

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Sample Receipt	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		
									Target Air Quality Levels														
									5,000	5,000	20	40	600	100,000	1,500	500	200	160,000					
									14,000	5,000	200	2,000	600										
METALS-ST11-9/26/09	G9I290114001	Southwest Area (sidewalk bridge leve	9/26/09	1801.8	Metals	6020	STL-SAC	9/29/09	3.2	< 66.6	< 0.67	< 0.67	< 6.7	80.0	6.2	22.4	3.6	97.8	No	No			
METALS-ST2-9/26/09	G9I290114002	Southeast Area (sidewalk bridge leve	9/26/09	1795.7	Metals	6020	STL-SAC	9/29/09	2.0	< 66.8	< 0.67	< 0.67	< 6.7	283	4.9	18.6	< 3.3	78.5	No	No			
METALS-ST4-9/26/09	G9I290114003	Northwest Area (street-level	9/26/09	1801.3	Metals	6020	STL-SAC	9/29/09	2.0	< 66.6	< 0.67	< 0.67	< 6.7	82.8	4.8	26.9	3.8	109	No	No			
METALS-ST5-9/26/09	G9I290114004	Firehouse #10 (roof level	9/26/09	1821.5	Metals	6020	STL-SAC	9/29/09	1.8	< 65.9	< 0.66	< 0.66	< 6.6	34.7	4.3	28.3	4.1	97.6	No	No			
METALS-ST10-9/26/09	G9I290114005	North Side Sidewalk Bridg	9/26/09	1809.5	Metals	6020	STL-SAC	9/29/09	2.0	< 66.3	< 0.66	< 0.66	< 6.6	114	4.5	45.5	4.5	170	No	No			
METALS-ST11-9/26/09	G9I290114006	90 Trinity Place (roof level	9/26/09	1780	Metals	6020	STL-SAC	9/29/09	2.1	< 67.4	< 0.67	< 0.67	< 6.7	129	3.9	12.0	< 3.4	38.8	No	No			
METALS-ST12-9/26/09	G9I290114007	110 Greenwich Street (roof level	9/26/09	1793.4	Metals	6020	STL-SAC	9/29/09	1.9	< 66.9	< 0.67	< 0.67	< 6.7	75.9	3.3	9.6	< 3.3	31.5	No	No			
METALS-ST13-9/26/09	G9I290114008	Marriott Hotel, 38th Floor (roof leve	9/26/09	1811	Metals	6020	STL-SAC	9/29/09	1.4	< 66.3	< 0.66	< 0.66	< 6.6	98.3	2.9	8.5	< 3.3	33.6	No	No			
METALS-ST1-9/27/09	G9I290116001	Southwest Area (sidewalk bridge leve	9/27/09	1790.9	Metals	6020	STL-SAC	9/29/09	1.9	< 67.0	< 0.67	< 0.67	< 6.7	82.6	3.1	7.1	4.7	29.8	No	No			
METALS-ST2-9/27/09	G9I290116002	Southeast Area (sidewalk bridge leve	9/27/09	1793.1	Metals	6020	STL-SAC	9/29/09	2.2	< 66.9	< 0.67	< 0.67	< 6.7	261	4.2	19.0	5.5	41.5	No	No			
METALS-ST4-9/27/09	G9I290116003	Northwest Area (street-level	9/27/09	1776.5	Metals	6020	STL-SAC	9/29/09	1.8	< 67.5	< 0.68	< 0.68	< 6.8	76.7	2.8	8.1	4.8	28.7	No	No			
METALS-ST5-9/27/09	G9I290116004	Firehouse #10 (roof level	9/27/09	1796.9	Metals	6020	STL-SAC	9/29/09	1.9	< 66.8	< 0.67	< 0.67	< 6.7	36.5	2.9	15.0	5.2	58.8	No	No			
METALS-ST10-9/27/09	G9I290116005	North Side Sidewalk Bridg	9/27/09	1791.7	Metals	6020	STL-SAC	9/29/09	1.7	< 67.0	< 0.67	< 0.67	< 6.7	98.9	3.0	24.1	4.7	269	No	No			
METALS-ST11-9/27/09	G9I290116006	90 Trinity Place (roof level	9/27/09	1772.1	Metals	6020	STL-SAC	9/29/09	1.7	< 67.7	< 0.68	< 0.68	< 6.8	42.8	2.2	4.8	3.8	18.2	No	No			
METALS-ST12-9/27/09	G9I290116007	110 Greenwich Street (roof level	9/27/09	1795.4	Metals	6020	STL-SAC	9/29/09	1.5	< 66.8	< 0.67	< 0.67	< 6.7	101	2.4	4.2	4.0	23.3	No	No			
METALS-ST13-9/27/09	G9I290116008	Marriott Hotel, 38th Floor (roof leve	9/27/09	1794.1	Metals	6020	STL-SAC	9/29/09	< 1.3	< 66.9	< 0.67	< 0.67	< 6.7	78.9	2.0	< 3.3	< 3.3	27.7	No	No			