

NTMWD 2022 WATER QUALITY REPORT CARD

SAFE WATER IS ESSENTIAL

Public health and community well-being rely on access to safe, treated drinking water. The treatment processes used by North Texas Municipal Water District (NTMWD) are among the best and most highly effective available to protect public health, and ensure over two million North Texans in our Member Cities and Customers have safe, reliable water every day year-round. NTMWD works diligently behind the scenes through a dedicated team of essential workers who live and work in the same communities we serve to uphold the quality of life we all love.

PROTECTING WATER QUALITY

NTMWD's top priority is to keep drinking water safe. That's why we continuously monitor and conduct nearly 140,000 tests per year. The water treated and distributed by NTMWD continues to meet or surpass Safe Drinking Water Standards established by the U.S. Environmental Protection Agency (EPA) as well as regulations set by the Texas Commission on Environmental Quality (TCEQ).

SHARING RESULTS

NTMWD publishes a Water Quality Report annually to provide an overview of water quality during the previous year. You can read the full report at NTMWD.com/Water-Quality-Reports.



NTMWD | AT A GLANCE



 **2,220** SQUARE MILES
SERVICE AREA

 | **20**

**MAJOR RAW AND TREATED
WATER PUMP STATIONS**






 | **7**

WATER TREATMENT PLANTS
946 MILLION GALLONS/DAY (MGD) CAPACITY

 | **695+**

**MILES OF WATER
TRANSMISSION LINES**

WATER SAFETY

Key Detected Impurities	Why We Test	Likely Source?	Meets or Surpasses Safety Requirements
MICROBES			
Very small organisms such as Coliform bacteria (e.g. E. coli), Giardia & Cryptosporidium	Can make people sick	Naturally present in environment	 YES
TURBIDITY			
Cloudiness of water from suspended particles measured to indicate effectiveness of filtration	The clearer the water, the better!	Common soil runoff	 YES
FLUORIDE			
Naturally occurring mineral in our water source; adjusted to promote strong teeth	High levels can cause stains on teeth	Erosion of natural deposits	 YES
ELEMENTAL METALS			
Copper and Lead	High levels can cause health issues	Corrosion of indoor plumbing, erosion of natural deposits	 YES
DISINFECTANT RESIDUALS & BYPRODUCTS			
Byproducts of water disinfection process such as trihalomethanes, & haloacetic acids	High levels can cause health issues	Water disinfection process	 YES

According to the EPA, all drinking water, including bottled water, may reasonably be expected to contain small amounts of some contaminants. Water is still safe even when tests show the presence of compounds detected below certain levels.

A GOOD VALUE

\$1.50

FOR A GALLON OF GROCERY WATER

\$0.01

FOR A GALLON OF TAP WATER

CONTAMINANTS WE TEST FOR

76+

REGULATED

19+

UNREGULATED

QUESTIONS?

For more information about your local drinking water quality, standards, source water protection and other questions, please call the EPA Safe Drinking Water Hotline at **800-426-4791**.

If you have questions regarding NTMWD water quality data, please visit NTMWD.com/Water-Quality for more information.



NORTH
TEXAS
MUNICIPAL
WATER
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Regional. Reliable. Everyday.