

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	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									5,000	5,000	200	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-ST11-6/15/09	G9F170123001	Southwest Area (sidewalk bridge leve	6/15/09	1784	Metals	6020	STL-SAC	6/17/09	3.6	93.5	< 0.67	< 0.67	< 6.7	127	10.8	29.0	7.4	87.6	No	No	
METALS-ST2-6/15/09	G9F170123002	Southeast Area (sidewalk bridge leve	6/15/09	1683	Metals	6020	STL-SAC	6/17/09	3.8	84.9	< 0.71	< 0.71	7.4	410	11.2	37.4	8.4	112	No	No	
METALS-ST4-6/15/09	G9F170123003	Northwest Area (street-level	6/15/09	1712.7	Metals	6020	STL-SAC	6/17/09	3.4	125	< 0.70	< 0.70	< 7.0	155	12.3	35.7	8.5	86.9	No	No	
METALS-ST5-6/15/09	G9F170123004	Firehouse #10 (roof level	6/15/09	1700.5	Metals	6020	STL-SAC	6/17/09	3.5	105	< 0.70	< 0.70	< 7.0	105	8.8	37.4	9.2	92.2	No	No	
METALS-ST10-6/15/09	G9F170123005	North Side Sidewalk Bridg	6/15/09	1704	Metals	6020	STL-SAC	6/17/09	3.5	214	< 0.70	< 0.70	8.8	166	8.9	61.5	11.4	156	No	No	
METALS-ST100-6/15/09	G9F170123009	Station 10 Field Duplicat	6/15/09	1710.6	Metals	6020	STL-SAC	6/17/09	3.4	189	< 0.70	< 0.70	7.4	670	9.4	57.0	11.1	151	No	No	
METALS-ST11-6/15/09	G9F170123006	90 Trinity Place (roof level	6/15/09	1762.1	Metals	6020	STL-SAC	6/17/09	3.2	69.4	< 0.68	< 0.68	< 6.8	76.4	6.7	17.6	7.3	50.3	No	No	
METALS-ST12-6/15/09	G9F170123007	110 Greenwich Street (roof level	6/15/09	1773.3	Metals	6020	STL-SAC	6/17/09	3.4	< 67.7	< 0.68	< 0.68	< 6.8	39.4	6.8	15.1	6.8	56.0	No	No	
METALS-ST13-6/15/09	G9F170123008	Marriott Hotel, 38th Floor (roof leve	6/15/09	1753.4	Metals	6020	STL-SAC	6/17/09	3.2	< 68.4	< 0.68	< 0.68	< 6.8	151	5.4	14.2	7.2	43.1	No	No	
METALS-ST1-6/16/09	G9F180121001	Southwest Area (sidewalk bridge leve	6/16/09	1726.8	Metals	6020	STL-SAC	6/18/09	3.8	206	< 0.69	< 0.69	< 6.9	46.8	15.7	39.6	9.7	134	No	No	
METALS-ST2-6/16/09	G9F180121002	Southeast Area (sidewalk bridge leve	6/16/09	1727.3	Metals	6020	STL-SAC	6/18/09	4.4	147	< 0.69	< 0.69	< 6.9	74.6	13.7	39.8	9.5	138	No	No	
METALS-ST4-6/16/09	G9F180121003	Northwest Area (street-level	6/16/09	1788.3	Metals	6020	STL-SAC	6/18/09	3.9	334	< 0.67	< 0.67	7.2	77.8	16.6	55.1	11.9	181	No	No	
METALS-ST5-6/16/09	G9F180121004	Firehouse #10 (roof level	6/16/09	1787.4	Metals	6020	STL-SAC	6/18/09	4.0	206	< 0.67	< 0.67	6.8	87.4	12.1	58.1	11.6	168	No	No	
METALS-ST10-6/16/09	G9F180121005	North Side Sidewalk Bridg	6/16/09	1779.1	Metals	6020	STL-SAC	6/18/09	4.1	420	< 0.67	< 0.67	8.2	104	11.7	82.4	15.0	332	No	No	
METALS-ST11-6/16/09	G9F180121006	90 Trinity Place (roof level	6/16/09	1764	Metals	6020	STL-SAC	6/18/09	3.7	< 68.0	< 0.68	< 0.68	< 6.8	71.6	8.1	17.4	6.9	68.9	No	No	
METALS-ST12-6/16/09	G9F180121007	110 Greenwich Street (roof level	6/16/09	1756.1	Metals	6020	STL-SAC	6/18/09	3.7	< 68.3	< 0.68	< 0.68	< 6.8	31.6	8.2	17.4	7.2	74.4	No	No	
METALS-ST13-6/16/09	G9F180121008	Marriott Hotel, 38th Floor (roof leve	6/16/09	1763.7	Metals	6020	STL-SAC	6/18/09	3.6	101	< 0.68	< 0.68	< 6.8	78.9	8.2	19.3	7.8	68.4	No	No	