Violation Sam	-	Report: ) PWS ID: TX22	80016	466-664 - 666 - 666 - 666 - 666 - 666 - 666 - 666 - 666 - 666 - 666 - 666 - 666 - 666 - 666 - 666 - 666 - 666 -	
DBP2-02		· · · · ·			
Violation ID Number	Monitoring Period	Violation Description	Analyte Description	Calcula Compli	ited iance Value
850	3Q2024	MCL, LRAA	TTHM	0.083 1	ng/L
Results for Qua Sample ID:Q2420 Results for Qua	180003 05/0	8/2024 DBP2-02	GUARD SHACK ENT:10	00 WESTW(	115.0 µg/L
Sample ID:Q2405 Results for Qua	-	6/2024 DBP2-02 TTHM	GUARD SHACK ENT:10	00 WESTW(	88.2 μg/L
Sample ID:Q2352		2/2023 DBP2-02	GUARD SHACK ENT:1	00 WESTW(	46.3 µg/L

Violation Sample Results Report Page: 1

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## 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 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 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 three 2024 of 0.083 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.

We are taking the following actions to address this issue:

We have been collaborating with Water Utility Services, Civil Grade Engineering and the TCEQ to reduce

TTHM levels within Water Plant #1 and the distribution system.

## <corrective actions>

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 <u>Juan Rojas</u> at <u>281.456.9825</u>. at <u><water system official's name></u>

<area code + phone number>

Posted /Delivered on: <u>11/25/24</u> <Date Posted>

## Instructions for preparing the required Public Notice:

Recopy the mandatory language above and insert the underlined information in the spaces indicated.

The TCEQ recommends that the public water system provide a copy of the Public Notice(s) to local and state officials, such as Mayors, City Council Members, County Commissioners, Judges, and/or State Representatives, that are located in or that represent the affected area(s) served by the system.

## **Public Notice delivery timelines:**

The initial public notice shall be issued as soon as possible, but in no case later than 30 days after the violation was identified. Repeat public notice shall be issued every 90 days for as long as the violation persists. All notifications require the attached Certificate of Delivery due 10 days from the posting date of the above notice.

Refer to 30 TAC §290.122 for additional information on Public Notification.