

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	5,000	500	200	16,000	Air Quality	Site Specific	
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Trigger Levels	
METALS-ST1-9/3/09	G91050204001	Southwest Area (sidewalk bridge leve	9/3/09	1823.5	Metals	6020	STL-SAC	9/5/09	5.3	< 65.8	< 0.66	< 0.66	10.2	215	23.8	72.6	10.2	241	No	No	
METALS-ST2-9/3/09	G91050204002	Southeast Area (sidewalk bridge leve	9/3/09	1818.6	Metals	6020	STL-SAC	9/5/09	4.8	< 66.0	< 0.66	< 0.66	8.6	95.1	15.3	60.2	13.8	134	No	No	
METALS-ST4-9/3/09	G91050204003	Northwest Area (street-level	9/3/09	1821.7	Metals	6020	STL-SAC	9/5/09	4.9	< 65.9	< 0.66	< 0.66	13.0	99.5	20.7	107	9.3	138	No	No	
METALS-ST5-9/3/09	G91050204004	Firehouse #10 (roof level	9/3/09	1806.4	Metals	6020	STL-SAC	9/5/09	5.3	67.8	< 0.66	< 0.66	7.5	74.6	13.2	57.0	9.0	165	No	No	
METALS-ST10-9/3/09	G91050204005	North Side Sidewalk Bridge	9/3/09	1837.8	Metals	6020	STL-SAC	9/5/09	5.0	70.6	< 0.65	< 0.65	7.8	85.1	13.5	80.6	8.4	196	No	No	
METALS-ST11-9/3/09	G91050204006	90 Trinity Place (roof level	9/3/09	1812.6	Metals	6020	STL-SAC	9/5/09	4.8	< 66.2	< 0.66	< 0.66	6.6	95.4	11.2	25.8	7.4	92.1	No	No	
METALS-ST12-9/3/09	G91050204007	110 Greenwich Street (roof level	9/3/09	1814.1	Metals	6020	STL-SAC	9/5/09	5.1	< 66.1	< 0.66	< 0.66	9.2	90.2	11.4	33.4	8.0	110	No	No	
METALS-ST13-9/3/09	G91050204008	Marriott Hotel, 38th Floor (roof leve	9/3/09	1831.7	Metals	6020	STL-SAC	9/5/09	4.6	< 65.5	< 0.66	< 0.66	7.5	83.6	9.6	28.5	7.1	78.2	No	No	
METALS-ST1-9/4/09	G91080129001	Southwest Area (sidewalk bridge leve	9/4/09	1806.7	Metals	6020	STL-SAC	9/8/09	4.2	67.2	< 0.66	< 0.66	9.0	91.5	36.5	64.3	7.4	312	No	No	
METALS-ST2-9/4/09	G91080129002	Southeast Area (sidewalk bridge leve	9/4/09	1805.1	Metals	6020	STL-SAC	9/8/09	3.6	< 66.5	< 0.66	< 0.66	6.6	65.7	8.5	47.6	7.1	212	No	No	
METALS-ST4-9/4/09	G91080129003	Northwest Area (street-level	9/4/09	1798.7	Metals	6020	STL-SAC	9/8/09	3.6	< 66.7	< 0.67	< 0.67	9.1	105	24.8	66.4	7.2	276	No	No	
METALS-ST5-9/4/09	G91080129004	Firehouse #10 (roof level	9/4/09	1794.6	Metals	6020	STL-SAC	9/8/09	3.5	< 66.9	< 0.67	< 0.67	6.7	55.7	8.9	36.0	6.7	290	No	No	
METALS-ST10-9/4/09	G91080129005	North Side Sidewalk Bridge	9/4/09	1806.9	Metals	6020	STL-SAC	9/8/09	3.6	< 66.4	< 0.66	< 0.66	6.9	78.4	11.0	53.5	6.9	573	No	No	
METALS-ST11-9/4/09	G91080129006	90 Trinity Place (roof level	9/4/09	1812.4	Metals	6020	STL-SAC	9/8/09	3.1	< 66.2	< 0.66	< 0.66	6.6	62.0	6.4	22.9	5.8	133	No	No	
METALS-ST12-9/4/09	G91080129007	110 Greenwich Street (roof level	9/4/09	1807.3	Metals	6020	STL-SAC	9/8/09	3.4	< 66.4	< 0.66	< 0.66	6.6	77.5	7.2	28.2	6.3	137	No	No	
METALS-ST13-9/4/09	G91080129008	Marriott Hotel, 38th Floor (roof leve	9/4/09	1814.6	Metals	6020	STL-SAC	9/8/09	2.9	< 66.1	< 0.66	< 0.66	6.6	53.0	6.3	18.8	5.9	66.9	No	No	