

| 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 | Exceeds EPA | Comments |
| | | | | | | | | | 14,000 | 5,000 | 200 | 40 | 600 | 10,000 | 1,500 | 500 | 28,000 | 160,000 | Levels | Site Specific | Trigger Levels |
| METALS-ST1-7/30/07 | G7H010163001 | Southwest Area (sidewalk bridge level) | 7/30/07 | 1723.6 | Metals | 6020 | STL-SAC | 8/1/07 | 5.0 | < 69.6 | < 0.70 | < 0.70 | < 7.0 | 99.0 | 39.4 | 27.7 | 13.0 | 159 | No | No | |
| METALS-ST2-7/30/07 | G7H010163002 | Southeast Area (sidewalk bridge level) | 7/30/07 | 1796.6 | Metals | 6020 | STL-SAC | 8/1/07 | 5.2 | 71.8 | < 0.67 | < 0.67 | 9.9 | 114 | 23.7 | 60.0 | 15.9 | 136 | No | No | |
| METALS-ST4-7/30/07 | G7H010163003 | Northwest Area (street-level) | 7/30/07 | 1817.3 | Metals | 6020 | STL-SAC | 8/1/07 | 10.0 | < 66.0 | < 0.66 | < 0.66 | 1.0 | 180 | 53.5 | 50.7 | 14.1 | 931 | No | No | |
| METALS-ST5-7/30/07 | G7H010163004 | Firehouse #10 (roof level) | 7/30/07 | 1820.5 | Metals | 6020 | STL-SAC | 8/1/07 | 4.1 | < 65.9 | < 0.66 | < 0.66 | 7.3 | 72.2 | 17.5 | 51.4 | 13.6 | 419 | No | No | |
| METALS-ST10-7/30/07 | G7H010163005 | North Side Sidewalk Bridge | 7/30/07 | 1807.3 | Metals | 6020 | STL-SAC | 8/1/07 | 4.7 | < 66.4 | < 0.66 | < 0.66 | 11.3 | 71.8 | 19.2 | 51.4 | 14.1 | 405 | No | No | |
| METALS-ST11-7/30/07 | G7H010163006 | 90 Trinity Place (roof level) | 7/30/07 | 1819.1 | Metals | 6020 | STL-SAC | 8/1/07 | 3.9 | < 66.0 | < 0.66 | < 0.66 | 272 | 11.5 | 25.5 | 13.0 | 98.3 | No | No | | |
| METALS-ST12-7/30/07 | G7H010163007 | 110 Greenwich Street (roof level) | 7/30/07 | 1834.9 | Metals | 6020 | STL-SAC | 8/1/07 | 4.2 | < 65.4 | < 0.65 | < 0.65 | < 6.5 | 127 | 15.3 | 27.7 | 13.0 | 94.8 | No | No | |
| METALS-ST13-7/30/07 | G7H010163008 | Mariotti Hotel, 38th Floor (roof level) | 7/30/07 | 1814 | Metals | 6020 | STL-SAC | 8/1/07 | 3.4 | < 66.2 | < 0.66 | < 0.66 | < 6.6 | 208 | 9.1 | 13.6 | 11.3 | 58.5 | No | No | |
| METALS-ST14-7/30/07 | G7H010163009 | West Face - South end at corner (scaffolding level) | 7/30/07 | 1807.5 | Metals | 6020 | STL-SAC | 8/1/07 | 3.6 | < 66.4 | < 0.66 | < 0.66 | < 6.6 | 52.6 | 8.8 | 20.1 | 11.0 | 79.7 | No | No | |
| METALS-ST15-7/30/07 | G7H010163010 | South Face - East end at corner (scaffolding level) | 7/30/07 | 1834.5 | Metals | 6020 | STL-SAC | 8/1/07 | 3.9 | < 65.4 | < 0.65 | < 0.65 | < 6.5 | 115 | 12.8 | 32.3 | 12.9 | 113 | No | No | |
| METALS-ST16-7/30/07 | G7H010163011 | East Face - North end at corner (scaffolding level) | 7/30/07 | 1858.3 | Metals | 6020 | STL-SAC | 8/1/07 | 4.0 | < 64.6 | < 0.64 | < 0.64 | < 6.4 | 91.8 | 15.1 | 34.7 | 13.3 | 157 | No | No | |
| METALS-ST17-7/30/07 | G7H010163012 | North Face - West end at corner (scaffolding level) | 7/30/07 | 1814.6 | Metals | 6020 | STL-SAC | 8/1/07 | 3.9 | < 66.1 | < 0.66 | < 0.66 | < 6.6 | 107 | 10.5 | 29.9 | 11.7 | 148 | No | No | |