

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	20	40	600	10,000	5,000	500	200	16,000			
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST11-8/19/09	G9H210127001	Southwest Area (sidewalk bridge leve	8/19/09	1864.5	Metals	6020	STL-SAC	8/21/09	4.5	< 64.4	< 0.64	< 0.64	6.6	63.2	16.2	42.8	6.6	148	No	No	
METALS-ST2-8/19/09	G9H210127002	Southwest Area (sidewalk bridge leve	8/19/09	1874.1	Metals	6020	STL-SAC	8/21/09	5.0	82.6	< 0.64	< 0.64	10.4	126	23.4	69.9	8.7	479	No	No	
METALS-ST14-8/19/09	G9H210127003	Northwest Area (street-level	8/19/09	1826.6	Metals	6020	STL-SAC	8/21/09	6.8	< 65.7	< 0.66	< 0.66	9.6	123	20.4	78.3	6.9	487	No	No	
METALS-ST5-8/19/09	G9H210127004	Firehouse #10 (roof level	8/19/09	1816.4	Metals	6020	STL-SAC	8/21/09	3.5	72.2	< 0.66	< 0.66	7.6	84.3	10.3	66.5	8.6	120	No	No	
METALS-ST11-8/19/09	G9H210127005	90 Trinity Place (roof level	8/19/09	1838.5	Metals	6020	STL-SAC	8/21/09	2.6	< 65.3	< 0.65	< 0.65	< 6.5	54.8	8.1	17.3	5.0	51.6	No	No	
METALS-ST12-8/19/09	G9H210127006	110 Greenwich Street (roof level	8/19/09	1848.6	Metals	6020	STL-SAC	8/21/09	3.0	< 64.9	< 0.65	< 0.65	< 6.5	59.6	8.4	14.8	5.3	51.8	No	No	
METALS-ST13-8/19/09	G9H210127007	Marmott Hotel, 38th Floor (roof leve	8/19/09	1836.9	Metals	6020	STL-SAC	8/21/09	2.4	< 65.3	< 0.65	< 0.65	< 6.5	68.5	6.8	9.7	5.4	34.2	No	No	
METALS-ST11-8/20/09	G9H220174001	Southwest Area (sidewalk bridge leve	8/20/09	1799.1	Metals	6020	STL-SAC	8/22/09	4.7	< 66.7	< 0.67	< 0.67	227	15.5	26.6	6.7	144	No	No		
METALS-ST2-8/20/09	G9H220174002	Southwest Area (sidewalk bridge leve	8/20/09	1787.1	Metals	6020	STL-SAC	8/22/09	4.6	< 67.1	< 0.67	< 0.67	223	14.2	33.5	6.4	162	No	No		
METALS-ST4-8/20/09	G9H220174003	Northwest Area (street-level	8/20/09	1791.2	Metals	6020	STL-SAC	8/22/09	4.6	< 67.0	< 0.67	< 0.67	7.8	156	24.2	43.2	6.2	391	No	No	
METALS-ST5-8/20/09	G9H220174004	Firehouse #10 (roof level	8/20/09	1777.4	Metals	6020	STL-SAC	8/22/09	4.8	< 67.5	< 0.68	< 0.68	145	11.2	31.1	6.2	87.5	No	No		
METALS-ST10-8/20/09	G9H220174005	North Side Sidewalk Bridgr	8/20/09	1745.3	Metals	6020	STL-SAC	8/22/09	4.1	228	< 0.69	< 0.69	8.7	230	12.1	78.8	9.5	157	No	No	
METALS-ST100-8/20/09	G9H220174009	Station 10 Field Duplicate	8/20/09	1766.4	Metals	6020	STL-SAC	8/22/09	4.1	172	< 0.68	0.77	124	8.0	12.4	69.6	9.3	162	No	No	
METALS-ST11-8/20/09	G9H220174006	90 Trinity Place (roof level	8/20/09	1795.4	Metals	6020	STL-SAC	8/22/09	3.4	< 66.8	< 0.67	< 0.67	< 6.7	70.0	12.9	11.6	5.5	44.2	No	No	
METALS-ST12-8/20/09	G9H220174007	110 Greenwich Street (roof level	8/20/09	1802	Metals	6020	STL-SAC	8/22/09	2.8	< 66.6	< 0.66	< 0.66	< 6.6	94.0	7.8	9.1	4.9	45.5	No	No	
METALS-ST13-8/20/09	G9H220174008	Mariott Hotel, 38th Floor (roof leve	8/20/09	1819.8	Metals	6020	STL-SAC	8/22/09	3.0	< 65.9	< 0.66	< 0.66	< 6.6	133	9.0	8.0	4.8	34.9	No	No	
METALS-ST1-8/21/09	G9H240138001	Southwest Area (sidewalk bridge leve	8/21/09	1810	Metals	6020	STL-SAC	8/24/09	4.1	< 66.3	< 0.66	< 0.66	< 6.6	46.8	17.9	29.5	5.6	488	No	No	
METALS-ST2-8/21/09	G9H240138002	Southwest Area (sidewalk bridge leve	8/21/09	1801.8	Metals	6020	STL-SAC	8/24/09	4.2	< 66.6	< 0.67	< 0.67	6.6	89.5	18.0	36.1	6.3	353	No	No	
METALS-ST4-8/21/09	G9H240138003	Northwest Area (street-level	8/21/09	1815	Metals	6020	STL-SAC	8/24/09	4.3	< 66.1	< 0.66	< 0.66	< 6.6	168	24.0	33.8	5.6	574	No	No	
METALS-ST5-8/21/09	G9H240138004	Firehouse #10 (roof level	8/21/09	1809	Metals	6020	STL-SAC	8/24/09	3.3	< 66.3	< 0.66	< 0.66	< 6.6	63.0	9.4	21.5	5.7	124	No	No	
METALS-ST10-8/21/09	G9H240138005	North Side Sidewalk Bridgr	8/21/09	1827	Metals	6020	STL-SAC	8/24/09	3.6	< 66.6	< 0.66	< 0.66	< 6.6	62.1	17.6	44.4	8.0	211	No	No	
METALS-ST11-8/21/09	G9H240138006	90 Trinity Place (roof level	8/21/09	1820.8	Metals	6020	STL-SAC	8/24/09	2.9	< 65.9	< 0.66	< 0.66	< 6.6	38.9	9.9	12.8	4.4	55.3	No	No	
METALS-ST12-8/21/09	G9H240138007	110 Greenwich Street (roof level	8/21/09	1805.3	Metals	6020	STL-SAC	8/24/09	2.9	< 66.5	< 0.66	< 0.66	< 6.6	33.1	12.9	8.6	4.4	38.5	No	No	
METALS-ST13-8/21/09	G9H240138008	Mariott Hotel, 38th Floor (roof leve	8/21/09	1805.4	Metals	6020	STL-SAC	8/24/09	2.6	< 66.5	< 0.66	< 0.66	< 6.6	87.1	7.5	9.2	4.2	37.9	No	No	

Note:
1. The metals sample from Station 10 (North Side Sidewalk Bridge) on August 19, 2009 was not available for analysis on account of a pump failure.