	< 0.66	0.71	< 6.6	95.0	11.2	13.8	6.6	69.8	No	No	