

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	Exceeds EPA	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Trigger Levels
METALS-ST1-8/10/09	G9H120143001	Southwest Area (sidewalk bridge leve	8/10/09	1787	Metals	6020	STL-SAC	8/12/09	3.9	83.4	< 0.67	< 0.67	9.5	82.8	25.6	63.2	7.7	490	No	No	
METALS-ST2-8/10/09	G9H120143002	Southeast Area (sidewalk bridge leve	8/10/09	1783	Metals	6020	STL-SAC	8/12/09	3.8	103	< 0.67	< 0.67	10.3	199	25.9	73.8	7.5	514	No	No	
METALS-ST4-8/10/09	G9H120143003	Northwest Area (street-level	8/10/09	1775.5	Metals	6020	STL-SAC	8/12/09	2.5	78.1	< 0.68	< 0.68	< 6.8	59.3	10.3	34.1	4.8	230	No	No	
METALS-ST5-8/10/09	G9H120143004	Firehouse #10 (roof level	8/10/09	1780.2	Metals	6020	STL-SAC	8/12/09	2.4	93.5	< 0.67	< 0.67	< 6.7	63.8	8.9	34.0	5.4	106	No	No	
METALS-ST10-8/10/09	G9H120143005	North Side Sidewalk Bridg	8/10/09	1769.4	Metals	6020	STL-SAC	8/12/09	2.1	92.4	< 0.68	< 0.68	53.4	7.2	33.4	5.0	123	No	No		
METALS-ST11-8/10/09	G9H120143006	90 Trinity Place (roof level	8/10/09	1780.3	Metals	6020	STL-SAC	8/12/09	2.0	< 67.4	< 0.67	< 0.67	54.8	6.0	16.1	3.7	58.4	No	No		
METALS-ST12-8/10/09	G9H120143007	110 Greenwich Street (roof level	8/10/09	1778	Metals	6020	STL-SAC	8/12/09	2.0	< 67.5	< 0.67	< 0.67	47.4	6.3	16.0	3.5	61.6	No	No		
METALS-ST13-8/10/09	G9H120143008	Marricott Hotel, 38th Floor (roof leve	8/10/09	1780.9	Metals	6020	STL-SAC	8/12/09	1.8	< 67.4	< 0.67	< 0.67	149	5.2	9.9	3.5	40.4	No	No		
METALS-ST1-8/11/09	G9H130115001	Southwest Area (sidewalk bridge leve	8/11/09	1796.8	Metals	6020	STL-SAC	8/13/09	3.1	82.1	< 0.67	< 0.67	7.1	170	14.7	56.5	7.1	191	No	No	
METALS-ST2-8/11/09	G9H130115002	Southeast Area (sidewalk bridge leve	8/11/09	1804.3	Metals	6020	STL-SAC	8/13/09	3.5	86.2	< 0.66	< 0.66	8.7	108	13.8	68.5	7.6	290	No	No	
METALS-ST4-8/11/09	G9H130115003	Northwest Area (street-level	8/11/09	1811.1	Metals	6020	STL-SAC	8/13/09	2.9	77.3	< 0.66	< 0.66	< 6.6	62.8	11.0	51.7	6.4	145	No	No	
METALS-ST5-8/11/09	G9H130115004	Firehouse #10 (roof level	8/11/09	1804.1	Metals	6020	STL-SAC	8/13/09	2.8	71.6	< 0.66	< 0.66	< 6.6	88.6	6.9	43.2	7.0	155	No	No	
METALS-ST10-8/11/09	G9H130115005	North Side Sidewalk Bridg	8/11/09	1803.7	Metals	6020	STL-SAC	8/13/09	3.0	90.5	< 0.66	< 0.66	61.8	7.9	56.0	7.4	222	No	No		
METALS-ST11-8/11/09	G9H130115006	90 Trinity Place (roof level	8/11/09	1775.4	Metals	6020	STL-SAC	8/13/09	2.2	< 67.6	< 0.68	< 0.68	< 6.8	45.8	4.6	21.1	4.4	71.1	No	No	
METALS-ST12-8/11/09	G9H130115007	110 Greenwich Street (roof level	8/11/09	1778.8	Metals	6020	STL-SAC	8/13/09	2.6	< 67.4	< 0.67	< 0.67	< 6.7	47.4	5.5	24.5	4.7	82.2	No	No	
METALS-ST13-8/11/09	G9H130115008	Marricott Hotel, 38th Floor (roof leve	8/11/09	1797.9	Metals	6020	STL-SAC	8/13/09	2.3	< 66.7	< 0.67	0.76	< 6.7	110	4.1	11.2	3.8	33.4	No	No	