

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
									5,000	5,000	200	40	600	100,000	1,500	500	200	160,000			
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST11-6/17/09	G9F190218001	Southwest Area (sidewalk bridge leve	6/17/09	1789.3	Metals	6020	STL-SAC	6/19/09	3.5	300	< 0.67	< 0.67	< 6.7	53.1	15.8	54.2	9.1	146	No	No	
METALS-ST2-6/17/09	G9F190218002	Southeast Area (sidewalk bridge leve	6/17/09	1767.2	Metals	6020	STL-SAC	6/19/09	3.7	164	< 0.68	0.78	7.5	89.3	13.9	51.9	7.5	159	No	No	
METALS-ST4-6/17/09	G9F190218003	Northwest Area (street-level	6/17/09	1775.5	Metals	6020	STL-SAC	6/19/09	3.4	348	< 0.68	< 0.68	6.8	90.0	16.9	61.4	9.9	164	No	No	
METALS-ST5-6/17/09	G9F190218004	Firehouse #10 (roof level	6/17/09	1733.8	Metals	6020	STL-SAC	6/19/09	3.0	189	< 0.69	< 0.69	7.1	68.8	11.9	55.9	7.8	150	No	No	
METALS-ST10-6/17/09	G9F190218005	North Side Sidewalk Bridg	6/17/09	1777.7	Metals	6020	STL-SAC	6/19/09	2.7	381	< 0.68	< 0.68	9.1	71.3	11.0	81.4	11.5	212	No	No	
METALS-ST11-6/17/09	G9F190218006	90 Trinity Place (roof level	6/17/09	1767.3	Metals	6020	STL-SAC	6/19/09	3.1	< 67.9	< 0.68	< 0.68	< 6.8	58.0	7.3	13.5	< 3.4	44.6	No	No	
METALS-ST12-6/17/09	G9F190218007	110 Greenwich Street (roof level	6/17/09	1782.3	Metals	6020	STL-SAC	6/19/09	3.0	< 67.3	< 0.67	< 0.67	< 6.7	26.6	5.8	14.8	3.5	50.5	No	No	
METALS-ST13-6/17/09	G9F190218008	Mariott Hotel, 38th Floor (roof leve	6/17/09	1756.9	Metals	6020	STL-SAC	6/19/09	2.8	117	< 0.68	< 0.68	< 6.8	62.8	5.7	19.8	4.5	51.8	No	No	
METALS-ST1-6/18/09	G9F200188001	Southwest Area (sidewalk bridge leve	6/18/09	1779.5	Metals	6020	STL-SAC	6/20/09	2.7	< 67.4	< 0.67	< 0.67	< 6.7	35.7	3.4	19.3	4.5	204	No	No	
METALS-ST2-6/18/09	G9F200188002	Southeast Area (sidewalk bridge leve	6/18/09	1768.9	Metals	6020	STL-SAC	6/20/09	3.2	< 67.8	< 0.68	< 0.68	< 6.8	96.2	3.9	23.5	4.5	285	No	No	
METALS-ST4-6/18/09	G9F200188003	Northwest Area (street-level	6/18/09	1784	Metals	6020	STL-SAC	6/20/09	2.6	< 67.3	< 0.67	< 0.67	< 6.7	54.4	3.0	19.8	4.8	108	No	No	
METALS-ST5-6/18/09	G9F200188004	Firehouse #10 (roof level	6/18/09	1748.7	Metals	6020	STL-SAC	6/20/09	3.2	75.0	< 0.69	< 0.69	< 6.9	50.3	3.6	29.2	6.0	172	No	No	
METALS-ST10-6/18/09	G9F200188005	North Side Sidewalk Bridg	6/18/09	1788.3	Metals	6020	STL-SAC	6/20/09	2.6	93.9	< 0.67	< 0.67	< 6.7	48.6	5.0	26.6	5.6	204	No	No	
METALS-ST11-6/18/09	G9F200188006	90 Trinity Place (roof level	6/18/09	1751	Metals	6020	STL-SAC	6/20/09	2.7	< 68.5	< 0.68	< 0.68	< 6.8	48.1	2.3	9.6	4.1	35.5	No	No	
METALS-ST12-6/18/09	G9F200188007	110 Greenwich Street (roof leve	6/18/09	1762.8	Metals	6020	STL-SAC	6/20/09	2.6	< 68.1	< 0.68	< 0.68	< 6.8	30.3	2.3	10.4	4.6	39.9	No	No	
METALS-ST13-6/18/09	G9F200188008	Mariott Hotel, 38th Floor (roof leve	6/18/09	1754.1	Metals	6020	STL-SAC	6/20/09	2.2	< 68.4	< 0.68	< 0.68	< 6.8	65.9	1.8	8.6	3.9	30.0	No	No	