

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/m ³)	Barium Concentration (ng/m ³)	Beryllium Concentration (ng/m ³)	Cadmium Concentration (ng/m ³)	Chromium (Total) Concentration (ng/m ³)	Copper Concentration (ng/m ³)	Lead Concentration (ng/m ³)	Manganese Concentration (ng/m ³)	Nickel Concentration (ng/m ³)	Zinc Concentration (ng/m ³)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									5,000	5,000	200	40	600	10,000	1,500	500	200	16,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST11-7/25/09	G9G280119001	Southwest Area (sidewalk bridge leve	7/25/09	1804.8	Metals	6020	STL-SAC	7/28/09	2.4	< 66.5	< 0.66	< 0.66	< 6.6	42.0	7.4	15.2	6.6	57.3	No	No	
METALS-ST12-7/25/09	G9G280119002	Southeast Area (sidewalk bridge leve	7/25/09	1793.6	Metals	6020	STL-SAC	7/28/09	2.5	< 66.9	< 0.67	< 0.67	6.8	58.5	8.1	35.2	6.9	106	No	No	
METALS-ST14-7/25/09	G9G280119003	Northwest Area (street-level	7/25/09	1820.9	Metals	6020	STL-SAC	7/28/09	2.1	< 65.9	< 0.66	< 0.66	< 6.6	71.3	7.2	14.0	5.8	54.2	No	No	
METALS-ST15-7/25/09	G9G280119004	Firehouse #10 (roof level	7/25/09	1815	Metals	6020	STL-SAC	7/28/09	2.1	< 66.1	< 0.66	< 0.66	< 6.6	59.9	7.1	23.2	6.0	53.7	No	No	
METALS-ST10-7/25/09	G9G280119005	North Side Sidewalk Bridgr	7/25/09	1807.1	Metals	6020	STL-SAC	7/28/09	2.0	< 66.4	< 0.66	< 0.66	< 6.6	31.4	5.6	14.9	5.7	50.1	No	No	
METALS-ST11-7/25/09	G9G280119006	90 Trinity Place (roof level	7/25/09	1774.9	Metals	6020	STL-SAC	7/28/09	2.1	< 67.6	< 0.68	< 0.68	< 6.8	32.4	6.4	9.5	5.1	33.8	No	No	
METALS-ST12-7/25/09	G9G280119007	110 Greenwich Street (roof level	7/25/09	1795.9	Metals	6020	STL-SAC	7/28/09	1.6	< 66.8	< 0.67	< 0.67	< 6.7	25.6	5.1	8.3	4.8	34.3	No	No	
METALS-ST13-7/25/09	G9G280119008	Mariott Hotel, 38th Floor (roof leve	7/25/09	1804.3	Metals	6020	STL-SAC	7/28/09	1.7	< 66.5	< 0.66	< 0.66	< 6.6	50.2	5.0	7.0	5.3	26.9	No	No	
METALS-ST1-7/26/09	G9G280121001	Southwest Area (sidewalk bridge leve	7/26/09	1800.9	Metals	6020	STL-SAC	7/28/09	2.2	< 66.6	< 0.67	< 0.67	< 6.7	45.9	5.1	10.0	6.2	49.4	No	No	
METALS-ST2-7/26/09	G9G280121002	Southeast Area (sidewalk bridge leve	7/26/09	1815.8	Metals	6020	STL-SAC	7/28/09	2.7	< 66.1	< 0.66	< 0.66	< 6.6	65.3	6.6	25.6	7.1	70.0	No	No	
METALS-ST4-7/26/09	G9G280121003	Northwest Area (street-level	7/26/09	1829.9	Metals	6020	STL-SAC	7/28/09	2.1	< 65.6	< 0.66	< 0.66	< 6.6	56.2	5.9	12.1	6.0	140	No	No	
