

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	2,000	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-ST1-2/18/08	G8B200316001	Southwest Area (sidewalk bridge level)	2/18/08	1767.4	Metals	6020	STL-SAC	2/20/08	1.6	< 67.9	< 0.68	< 0.68	< 6.8	66.0	5.4	8.9	6.0	33.8	No	No		
METALS-ST2-2/18/08	G8B200316002	Southeast Area (sidewalk bridge level)	2/18/08	1764.8	Metals	6020	STL-SAC	2/20/08	2.0	< 68.0	< 0.68	< 0.68	< 6.8	114	5.4	11.5	6.5	30.0	No	No		
METALS-ST4-2/18/08	G8B200316003	Northwest Area (street-level)	2/18/08	1783.8	Metals	6020	STL-SAC	2/20/08	1.6	< 67.3	< 0.67	< 0.67	< 6.7	28.0	6.6	9.8	6.3	33.9	No	No		
METALS-ST5-2/18/08	G8B200316004	Firehouse #10 (roof level)	2/18/08	1776.7	Metals	6020	STL-SAC	2/20/08	1.7	< 67.5	< 0.68	< 0.68	< 6.8	55.6	5.9	17.6	6.0	30.6	No	No		
METALS-ST10-2/18/08	G8B200316005	North Side Sidewalk Bridge	2/18/08	1741.3	Metals	6020	STL-SAC	2/20/08	1.9	< 68.9	< 0.68	< 0.68	< 6.8	106	6.0	24.7	28.3	86.1	No	No		
METALS-ST11-2/18/08	G8B200316006	90 Trinity Place (roof level)	2/18/08	1752.3	Metals	6020	STL-SAC	2/20/08	1.5	< 68.5	< 0.68	< 0.68	< 6.8	44.5	5.0	8.7	5.6	26.1	No	No		
METALS-ST12-2/18/08	G8B200316007	110 Greenwich Street (roof level)	2/18/08	1801.9	Metals	6020	STL-SAC	2/20/08	1.5	< 66.6	< 0.66	< 0.66	< 6.6	245	5.8	8.0	5.4	25.0	No	No		
METALS-ST13-2/18/08	G8B200316008	Mariotti Hotel, 38th Floor (roof level)	2/18/08	1798.9	Metals	6020	STL-SAC	2/20/08	1.4	< 66.7	< 0.67	< 0.67	< 6.7	110	4.4	6.0	5.7	28.0	No	No		
METALS-ST14-2/18/08	G8B200316009	West Face - South end at corner (scaffolding level)	2/18/08	1768.8	Metals	6020	STL-SAC	2/20/08	1.5	< 67.8	< 0.68	< 0.68	< 6.8	35.6	6.8	5.4	35.6	4.3	24.5	No	No	
METALS-ST15-2/18/08	G8B200316010	South Face - East end at corner (scaffolding level)	2/18/08	1799.3	Metals	6020	STL-SAC	2/20/08	1.6	< 66.7	< 0.67	< 0.67	< 6.7	76.6	6.2	6.1	6.1	26.1	No	No		
METALS-ST16-2/18/08	G8B200316011	East Face - North end at corner (scaffolding level)	2/18/08	1808.6	Metals	6020	STL-SAC	2/20/08	1.8	< 66.3	< 0.66	< 0.66	< 6.6	190	7.9	13.5	6.1	38.6	No	No		
METALS-ST17-2/18/08	G8B200316012	North Face - West end at corner (scaffolding level)	2/18/08	1742.6	Metals	6020	STL-SAC	2/20/08	1.8	< 68.9	< 0.69	< 0.69	< 6.9	51.0	6.8	17.8	6.4	54.4	No	No		
METALS-ST1-2/19/08	G8B210169001	Southwest Area (sidewalk bridge level)	2/19/08	1806.8	Metals	6020	STL-SAC	2/21/08	2.1	< 66.4	< 0.66	< 0.66	< 6.6	59.3	10.3	14.6	7.0	62.6	No	No		
METALS-ST2-2/19/08	G8B210169002	Southeast Area (sidewalk bridge level)	2/19/08	1785.1	Metals	6020	STL-SAC	2/21/08	2.3	< 67.2	< 0.67	< 0.67	< 6.7	118	10.2	20.1	7.5	61.3	No	No		
METALS-ST4-2/19/08	G8B210169003	Northwest Area (street-level)	2/19/08	1808	Metals	6020	STL-SAC	2/21/08	2.0	< 66.4	< 0.66	< 0.66	< 6.6	48.1	23.4	27.6	7.3	105	No	No		
METALS-ST5-2/19/08	G8B210169004	Firehouse #10 (roof level)	2/19/08	1785.5	Metals	6020	STL-SAC	2/21/08	2.4	< 67.2	< 0.67	< 0.67	< 6.7	77.0	19.6	35.6	8.0	99.9	No	No		
METALS-ST10-2/19/08	G8B210169005	North Side Sidewalk Bridge	2/19/08	1784.1	Metals	6020	STL-SAC	2/21/08	1.9	< 67.3	< 0.67	< 0.67	< 6.7	136	14.3	45.4	8.0	138	No	No		
METALS-ST11-2/19/08	G8B210169006	90 Trinity Place (roof level)	2/19/08	1761.6	Metals	6020	STL-SAC	2/21/08	2.1	< 68.1	< 0.68	< 0.68	< 6.8	61.6	18.4	16.5	6.8	57.2	No	No		
METALS-ST12-2/19/08	G8B210169007	110 Greenwich Street (roof level)	2/19/08	1806.1	Metals	6020	STL-SAC	2/21/08	2.5	< 66.4	< 0.66	< 0.66	< 6.6	578	21.2	16.7	7.8	59.1	No	No		
METALS-ST13-2/19/08	G8B210169008	Mariotti Hotel, 38th Floor (roof level)	2/19/08	1801.2	Metals	6020	STL-SAC	2/21/08	2.4	< 66.6	< 0.67	< 0.67	< 6.7	335	7.6	11.4	6.8	42.6	No	No		
METALS-ST14-2/19/08	G8B210169009	West Face - South end at corner (scaffolding level)	2/19/08	1798.2	Metals	6020	STL-SAC	2/21/08	1.8	< 66.7	< 0.67	< 0.67	< 6.7	84.0	8.1	10.6	7.0	37.5	No	No		
METALS-ST15-2/19/08	G8B210169010	South Face - East end at corner (scaffolding level)	2/19/08	1813	Metals	6020	STL-SAC	2/21/08	2.2	< 66.2	< 0.66	< 0.66	< 6.6	117	10.4	12.2	8.1	41.0	No	No		
METALS-ST16-2/19/08	G8B210169011	East Face - North end at corner (scaffolding level)	2/19/08	1802.5	Metals	6020	STL-SAC	2/21/08	2.3	< 66.6	< 0.66	< 0.66	< 6.6	202	18.2	23.2	7.6	72.2	No	No		
METALS-ST17-2/19/08	G8B210169012	North Face - West end at corner (scaffolding level)	2/19/08	1759.3	Metals	6020	STL-SAC	2/21/08	1.6	< 68.2	< 0.68	< 0.68	< 6.8	73.9	10.4	20.0	5.4	63.9	No	No		