

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-ST11-6/3/09	G9F050171001	Southwest Area (sidewalk bridge leve	6/3/09	1767.3	Metals	6020	STL-SAC	6/5/09	3.3	103	< 0.68	< 0.68	< 6.8	63.2	12.2	27.8	6.7	152	No	No	
METALS-ST2-6/3/09	G9F050171002	Southeast Area (sidewalk bridge leve	6/3/09	1785.6	Metals	6020	STL-SAC	6/5/09	3.5	105	< 0.67	< 0.67	7.5	71.1	10.6	42.4	7.6	146	No	No	
METALS-ST14-6/3/09	G9F050171003	Northwest Area (street-level	6/3/09	1719.5	Metals	6020	STL-SAC	6/5/09	3.0	90.7	< 0.70	< 0.70	< 7.0	164	14.1	33.6	6.7	330	No	No	
METALS-ST5-6/3/09	G9F050171004	Firehouse #10 (roof level	6/3/09	1755	Metals	6020	STL-SAC	6/5/09	2.7	120	< 0.68	< 0.68	< 6.8	65.5	8.2	31.8	7.3	89.7	No	No	
METALS-ST10-6/3/09	G9F050171005	North Side Sidewalk Bridg	6/3/09	1772.7	Metals	6020	STL-SAC	6/5/09	2.5	116	< 0.68	< 0.68	< 6.8	73.7	6.3	29.9	7.2	79.8	No	No	
METALS-ST11-6/3/09	G9F050171006	90 Trinity Place (roof level	6/3/09	1769.5	Metals	6020	STL-SAC	6/5/09	2.1	< 67.8	< 0.68	< 0.68	< 6.8	55.2	4.6	17.9	5.2	45.9	No	No	
METALS-ST12-6/3/09	G9F050171007	110 Greenwich Street (roof level	6/3/09	1759.8	Metals	6020	STL-SAC	6/5/09	2.3	< 68.2	< 0.68	< 0.68	< 6.8	27.6	5.1	19.0	5.2	55.1	No	No	
METALS-ST13-6/3/09	G9F050171008	Marriott Hotel, 38th Floor (roof leve	6/3/09	1738.9	Metals	6020	STL-SAC	6/5/09	2.2	< 69.0	< 0.69	< 0.69	< 6.9	155	4.2	11.3	4.5	33.9	No	No	
METALS-ST1-6/4/09	G9F060178001	Southwest Area (sidewalk bridge leve	6/4/09	1738.3	Metals	6020	STL-SAC	6/6/09	5.1	158	< 0.69	< 0.69	< 6.9	227	15.0	37.5	10.7	132	No	No	
METALS-ST2-6/4/09	G9F060178002	Southeast Area (sidewalk bridge leve	6/4/09	1767.2	Metals	6020	STL-SAC	6/6/09	4.5	131	< 0.68	< 0.68	7.4	95.8	11.3	41.7	11.3	117	No	No	
METALS-ST4-6/4/09	G9F060178003	Northwest Area (street-level	6/4/09	1742	Metals	6020	STL-SAC	6/6/09	5.3	185	< 0.69	< 0.69	< 6.9	140	22.6	38.9	12.3	366	No	No	
METALS-ST5-6/4/09	G9F060178004	Firehouse #10 (roof level	6/4/09	1739.7	Metals	6020	STL-SAC	6/6/09	4.0	237	< 0.69	< 0.69	< 6.9	124	8.8	38.6	13.6	120	No	No	
METALS-ST10-6/4/09	G9F060178005	North Side Sidewalk Bridg	6/4/09	1731.9	Metals	6020	STL-SAC	6/6/09	9.7	277	< 0.67	< 0.67	8.1	102	19.6	66.1	17.0	1910	No	No	
METALS-ST11-6/4/09	G9F060178006	90 Trinity Place (roof level	6/4/09	1746.2	Metals	6020	STL-SAC	6/6/09	3.7	101	< 0.69	< 0.69	< 6.9	72.9	7.4	19.2	10.0	71.0	No	No	
METALS-ST12-6/4/09	G9F060178007	110 Greenwich Street (roof level	6/4/09	1767.4	Metals	6020	STL-SAC	6/6/09	3.9	93.2	< 0.68	< 0.68	< 6.8	45.0	8.8	22.5	10.2	85.9	No	No	
METALS-ST13-6/4/09	G9F060178008	Marriott Hotel, 38th Floor (roof leve	6/4/09	1731.2	Metals	6020	STL-SAC	6/6/09	4.2	100	< 0.69	< 0.69	< 6.9	210	8.0	20.8	11.8	73.1	No	No	
METALS-ST1-6/5/09	G9F080144001	Southwest Area (sidewalk bridge leve	6/5/09	1716.7	Metals	6020	STL-SAC	6/8/09	3.2	< 69.9	< 0.70	< 0.70	< 7.0	70.0	6.4	14.0	4.9	55.3	No	No	
METALS-ST2-6/5/09	G9F080144002	Southeast Area (sidewalk bridge leve	6/5/09	1716.9	Metals	6020	STL-SAC	6/8/09	3.3	< 69.9	< 0.70	< 0.70	< 7.0	258	6.8	17.8	5.4	47.2	No	No	
METALS-ST4-6/5/09	G9F080144003	Northwest Area (street-level	6/5/09	1706.3	Metals	6020	STL-SAC	6/8/09	2.9	< 70.3	< 0.70	< 0.70	< 7.0	208	6.0	11.6	4.7	38.1	No	No	
METALS-ST5-6/5/09	G9F080144004	Firehouse #10 (roof level	6/5/09	1749.2	Metals	6020	STL-SAC	6/8/09	3.1	< 68.9	< 0.69	< 0.69	< 6.9	113	9.4	12.6	5.5	37.1	No	No	
METALS-ST10-6/5/09	G9F080144005	North Side Sidewalk Bridg	6/5/09	1749.3	Metals	6020	STL-SAC	6/8/09	3.0	< 68.6	< 0.68	< 0.68	< 6.8	200	6.2	14.2	5.9	34.5	No	No	
METALS-ST100-6/5/09	G9F080144010	Station 10 Field Duplicat	6/5/09	1716.5	Metals	6020	STL-SAC	6/8/09	2.9	< 69.9	< 0.70	< 0.70	< 7.0	756	7.8	14.5	5.6	78.0	No	No	
METALS-ST11-6/5/09	G9F080144006	90 Trinity Place (roof level	6/5/09	1745.1	Metals	6020	STL-SAC	6/8/09	2.6	< 68.8	< 0.69	< 0.69	< 6.9	62.9	4.5	6.5	4.5	23.5	No	No	
METALS-ST12-6/5/09	G9F080144007	110 Greenwich Street (roof level	6/5/09	1756.7	Metals	6020	STL-SAC	6/8/09	2.6	< 68.3	< 0.68	< 0.68	< 6.8	40.2	4.1	8.4	4.7	41.7	No	No	
METALS-ST13-6/5/09	G9F080144008	Marriott Hotel, 38th Floor (roof leve	6/5/09	1744.1	Metals	6020	STL-SAC	6/8/09	2.8	< 68.8	< 0.69	< 0.69	< 6.9	178	3.8	8.8	4.8	23.0	No	No	