

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	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
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-ST11-8/29/09	G9I01117001	Southwest Area (sidewalk bridge leve	8/29/09	1843	Metals	6020	STL-SAC	9/1/09	2.5	< 65.1	< 0.65	< 0.65	< 6.5	60.5	3.5	7.4	< 3.2	39.3	No	No	
METALS-ST2-8/29/09	G9I01117002	Southwest Area (sidewalk bridge leve	8/29/09	1840.3	Metals	6020	STL-SAC	9/1/09	2.7	< 65.2	< 0.65	< 0.65	< 6.5	77.2	3.0	8.4	< 3.3	32.7	No	No	
METALS-ST4-8/29/09	G9I01117003	Northwest Area (street-level	8/29/09	1810.3	Metals	6020	STL-SAC	9/1/09	2.6	< 65.3	< 0.66	< 0.66	< 6.6	79.1	3.7	9.3	3.4	47.5	No	No	
METALS-ST6-8/29/09	G9I01117004	Firehouse #10 (roof level	8/29/09	1788.4	Metals	6020	STL-SAC	9/1/09	3.0	< 67.1	< 0.67	< 0.67	< 6.7	55.7	4.2	10.3	< 3.4	33.4	No	No	
METALS-ST10-8/29/09	G9I01117005	North Side Sidewalk Bridg	8/29/09	1824	Metals	6020	STL-SAC	9/1/09	2.6	< 65.8	< 0.66	< 0.66	< 6.6	47.6	3.8	10.4	4.1	47.0	No	No	
METALS-ST11-8/29/09	G9I01117006	90 Trinity Place (roof level	8/29/09	1824.7	Metals	6020	STL-SAC	9/1/09	2.5	< 65.8	< 0.66	< 0.66	< 6.6	67.4	3.5	7.2	< 3.3	24.9	No	No	
METALS-ST12-8/29/09	G9I01117007	110 Greenwich Street (roof level	8/29/09	1817.8	Metals	6020	STL-SAC	9/1/09	2.5	< 65.0	< 0.66	< 0.66	< 6.6	102	3.3	6.9	< 3.3	25.1	No	No	
METALS-ST13-8/29/09	G9I01117008	Marriott Hotel, 38th Floor (roof leve	8/29/09	1832.1	Metals	6020	STL-SAC	9/1/09	2.3	< 65.5	< 0.65	< 0.65	< 6.5	62.0	3.4	6.7	< 3.3	26.3	No	No	
METALS-ST1-8/30/09	G9I01120001	Southwest Area (sidewalk bridge leve	8/30/09	1821.2	Metals	6020	STL-SAC	9/1/09	2.3	< 65.9	< 0.66	< 0.66	< 6.6	69.8	8.6	20.6	4.2	69.3	No	No	
METALS-ST2-8/30/09	G9I01120002	Southwest Area (sidewalk bridge leve	8/30/09	1832.4	Metals	6020	STL-SAC	9/1/09	2.9	< 65.5	< 0.65	< 0.65	< 6.5	109	9.9	84.2	7.6	117	No	No	
METALS-ST4-8/30/09	G9I01120003	Northwest Area (street-level	8/30/09	1824.3	Metals	6020	STL-SAC	9/1/09	1.8	< 65.8	< 0.66	< 0.66	< 6.6	57.4	4.4	12.5	3.3	35.0	No	No	
METALS-ST5-8/30/09	G9I01120004	Firehouse #10 (roof level	8/30/09	1800.9	Metals	6020	STL-SAC	9/1/09	2.1	< 66.6	< 0.67	< 0.67	< 6.7	52.0	5.5	23.3	4.2	43.8	No	No	
METALS-ST10-8/30/09	G9I01120005	North Side Sidewalk Bridg	8/30/09	1851.2	Metals	6020	STL-SAC	9/1/09	1.7	< 64.8	< 0.65	< 0.65	< 6.5	31.7	4.4	19.7	3.6	62.1	No	No	
METALS-ST11-8/30/09	G9I01120006	90 Trinity Place (roof level	8/30/09	1913.6	Metals	6020	STL-SAC	9/1/09	1.7	< 62.7	< 0.63	< 0.63	< 6.3	41.6	4.3	10.6	3.3	32.9	No	No	
METALS-ST12-8/30/09	G9I01120007	110 Greenwich Street (roof level	8/30/09	1803.6	Metals	6020	STL-SAC	9/1/09	1.9	< 66.5	< 0.66	< 0.66	< 6.6	64.2	4.2	9.2	< 3.3	29.7	No	No	
METALS-ST13-8/30/09	G9I01120008	Marriott Hotel, 38th Floor (roof leve	8/30/09	1806.9	Metals	6020	STL-SAC	9/1/09	1.4	< 66.4	< 0.66	< 0.66	< 6.6	87.2	3.4	5.4	< 3.3	23.5	No	No	