

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
									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-ST1-10/21/09	G9J230134001	Southwest Area (sidewalk bridge leve	10/21/09	1783.7	Metals	6020	STL-SAC	10/23/09	7.4	118	< 0.67	< 0.67	8.6	343	33.6	69.2	17.8	225	No	No	
METALS-ST2-10/21/09	G9J230134002	Southeast Area (sidewalk bridge leve	10/21/09	1759.4	Metals	6020	STL-SAC	10/23/09	7.0	130	< 0.68	< 0.68	11.2	285	44.6	81.8	20.0	256	No	No	
METALS-ST4-10/21/09	G9J230134003	Northwest Area (street-level	10/21/09	1802.8	Metals	6020	STL-SAC	10/23/09	5.2	107	< 0.66	< 0.66	< 6.6	256	24.3	54.0	15.4	190	No	No	
METALS-ST5-10/21/09	G9J230134004	Firehouse #10 (roof level	10/21/09	1780.8	Metals	6020	STL-SAC	10/23/09	5.1	100.0	< 0.67	< 0.67	7.0	186	31.5	52.6	14.6	218	No	No	
METALS-ST10-10/21/09	G9J230134005	North Side Sidewalk Bridgr	10/21/09	1730.8	Metals	6020	STL-SAC	10/23/09	6.1	169	< 0.69	< 0.69	9.5	354	22.1	154	19.4	935	No	No	
METALS-ST100-10/21/09	G9J230134009	Station 10 Field Duplicate	10/21/09	1725.7	Metals	6020	STL-SAC	10/23/09	5.7	154	< 0.70	< 0.70	9.3	274	21.2	127	18.6	738	No	No	
METALS-ST11-10/21/09	G9J230134006	90 Trinity Place (roof level	10/21/09	1774.1	Metals	6020	STL-SAC	10/23/09	5.0	70.3	< 0.68	< 0.68	< 6.8	223	18.3	32.9	13.8	139	No	No	
METALS-ST12-10/21/09	G9J230134007	110 Greenwich Street (roof level	10/21/09	1781	Metals	6020	STL-SAC	10/23/09	5.0	72.0	< 0.67	< 0.67	11.6	116	19.3	31.7	12.7	127	No	No	
METALS-ST13-10/21/09	G9J230134008	Mariotti Hotel, 38th Floor (roof leve	10/21/09	1770.5	Metals	6020	STL-SAC	10/23/09	5.3	< 67.8	< 0.68	< 0.68	< 6.8	293	19.1	27.4	14.8	99.8	No	No	

Note:

1. In accordance with Amendment #8 to the September 2005 Ambient Air Monitoring Plan, there has been a temporary cessation in metals monitoring. The last day of sampling was October 21, 2009.