

Tottenham Drinking Water System

Trihalomethane (THM) Testing for May 2022

| Date | Mill Street Reservoir | Tottenham Water Tower | Nolan Road | Dillane St E | 78 Walkem Drive | Pierce Place | Martin Trail |
|----------------------|-----------------------|-----------------------|------------|--------------|-----------------|--------------|--------------|
| May 19 th | 36 µg/l | 111 µg/l | 72 µg/l | 94 µg/l | 48 µg/l | 75 µg/l | 73 µg/l |

The Current Running Annual Average (RRA) is 84.8 µg/l based on the last four (4) Quarters (April 2021 – March 2022).
The Maximum Acceptable Concentration for THMs is 100 µg/l.

Please note the Mill Street Reservoir is not included in the RAA as it is considered a treated sample not a distribution sample.

Haloacetic Acids (HAA) Testing for First Quarter 2022

| Date | Pierce Place |
|-----------------------|--------------|
| March 1 st | 17.9 µg/l |

The Current Running Annual Average (RRA) is 17.4 µg/l based on the last four (4) Quarters (April 2021 – March 2022).
The Maximum Acceptable Concentration for HAAs is 80 µg/l.

Chemical Testing for the Second Quarter of 2022

| Date | Nitrite | Nitrate | Iron | Hardness |
|------------------------|--------------|------------|----------|----------|
| April 12 th | < 0.003 mg/l | 0.053 mg/l | 706 µg/l | 173 mg/l |

Microbiological Testing for May 2022

| Date | Location #1 | Location #2 | Location #3 | Location #4 | Location #5 | Location #6 | Location #7 |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| May 3 rd | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC |
| May 10 th | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC |
| May 17 th | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC |
| May 24 th | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC |
| May 31 st | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC | 0 EC, 0 TC |

E.C. – Escherichia Coli, T.C. – Total Coliform