

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	20	40	600	10,000	1,500	500	200	16,000				
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments	
									Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels
METALS-ST11-4/25/09	G9D280210001	Southwest Area (sidewalk bridge level)	4/25/09	1751.8	Metals	6020	STL-SAC	4/28/09	6.5	70.8	< 0.68	< 0.68	< 6.8	121	19.7	33.3	8.8	104	No	No		
METALS-ST2-4/25/09	G9D280210002	Southeast Area (sidewalk bridge level)	4/25/09	1751.9	Metals	6020	STL-SAC	4/28/09	5.9	69.7	< 0.68	< 0.68	6.8	102	20.2	38.4	9.0	116	No	No		
METALS-ST4-4/25/09	G9D280210003	Northwest Area (street-level)	4/25/09	1773.9	Metals	6020	STL-SAC	4/28/09	5.1	< 67.6	< 0.68	< 0.68	< 6.8	133	16.4	24.4	7.6	91.4	No	No		
METALS-ST5-4/25/09	G9D280210004	Firehouse #10 (roof level)	4/25/09	1748.4	Metals	6020	STL-SAC	4/28/09	5.0	82.4	< 0.69	< 0.69	< 6.9	98.9	19.0	35.9	10.2	151	No	No		
METALS-ST10-4/25/09	G9D280210005	North Side Sidewalk Bridge	4/25/09	1792.4	Metals	6020	STL-SAC	4/28/09	4.5	164	< 0.67	< 0.67	< 6.7	59.0	14.3	59.0	10.2	232	No	No		
METALS-ST11-4/25/09	G9D280210006	90 Trinity Place (roof level)	4/25/09	1720.4	Metals	6020	STL-SAC	4/28/09	3.9	< 69.8	< 0.70	< 0.70	< 7.0	48.9	16.8	20.7	8.0	76.8	No	No		
METALS-ST12-4/25/09	G9D280210007	110 Greenwich Street (roof level)	4/25/09	1740.2	Metals	6020	STL-SAC	4/28/09	4.0	< 69.0	< 0.69	< 0.69	< 6.9	90.5	15.4	19.8	7.6	63.9	No	No		
METALS-ST13-4/25/09	G9D280210008	Marrion Hotel, 38th Floor (roof level)	4/25/09	1746.4	Metals	6020	STL-SAC	4/28/09	3.8	< 68.7	< 0.69	< 0.69	< 6.9	107	15.8	20.8	8.4	58.1	No	No		
METALS-ST14-4/25/09	G9D280210009	West Face - South end at corner (scaffolding level)	4/25/09	1733	Metals	6020	STL-SAC	4/28/09	4.0	< 69.2	< 0.69	< 0.69	< 6.9	60.8	14.1	18.2	6.4	54.5	No	No		
METALS-ST15-4/25/09	G9D280210010	South Face - East end at corner (scaffolding level)	4/25/09	1747.2	Metals	6020	STL-SAC	4/28/09	4.0	< 68.7	< 0.69	< 0.69	< 6.9	77.2	15.3	18.6	6.7	65.7	No	No		
METALS-ST16-4/25/09	G9D280210011	East Face - North end at corner (scaffolding level)	4/25/09	1736.6	Metals	6020	STL-SAC	4/28/09	4.0	< 69.1	< 0.69	< 0.69	< 6.9	300	14.1	16.9	6.5	56.3	No	No		
METALS-ST17-4/25/09	G9D280210012	North Face - West end at corner (scaffolding level)	4/25/09	1724.7	Metals	6020	STL-SAC	4/28/09	4.0	< 69.6	< 0.70	< 0.70	< 7.0	61.4	14.0	17.0	6.4	53.5	No	No		
METALS-ST1-4/26/09	G9D280212001	Southwest Area (sidewalk bridge level)	4/26/09	1755.4	Metals	6020	STL-SAC	4/28/09	5.1	< 68.4	< 0.68	< 0.68	< 6.8	74.4	13.8	27.0	9.0	93.9	No	No		
METALS-ST2-4/26/09	G9D280212002	Southeast Area (sidewalk bridge level)	4/26/09	1770.6	Metals	6020	STL-SAC	4/28/09	6.2	78.6	< 0.68	< 0.68	< 6.8	128	17.0	43.7	10.8	129	No	No		
METALS-ST4-4/26/09	G9D280212003	Northwest Area (street-level)	4/26/09	1761.4	Metals	6020	STL-SAC	4/28/09	5.1	< 68.1	< 0.68	< 0.68	< 6.8	149	14.9	33.7	9.4	106	No	No		
METALS-ST5-4/26/09	G9D280212004	Firehouse #10 (roof level)	4/26/09	1768.9	Metals	6020	STL-SAC	4/28/09	5.8	< 67.8	< 0.68	< 0.68	< 6.8	84.7	14.6	34.3	10.3	116	No	No		
METALS-ST10-4/26/09	G9D280212005	North Side Sidewalk Bridge	4/26/09	1798.5	Metals	6020	STL-SAC	4/28/09	5.1	< 66.7	< 0.67	< 0.67	< 6.7	51.3	12.2	27.8	10.4	104	No	No		
METALS-ST11-4/26/09	G9D280212006	90 Trinity Place (roof level)	4/26/09	1726.3	Metals	6020	STL-SAC	4/28/09	4.6	< 69.5	< 0.70	< 0.70	< 7.0	43.0	11.5	19.8	8.2	58.8	No	No		
METALS-ST12-4/26/09	G9D280212007	110 Greenwich Street (roof level)	4/26/09	1759	Metals	6020	STL-SAC	4/28/09	4.5	< 68.2	< 0.68	< 0.68	< 6.8	87.8	11.4	20.5	9.0	62.2	No	No		
METALS-ST13-4/26/09	G9D280212008	Marrion Hotel, 38th Floor (roof level)	4/26/09	1739	Metals	6020	STL-SAC	4/28/09	3.7	< 69.0	< 0.69	< 0.69	< 6.9	100	10.9	17.6	8.3	48.9	No	No		
METALS-ST14-4/26/09	G9D280212009	West Face - South end at corner (scaffolding level)	4/26/09	1812.6	Metals	6020	STL-SAC	4/28/09	4.5	< 66.2	< 0.66	< 0.66	< 6.6	57.8	10.4	18.0	10.3	64.0	No	No		
METALS-ST15-4/26/09	G9D280212010	South Face - East end at corner (scaffolding level)	4/26/09	1820.2	Metals	6020	STL-SAC	4/28/09	4.7	< 65.9	< 0.66	< 0.66	< 6.6	65.4	11.6	20.1	10.8	69.7	No	No		
METALS-ST16-4/26/09	G9D280212011	East Face - North end at corner (scaffolding level)	4/26/09	1792.2	Metals	6020	STL-SAC	4/28/09	4.9	< 67.0	< 0.67	< 0.67	< 6.7	157	11.8	20.6	10.9	74.5	No	No		
METALS-ST17-4/26/09	G9D280212012	North Face - West end at corner (scaffolding level)	4/26/09	1808.2	Metals	6020	STL-SAC	4/28/09	4.7	< 66.4	< 0.66	< 0.66	< 6.6	70.2	11.7	20.4	10.7	77.4	No	No		