

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/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	Exceeds Target	Exceeds EPA	Comments	
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	Comments	
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Comments	
METALS-ST11-4/13/09	G9D150135001	Southwest Area (sidewalk bridge level)	4/13/09	1750.5	Metals	6020	STL-SAC	4/15/09	3.9	98.2	< 0.68	< 0.68	< 6.8	59.4	26.7	38.4	11.7	375	No	No		
METALS-ST2-4/13/09	G9D150135002	Southeast Area (sidewalk bridge level)	4/13/09	1759.9	Metals	6020	STL-SAC	4/15/09	4.0	75.2	< 0.68	< 0.68	< 6.8	63.7	17.3	40.1	10.7	196	No	No		
METALS-ST4-4/13/09	G9D150135003	Northwest Area (street-level)	4/13/09	1740	Metals	6020	STL-SAC	4/15/09	3.0	112	< 0.69	< 0.69	< 6.9	46.2	17.8	33.5	10.1	281	No	No		
METALS-ST5-4/13/09	G9D150135004	Firehouse #10 (roof level)	4/13/09	1747.7	Metals	6020	STL-SAC	4/15/09	3.3	125	< 0.69	< 0.69	< 6.9	57.4	10.8	45.1	11.4	110	No	No		
METALS-ST10-4/13/09	G9D150135005	North Side Sidewalk Bridge	4/13/09	1766.5	Metals	6020	STL-SAC	4/15/09	2.7	181	< 0.68	< 0.68	< 6.8	66.1	10.2	54.8	10.9	164	No	No		
METALS-ST11-4/13/09	G9D150135006	90 Trinity Place (roof level)	4/13/09	1725.7	Metals	6020	STL-SAC	4/15/09	2.6	< 69.5	< 0.70	< 0.70	< 7.0	48.0	8.4	17.0	9.5	75.2	No	No		
METALS-ST12-4/13/09	G9D150135007	110 Greenwich Street (roof level)	4/13/09	1756.3	Metals	6020	STL-SAC	4/15/09	2.9	< 68.3	< 0.68	< 0.68	< 6.8	72.5	8.9	17.7	10.5	82.1	No	No		
METALS-ST13-4/13/09	G9D150135008	Marriott Hotel, 38th Floor (roof level)	4/13/09	1744.4	Metals	6020	STL-SAC	4/15/09	2.4	< 68.8	< 0.69	< 0.69	< 6.9	55.4	7.4	14.1	9.0	52.1	No	No		
METALS-ST14-4/13/09	G9D150135009	West Face - South end at corner (scaffolding level)	4/13/09	1747.5	Metals	6020	STL-SAC	4/15/09	3.3	< 66.3	< 0.68	< 0.68	< 6.8	48.4	10.6	11.9	11.9	74.5	No	No		
METALS-ST15-4/13/09	G9D150135010	South Face - East end at corner (scaffolding level)	4/13/09	1770.9	Metals	6020	STL-SAC	4/15/09	3.0	< 67.8	< 0.68	< 0.68	< 6.8	58.1	9.3	21.2	10.7	73.1	No	No		
METALS-ST16-4/13/09	G9D150135011	East Face - North end at corner (scaffolding level)	4/13/09	1771.8	Metals	6020	STL-SAC	4/15/09	3.4	93.1	< 0.68	0.70	< 6.8	109	13.0	30.2	11.5	94.8	No	No		
METALS-ST17-4/13/09	G9D150135012	North Face - West end at corner (scaffolding level)	4/13/09	1750.5	Metals	6020	STL-SAC	4/15/09	3.1	98.4	< 0.68	< 0.68	< 6.8	50.5	11.6	25.9	11.1	81.4	No	No		
METALS-ST1-4/14/09	G9D160150001	Southwest Area (sidewalk bridge level)	4/14/09	1655.3	Metals	6020	STL-SAC	4/16/09	5.2	218	< 0.72	< 0.72	< 7.2	52.0	12.5	40.1	15.9	115	No	No	Note 1	
METALS-ST2-4/14/09	G9D160150002	Southeast Area (sidewalk bridge level)	4/14/09	1673.1	Metals	6020	STL-SAC	4/16/09	7.7	141	< 0.72	< 0.72	< 7.2	10.4	111	15.1	59.3	16.2	116	No	No	Note 2
METALS-ST4-4/14/09	G9D160150003	Northwest Area (street-level)	4/14/09	1752.6	Metals	6020	STL-SAC	4/16/09	5.8	277	< 0.68	< 0.68	< 6.8	53.2	14.1	51.7	17.8	136	No	No		
METALS-ST5-4/14/09	G9D160150004	Firehouse #10 (roof level)	4/14/09	1768	Metals	6020	STL-SAC	4/16/09	5.2	83.6	< 0.68	< 0.68	< 6.8	54.6	12.3	36.3	16.3	105	No	No		
METALS-ST10-4/14/09	G9D160150005	North Side Sidewalk Bridge	4/14/09	1767.9	Metals	6020	STL-SAC	4/16/09	5.8	222	< 0.68	< 0.68	< 6.8	70.0	13.1	70.8	18.6	150	No	No		
METALS-ST11-4/14/09	G9D160150006	90 Trinity Place (roof level)	4/14/09	1726.5	Metals	6020	STL-SAC	4/16/09	4.0	< 69.5	< 0.70	< 0.70	< 7.0	47.7	13.6	18.2	12.5	61.0	No	No		
METALS-ST12-4/14/09	G9D160150007	110 Greenwich Street (roof level)	4/14/09	1745.5	Metals	6020	STL-SAC	4/16/09	3.9	< 68.7	< 0.69	< 0.69	< 6.9	47.1	11.1	21.0	12.2	72.3	No	No		
METALS-ST13-4/14/09	G9D160150008	Marriott Hotel, 38th Floor (roof level)	4/14/09	1742.5	Metals	6020	STL-SAC	4/16/09	4.5	70.7	< 0.69	< 0.69	< 6.9	73.4	14.5	19.6	13.5	85.3	No	No		

Notes:

- The metals sample from Station 1 (Southwest Area [sidewalk bridge level]) on April 14, 2009 experienced a 90 minute power outage.
- The metals sample from Station 1 (Southwest Area [sidewalk bridge level]) on April 14, 2009 experienced a 90 minute power outage.
- The metals samples from Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on April 14, 2009 were not recovered until April 16, 2009 due to a power failure on April 15, 2009. Therefore the samples represent a 2220 minute sampling time composite from April 14 to April 15, 2009. These results will be provided upon availability.