



Westwood Shores MUD

Mandatory Language for a Maximum Contaminant Level Violation – MCL, LRAA / TTHM

The Texas Commission on Environmental Quality (TCEQ) has notified the **Westwood Shores MUD TX2280016** public water system that the drinking water being supplied to customers had exceeded the Maximum Contaminant Level (MCL) for total trihalomethanes. The U.S. Environmental Protection Agency (U.S. EPA) has established the MCL for total trihalomethanes to be 0.080 milligrams per liter (mg/L) based on a locational running annual average (LRAA) and has determined that it is a health concern at levels above the MCL. Analysis of drinking water in your community for total trihalomethanes indicates a compliance value in **quarter one 2025 of 0.094 mg/L for DBP2-01 and 0.082 mg/L for DBP2-02.**

Trihalomethanes are a group of volatile organic compounds that are formed when chlorine, added to the water during the treatment process for disinfection, reacts with naturally-occurring organic matter in the water.

Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidney, or central nervous systems, and may have an increased risk of getting cancer.

You do not need to use an alternative water supply. However, if you have health concerns, you may want to talk to your doctor to get more information about how this may affect you.

Westwood Shores MUD continues to ensure the quality of the water being distributed to all its residents. All samples taken after December 16, 2024, continue to fall within permitted limits. Westwood Shores MUD understands the concerns that may arise with our residents. Please be assured that we will continue taking all the necessary precautions to meet drinking water standards.

We are taking the following actions to address this issue:

- **We have decreased the chlorine residual from the maximum permitted limit; reducing the amount of disinfectants being fed into the system.**
- **Distribution Flushing Plan has been established, and dead ends have been identified and added to the existing monthly flushing plan.**
- **We continue to flush the distribution system throughout the month to improve the water age within the system.**



**Violation Sample Results Report:
WESTWOOD SHORES MUD PWS ID: TX2280016**

DBP2-01

Violation ID Number	Monitoring Period	Violation Description	Analyte Description	Calculated Compliance Value
864	1Q2025	MCL, LRAA	TTHM	0.094 mg/L

Results for Quarter 1 of 2025: TTHM

Sample ID:Q2506607001 02/18/2025 DBP2-01 73 COTTON WOOD, TRINITY 59.4 µg/L

Results for Quarter 4 of 2024: TTHM

Sample ID:Q2453013001 12/11/2024 DBP2-01 73 COTTON WOOD, TRINITY 131.0 µg/L

Results for Quarter 3 of 2024: TTHM

Sample ID:Q2435657002 08/20/2024 DBP2-01 73 COTTON WOOD, TRINITY 78.5 µg/L

Results for Quarter 2 of 2024: TTHM

Sample ID:Q2420180002 05/08/2024 DBP2-01 73 COTTON WOOD, TRINITY 106.0 µg/L

DBP2-02

Violation ID Number	Monitoring Period	Violation Description	Analyte Description	Calculated Compliance Value
865	1Q2025	MCL, LRAA	TTHM	0.082 mg/L

Results for Quarter 1 of 2025: TTHM

Sample ID:Q2506607003 02/18/2025 DBP2-02 GUARD SHACK ENT:100 WESTW 46.5 µg/L

Results for Quarter 4 of 2024: TTHM

Sample ID:Q2453013003 12/11/2024 DBP2-02 GUARD SHACK ENT:100 WESTW 83.4 µg/L

Results for Quarter 3 of 2024: TTHM

Sample ID:Q2435657001 08/20/2024 DBP2-02 GUARD SHACK ENT:100 WESTW 83.8 µg/L

Results for Quarter 2 of 2024: TTHM

Sample ID:Q2420180003 05/08/2024 DBP2-02 GUARD SHACK ENT:100 WESTW 115.0 µg/L

Please share this information with all people who drink this water, especially those who may not have received this notice directly (i.e., people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

If you have questions regarding this matter, you may contact **Natalia Espitia, Compliance & Client Support Manager at H2o Innovation (281) 353-9809.**