



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

The Texas Commission on Environmental Quality (TCEQ) has notified the **CALLAHAN COUNTY WSC, PWS 0300015** 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;

Time Period of violations for TTHM:

- **4Q2022 of 0.205 mg/L for 1800 FM 2287 E N HARRIS (DBP2-01)**

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.

We are taking the following actions to address this issue (TTHM):

Continuous flushing of the pressure plane.

We are also working with our engineering firm for a resolution.

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:

Water System Official: **Danise Weise**

325-893-3841

Posted /Delivered on: February 1, 2023