

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	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	160,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST1-10/18/09	G9J200163001	Southwest Area (sidewalk bridge leve	10/18/09	1824.5	Metals	6020	STL-SAC	10/20/09	2.3	< 65.8	< 0.66	< 0.66	< 6.6	176	5.6	14.4	6.6	61.5	No	No	
METALS-ST2-10/18/09	G9J200163002	Southwest Area (sidewalk bridge leve	10/18/09	1828.7	Metals	6020	STL-SAC	10/20/09	2.2	< 65.6	< 0.66	< 0.66	< 6.6	168	4.4	9.6	6.2	40.1	No	No	
METALS-ST4-10/18/09	G9J200163003	Northwest Area (street level	10/18/09	1814.7	Metals	6020	STL-SAC	10/20/09	2.0	< 68.1	< 0.66	< 0.66	< 6.6	77.4	5.1	15.2	6.4	42.2	No	No	
METALS-ST6-10/18/09	G9J200163004	Firehouse #10 (roof level	10/18/09	1796.1	Metals	6020	STL-SAC	10/20/09	2.2	< 66.8	< 0.67	< 0.67	< 6.7	124	3.9	10.2	7.6	36.0	No	No	
METALS-ST10-10/18/09	G9J200163005	North Side Sidewalk Bridg	10/18/09	1807	Metals	6020	STL-SAC	10/20/09	2.1	< 66.4	< 0.66	< 0.66	< 6.6	126	3.8	11.3	6.4	40.6	No	No	
METALS-ST11-10/18/09	G9J200163006	90 Trinity Place (roof level	10/18/09	1769.5	Metals	6020	STL-SAC	10/20/09	2.2	< 67.8	< 0.68	< 0.68	< 6.8	74.9	4.0	5.2	8.5	30.0	No	No	
METALS-ST12-10/18/09	G9J200163007	110 Greenwich Street (roof level	10/18/09	1780.9	Metals	6020	STL-SAC	10/20/09	1.8	< 67.4	< 0.67	< 0.67	< 6.7	41.4	3.7	6.6	6.7	29.2	No	No	
METALS-ST13-10/18/09	G9J200163008	Marrriott Hotel, 38th Floor (roof leve	10/18/09	1782.7	Metals	6020	STL-SAC	10/20/09	1.5	< 67.3	< 0.67	< 0.67	< 6.7	165	3.3	4.0	5.4	24.6	No	No	

Note:

1. Metals sample results are not available on October 17, 2009 since no sampling was conducted on this day due to the lack of work activities. This is in accordance with Amendment #9 to the September 2005 Ambient Air Monitoring Program Plan.