

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-ST11-7/22/09	G9G240119001	Southwest Area (sidewalk bridge leve	7/22/09	1705.8	Metals	6020	STL-SAC	7/24/09	3.7	109	< 0.70	< 0.70	< 7.0	85.1	14.2	42.7	7.5	146	No	No	
METALS-ST12-7/22/09	G9G240119002	Southeast Area (sidewalk bridge leve	7/22/09	1684.5	Metals	6020	STL-SAC	7/24/09	3.3	< 71.2	< 0.71	< 0.71	7.3	92.2	11.4	43.1	6.7	162	No	No	
METALS-ST14-7/22/09	G9G240119003	Northwest Area (street-level	7/22/09	1776.6	Metals	6020	STL-SAC	7/24/09	3.0	117	< 0.68	< 0.68	< 6.8	84.4	11.5	43.1	7.7	169	No	No	
METALS-ST15-7/22/09	G9G240119004	Firehouse #10 (roof level	7/22/09	1788.8	Metals	6020	STL-SAC	7/24/09	2.8	< 67.1	< 0.67	< 0.67	< 6.7	84.5	7.7	36.6	7.2	116	No	No	
METALS-ST10-7/22/09	G9G240119005	North Side Sidewalk Bridgr	7/22/09	1760.6	Metals	6020	STL-SAC	7/24/09	3.2	145	< 0.68	< 0.68	< 6.8	64.7	8.3	54.7	8.5	177	No	No	
METALS-ST11-7/22/09	G9G240119006	90 Trinity Place (roof level	7/22/09	1736.6	Metals	6020	STL-SAC	7/24/09	2.9	< 69.1	< 0.69	< 0.69	< 6.9	69.6	7.6	12.8	4.8	47.6	No	No	
METALS-ST12-7/22/09	G9G240119007	110 Greenwich Street (roof level	7/22/09	1713.8	Metals	6020	STL-SAC	7/24/09	2.5	< 70.0	< 0.70	< 0.70	< 7.0	55.2	7.7	12.1	4.8	50.8	No	No	
METALS-ST13-7/22/09	G9G240119008	Mariott Hotel, 38th Floor (roof leve	7/22/09	1737.4	Metals	6020	STL-SAC	7/24/09	2.5	< 67.1	< 0.67	< 0.67	< 6.7	124	6.3	10.9	4.5	72.2	No	No	
METALS-ST11-7/23/09	G9G250172001	Southwest Area (sidewalk bridge leve	7/23/09	1797.3	Metals	6020	STL-SAC	7/25/09	2.3	227	< 0.67	< 0.67	< 6.7	54.8	11.3	55.7	6.7	206	No	No	
METALS-ST12-7/23/09	G9G250172002	Southeast Area (sidewalk bridge leve	7/23/09	1789.7	Metals	6020	STL-SAC	7/25/09	2.7	105	< 0.67	< 0.67	< 6.7	114	9.1	35.7	6.4	203	No	No	
METALS-ST14-7/23/09	G9G250172003	Northwest Area (street-level	7/23/09	1800.6	Metals	6020	STL-SAC	7/25/09	1.7	257	< 0.67	< 0.67	< 6.7	92.4	8.8	56.4	6.8	184	No	No	
METALS-ST15-7/23/09	G9G250172004	Firehouse #10 (roof level	7/23/09	1800.3	Metals	6020	STL-SAC	7/25/09	2.5	102	< 0.67	< 0.67	< 6.7	72.8	8.0	42.1	8.4	139	No	No	
METALS-ST10-7/23/09	G9G250172005	North Side Sidewalk Bridgr	7/23/09	1786.5	Metals	6020	STL-SAC	7/25/09	1.8	195	< 0.67	< 0.67	< 6.7	44.9	7.0	52.0	6.9	218	No	No	
METALS-ST11-7/23/09	G9G250172006	90 Trinity Place (roof level	7/23/09	1779.2	Metals	6020	STL-SAC	7/25/09	1.7	< 67.4	< 0.67	< 0.67	< 6.7	53.5	5.6	11.2	< 3.4	41.4	No	No	
METALS-ST12-7/23/09	G9G250172007	110 Greenwich Street (roof level	7/23/09	1783.4	Metals	6020	STL-SAC	7/25/09	1.5	< 67.3	< 0.67	< 0.67	< 6.7	29.2	5.2	12.5	< 3.4	56.7	No	No	
METALS-ST13-7/23/09	G9G250172008	Mariott Hotel, 38th Floor (roof leve	7/23/09	1791.4	Metals	6020	STL-SAC	7/25/09	1.4	66.9	< 0.67	< 0.67	< 6.7	68.4	4.9	16.3	< 3.3	97.1	No	No	
METALS-ST11-7/24/09	G9G270126001	Southwest Area (sidewalk bridge leve	7/24/09	1777.1	Metals	6020	STL-SAC	7/27/09	4.1	83.7	< 0.68	< 0.68	8.2	65.0	16.2	56.7	7.3	200	No	No	
METALS-ST12-7/24/09	G9G270126002	Southeast Area (sidewalk bridge leve	7/24/09	1779.6	Metals	6020	STL-SAC	7/27/09	3.8	89.7	< 0.67	< 0.67	9.7	108	15.2	56.8	7.9	160	No	No	
METALS-ST14-7/24/09	G9G270126003	Northwest Area (street-level	7/24/09	1762	Metals	6020	STL-SAC	7/27/09	3.3	79.6	< 0.68	< 0.68	9.3	89.3	16.8	55.4	7.2	320	No	No	
METALS-ST15-7/24/09	G9G270126004	Firehouse #10 (roof level	7/24/09	1780.2	Metals	6020	STL-SAC	7/27/09	3.0	80.6	< 0.67	< 0.67	6.9	69.6	10.4	36.3	6.8	105	No	No	
METALS-ST10-7/24/09	G9G270126005	North Side Sidewalk Bridgr	7/24/09	1746.7	Metals	6020	STL-SAC	7/27/09	3.2	114	< 0.69	< 0.69	51.3	10.2	39.8	7.5	366	No	No		
METALS-ST11-7/24/09	G9G270126006	90 Trinity Place (roof level	7/24/09	1785.3	Metals	6020	STL-SAC	7/27/09	2.8	< 67.2	< 0.67	< 0.67	< 6.7	56.6	8.6	20.6	5.6	69.3	No	No	
METALS-ST12-7/24/09	G9G270126007	110 Greenwich Street (roof level	7/24/09	1781.1	Metals	6020	STL-SAC	7/27/09	2.8	< 67.4	< 0.67	< 0.67	< 6.7	46.4	9.3	19.2	5.8	73.0	No	No	
METALS-ST13-7/24/09	G9G270126008	Mariott Hotel, 38th Floor (roof leve	7/24/09	1780.5	Metals	6020	STL-SAC	7/27/09	2.5	< 67.4	< 0.67	< 0.67	< 6.7	65.8	9.1	13.8	5.4	58.2	No	No	