

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m³)	Barium Concentration (ng/m³)	Beryllium Concentration (ng/m³)	Cadmium Concentration (ng/m³)	Chromium (Total) Concentration (ng/m³)	Copper Concentration (ng/m³)	Lead Concentration (ng/m³)	Manganese Concentration (ng/m³)	Nickel Concentration (ng/m³)	Zinc Concentration (ng/m³)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									5,000	5,000	200	40	600	100,000	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-ST11-6/19/09	G9F240148001	Southwest Area (sidewalk bridge leve	6/19/09	1772.6	Metals	6020	STL-SAC	6/24/09	3.2	141	< 0.68	< 0.68	< 6.8	46.3	9.4	44.5	5.3	115	No	No	
METALS-ST2-6/19/09	G9F240148002	Southeast Area (sidewalk bridge leve	6/19/09	1752.2	Metals	6020	STL-SAC	6/24/09	4.0	143	< 0.68	< 0.68	7.3	91.2	12.1	45.5	7.0	110	No	No	
METALS-ST14-6/19/09	G9F240148003	Northwest Area (street-level	6/19/09	1759.6	Metals	6020	STL-SAC	6/24/09	3.0	150	< 0.68	< 0.68	< 6.8	64.1	10.6	59.1	5.6	101	No	No	
METALS-ST5-6/19/09	G9F240148004	Firehouse #10 (roof level	6/19/09	1746.1	Metals	6020	STL-SAC	6/24/09	2.8	212	< 0.69	< 0.69	< 6.9	62.5	6.4	43.0	7.9	85.5	No	No	
METALS-ST10-6/19/09	G9F240148005	North Side Sidewalk Bridg	6/19/09	1757.2	Metals	6020	STL-SAC	6/24/09	2.5	257	< 0.68	< 0.68	< 6.8	75.9	6.2	47.8	7.6	105	No	No	
METALS-ST11-6/19/09	G9F240148006	90 Trinity Place (roof level	6/19/09	1734.7	Metals	6020	STL-SAC	6/24/09	2.2	92.5	< 0.69	< 0.69	< 6.9	45.8	4.5	19.4	4.8	47.2	No	No	
METALS-ST12-6/19/09	G9F240148007	110 Greenwich Street (roof level	6/19/09	1742.5	Metals	6020	STL-SAC	6/24/09	2.6	< 68.9	< 0.69	< 0.69	< 6.9	23.8	4.9	19.3	4.9	50.0	No	No	
METALS-ST13-6/19/09	G9F240148008	Marriott Hotel, 38th Floor (roof leve	6/19/09	1753.6	Metals	6020	STL-SAC	6/24/09	1.9	< 68.4	< 0.68	< 0.68	< 6.8	81.2	3.5	10.6	3.6	28.8	No	No	
METALS-ST1-6/20/09	G9F230161001	Southwest Area (sidewalk bridge leve	6/20/09	1787.2	Metals	6020	STL-SAC	6/23/09	3.5	< 67.1	< 0.67	< 0.67	< 6.7	46.4	8.1	17.0	10.9	46.5	No	No	
METALS-ST2-6/20/09	G9F230161002	Southeast Area (sidewalk bridge leve	6/20/09	1774.9	Metals	6020	STL-SAC	6/23/09	3.5	< 67.6	< 0.68	< 0.68	< 6.8	81.4	7.4	18.8	10.7	49.4	No	No	
METALS-ST4-6/20/09	G9F230161003	Northwest Area (street-level	6/20/09	1787.3	Metals	6020	STL-SAC	6/23/09	3.6	< 67.1	< 0.67	< 0.67	< 6.7	64.5	8.6	21.2	10.8	50.4	No	No	
METALS-ST5-6/20/09	G9F230161004	Firehouse #10 (roof level	6/20/09	1731.4	Metals	6020	STL-SAC	6/23/09	3.6	< 69.3	< 0.69	< 0.69	< 6.9	49.1	9.9	20.6	12.1	50.1	No	No	
METALS-ST10-6/20/09	G9F230161005	North Side Sidewalk Bridg	6/20/09	1775.6	Metals	6020	STL-SAC	6/23/09	3.3	< 67.6	< 0.68	< 0.68	< 6.8	60.8	9.8	26.2	11.0	22.7	No	No	
METALS-ST11-6/20/09	G9F230161006	90 Trinity Place (roof level	6/20/09	1758.3	Metals	6020	STL-SAC	6/23/09	3.5	< 68.2	< 0.68	< 0.68	< 6.8	33.8	6.2	8.8	10.2	32.9	No	No	
METALS-ST12-6/20/09	G9F230161007	110 Greenwich Street (roof level	6/20/09	1760.5	Metals	6020	STL-SAC	6/23/09	3.6	< 68.2	< 0.68	< 0.68	< 6.8	24.8	6.0	9.6	11.1	30.8	No	No	
METALS-ST13-6/20/09	G9F230161008	Marriott Hotel, 38th Floor (roof leve	6/20/09	1746.9	Metals	6020	STL-SAC	6/23/09	3.4	< 68.7	< 0.69	< 0.69	< 6.9	85.0	5.7	8.0	10.3	28.2	No	No	
METALS-ST1-6/21/09	G9F230159001	Southwest Area (sidewalk bridge leve	6/21/09	1787.1	Metals	6020	STL-SAC	6/23/09	2.1	< 67.1	< 0.67	< 0.67	< 6.7	31.8	3.1	8.4	< 3.4	28.4	No	No	
METALS-ST2-6/21/09	G9F230159002	Southeast Area (sidewalk bridge leve	6/21/09	1788.2	Metals	6020	STL-SAC	6/23/09	2.2	< 67.9	< 0.68	< 0.68	< 6.8	82.5	3.0	8.1	3.5	26.2	No	No	
METALS-ST4-6/21/09	G9F230159003	Northwest Area (street-level	6/21/09	1782.4	Metals	6020	STL-SAC	6/23/09	2.2	< 67.3	< 0.67	< 0.67	< 6.7	51.7	3.6	10.6	< 3.4	28.0	No	No	
METALS-ST5-6/21/09	G9F230159004	Firehouse #10 (roof level	6/21/09	1793.1	Metals	6020	STL-SAC	6/23/09	2.5	83.5	< 0.67	< 0.67	< 6.7	67.3	4.7	13.0	4.4	44.7	No	No	
METALS-ST10-6/21/09	G9F230159005	North Side Sidewalk Bridg	6/21/09	1794.4	Metals	6020	STL-SAC	6/23/09	2.2	91.0	< 0.67	< 0.67	< 6.7	37.5	3.0	13.5	4.1	30.9	No	No	
METALS-ST11-6/21/09	G9F230159006	90 Trinity Place (roof level	6/21/09	1765.3	Metals	6020	STL-SAC	6/23/09	2.4	< 68.0	< 0.68	< 0.68	< 6.8	24.5	3.5	6.4	4.1	20.5	No	No	
METALS-ST12-6/21/09	G9F230159007	110 Greenwich Street (roof level	6/21/09	1782.3	Metals	6020	STL-SAC	6/23/09	2.1	< 67.3	< 0.67	< 0.67	< 6.7	16.8	2.7	6.9	3.5	24.1	No	No	
METALS-ST13-6/21/09	G9F230159008	Marriott Hotel, 38th Floor (roof leve	6/21/09	1781.7	Metals	6020	STL-SAC	6/23/09	1.9	< 67.4	< 0.67	< 0.67	< 6.7	66.6	2.5	4.6	< 3.4	16.8	No	No	