METALS-ST5-7/26/09	G9G280121004	Firehouse #10 (roof level	7/26/09	1829	Metals	6020	STL-SAC	7/28/09	2.1	< 65.6	< 0.66	< 0.66	< 6.6	44.6	4.3	20.7	6.6	32.5	No	No	
METALS-ST10-7/26/09	G9G280121005	North Side Sidewalk Bridgr	7/26/09	1837.7	Metals	6020	STL-SAC	7/28/09	2.2	143	< 0.65	< 0.65	< 6.5	39.8	4.5	80.2	8.5	217	No	No	
METALS-ST11-7/26/09	G9G280121006	90 Trinity Place (roof level	7/26/09	1785.8	Metals	6020	STL-SAC	7/28/09	1.6	< 67.2	< 0.67	< 0.67	< 6.7	28.0	3.4	5.3	5.3	21.4	No	No	
METALS-ST12-7/26/09	G9G280121007	110 Greenwich Street (roof level	7/26/09	1791.5	Metals	6020	STL-SAC	7/28/09	1.8	< 67.0	< 0.67	< 0.67	< 6.7	24.1	3.5	5.4	5.6	26.0	No	No	
METALS-ST13-7/26/09	G9G280121008	Mariott Hotel, 38th Floor (roof leve	7/26/09	1803.6	Metals	6020	STL-SAC	7/28/09	1.6	< 66.5	< 0.66	< 0.66	< 6.6	43.1	2.6	3.6	5.4	17.8	No	No	
METALS-ST1-7/27/09	G9G290119001	Southwest Area (sidewalk bridge leve	7/27/09	1770.3	Metals	6020	STL-SAC	7/29/09	3.1	< 67.8	< 0.68	< 0.68	< 6.8	214	8.9	15.8	11.0	72.8	No	No	
METALS-ST2-7/27/09	G9G290119002	Southeast Area (sidewalk bridge leve	7/27/09	1754.9	Metals	6020	STL-SAC	7/29/09	3.5	< 68.4	< 0.68	< 0.68	7.1	215	10.1	13.3	111	111	No	No	
METALS-ST4-7/27/09	G9G290119003	Northwest Area (street-level	7/27/09	1753.6	Metals	6020	STL-SAC	7/29/09	3.4	88.5	< 0.68	< 0.68	< 6.8	190	17.2	35.1	11.8	789	No	No	
METALS-ST5-7/27/09	G9G290119004	Firehouse #10 (roof level	7/27/09	1774.5	Metals	6020	STL-SAC	7/29/09	2.7	< 67.6	< 0.68	< 0.68	< 6.8	102	7.1	30.6	12.8	85.9	No	No	
METALS-ST10-7/27/09	G9G290119005	North Side Sidewalk Bridgr	7/27/09	1738.8	Metals	6020	STL-SAC	7/29/09	2.9	250	< 0.69	< 0.69	< 6.9	249	7.0	119	16.2	291	No	No	
METALS-ST100-7/27/09	G9G290119009	Station 10 Field Duplicate	7/27/09	1747.5	Metals	6020	STL-SAC	7/29/09	2.9	196	< 0.69	< 0.69	< 6.9	177	7.1	101	15.7	260	No	No	
METALS-ST11-7/27/09	G9G290119006	90 Trinity Place (roof level	7/27/09	1781.8	Metals	6020	STL-SAC	7/29/09	2.3	< 67.3	< 0.67	< 0.67	< 6.7	92.4	6.7	10.0	10.6	47.9	No	No	
METALS-ST12-7/27/09	G9G290119007	110 Greenwich Street (roof level	7/27/09	1774.3	Metals	6020	STL-SAC	7/29/09	2.2	< 67.6	< 0.68	< 0.68	< 6.8	52.3	5.8	9.2	10.7	46.9	No	No	
METALS-ST13-7/27/09	G9G290119008	Mariott Hotel, 38th Floor (roof leve	7/27/09	1782.3	Metals	6020	STL-SAC	7/29/09	2.2	< 67.3	< 0.67	< 0.67	< 6.7	96.0	4.3	7.0	9.2	30.8	No	No	