

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	Exceeds EPA	Comments
									5,000	5,000	200	40	600	10,000	1,500	500	200	16,000	Air Quality	Site Specific	
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST11-7/29/09	G9G310141001	Southwest Area (sidewalk bridge leve	7/29/09	1823.4	Metals	6020	STL-SAC	7/31/09	3.2	179	< 0.66	< 0.66	7.3	467	27.3	59.2	7.2	168	No	No	
METALS-ST12-7/29/09	G9G310141002	Southeast Area (sidewalk bridge leve	7/29/09	1826.8	Metals	6020	STL-SAC	7/31/09	2.8	125	< 0.66	< 0.66	7.6	71.0	8.0	42.9	6.6	116	No	No	
METALS-ST14-7/29/09	G9G310141003	Northwest Area (street-level	7/29/09	1781.9	Metals	6020	STL-SAC	7/31/09	3.1	199	< 0.67	< 0.67	10.6	458	31.6	83.6	8.4	614	No	No	
METALS-ST16-7/29/09	G9G310141004	Firehouse #10 (roof level	7/29/09	1818.2	Metals	6020	STL-SAC	7/31/09	2.7	152	< 0.66	< 0.66	8.5	72.4	7.6	61.2	10.5	125	No	No	
METALS-ST10-7/29/09	G9G310141005	North Side Sidewalk Bridgr	7/29/09	1788.1	Metals	6020	STL-SAC	7/31/09	2.5	327	< 0.67	< 0.67	8.6	144	10.9	104	11.4	279	No	No	
METALS-ST11-7/29/09	G9G310141006	90 Trinity Place (roof level	7/29/09	1787.2	Metals	6020	STL-SAC	7/31/09	2.3	< 67.1	< 0.67	< 0.67	< 6.7	35.8	5.4	13.3	4.7	41.3	No	No	
METALS-ST12-7/29/09	G9G310141007	110 Greenwich Street (roof level	7/29/09	1794	Metals	6020	STL-SAC	7/31/09	2.0	< 66.9	< 0.67	< 0.67	< 6.7	24.8	4.2	9.0	4.2	34.8	No	No	
METALS-ST13-7/29/09	G9G310141008	Mariott Hotel, 38th Floor (roof leve	7/29/09	1820.3	Metals	6020	STL-SAC	7/31/09	2.2	< 65.9	< 0.66	< 0.66	< 6.6	71.9	6.0	14.6	5.0	49.0	No	No	
METALS-ST1-7/30/09	G9H010158001	Southwest Area (sidewalk bridge leve	7/30/09	1778.1	Metals	6020	STL-SAC	8/1/09	3.4	72.5	< 0.67	< 0.67	58.4	17.9	30.4	8.3	194	No	No		
METALS-ST2-7/30/09	G9H010158002	Southeast Area (sidewalk bridge leve	7/30/09	1781.1	Metals	6020	STL-SAC	8/1/09	3.6	72.0	< 0.67	< 0.67	7.4	82.2	13.2	36.6	8.6	142	No	No	
METALS-ST4-7/30/09	G9H010158003	Northwest Area (street-level	7/30/09	1801.3	Metals	6020	STL-SAC	8/1/09	3.0	87.4	< 0.67	< 0.67	6.7	71.6	13.1	31.0	7.4	228	No	No	
METALS-ST5-7/30/09	G9H010158004	Firehouse #10 (roof level	7/30/09	1805.5	Metals	6020	STL-SAC	8/1/09	2.8	87.7	< 0.66	< 0.66	< 6.6	58.7	9.2	42.8	8.4	93.2	No	No	
METALS-ST10-7/30/09	G9H010158005	North Side Sidewalk Bridgr	7/30/09	1792.1	Metals	6020	STL-SAC	8/1/09	2.9	160	< 0.67	< 0.67	7.2	79.3	9.2	57.6	9.9	186	No	No	
METALS-ST11-7/30/09	G9H010158006	90 Trinity Place (roof level	7/30/09	1776.4	Metals	6020	STL-SAC	8/1/09	2.4	< 67.6	< 0.68	< 0.68	< 6.8	45.6	5.9	15.7	6.5	48.8	No	No	
METALS-ST12-7/30/09	G9H010158007	110 Greenwich Street (roof level	7/30/09	1773.9	Metals	6020	STL-SAC	8/1/09	2.8	< 67.6	< 0.68	< 0.68	< 6.8	34.5	5.7	14.3	7.3	54.7	No	No	
METALS-ST13-7/30/09	G9H010158008	Mariott Hotel, 38th Floor (roof leve	7/30/09	1796.7	Metals	6020	STL-SAC	8/1/09	2.2	< 66.8	< 0.67	< 0.67	< 6.7	50.9	4.8	11.3	6.1	37.1	No	No	
METALS-ST1-7/31/09	G9H030149001	Southwest Area (sidewalk bridge leve	7/31/09	1774.8	Metals	6020	STL-SAC	8/3/09	2.6	< 67.6	< 0.68	< 0.68	< 6.8	55.2	7.1	19.4	6.5	59.9	No	No	
METALS-ST2-7/31/09	G9H030149002	Southeast Area (sidewalk bridge leve	7/31/09	1764.6	Metals	6020	STL-SAC	8/3/09	3.1	< 68.0	< 0.68	< 0.68	7.2	82.4	8.1	28.4	6.6	117	No	No	
METALS-ST4-7/31/09	G9H030149003	Northwest Area (street-level	7/31/09	1764.3	Metals	6020	STL-SAC	8/3/09	2.8	< 68.0	< 0.68	< 0.68	< 6.8	72.3	8.4	20.9	4.6	322	No	No	
METALS-ST5-7/31/09	G9H030149004	Firehouse #10 (roof level	7/31/09	1778.4	Metals	6020	STL-SAC	8/3/09	2.5	< 67.5	< 0.67	< 0.67	< 6.7	73.5	5.6	19.3	5.0	65.0	No	No	
METALS-ST10-7/31/09	G9H030149005	North Side Sidewalk Bridgr	7/31/09	1773.6	Metals	6020	STL-SAC	8/3/09	2.4	101	< 0.68	< 0.68	< 6.8	58.8	5.8	27.5	5.6	136	No	No	
METALS-ST11-7/31/09	G9H030149006	90 Trinity Place (roof level	7/31/09	1777	Metals	6020	STL-SAC	8/3/09	2.2	< 67.5	< 0.68	< 0.68	< 6.8	41.6	4.4	8.9	3.9	27.4	No	No	
METALS-ST12-7/31/09	G9H030149007	110 Greenwich Street (roof leve	7/31/09	1772	Metals	6020	STL-SAC	8/3/09	2.3	< 67.7	< 0.68	< 0.68	< 6.8	36.0	3.9	31.5	4.0	31.5	No	No	
METALS-ST13-7/31/09	G9H030149008	Mariott Hotel, 38th Floor (roof leve	7/31/09	1777.9	Metals	6020	STL-SAC	8/3/09	2.2	< 67.5	< 0.67	< 0.67	< 6.7	70.2	3.6	6.6	4.0	25.9	No	No	