**Mandatory Language for a Maximum Contaminant Level Violation--MCL, LRAA/TTHM HAA5**

Texas Commission on Environmental Quality (TCEQ) has notified **STAFF WSC FLATWOOD AREA** public water system, **PWS 0670030** that drinking water being supplied to customers had exceeded the Maximum Contaminant Level (MCL) for total trihalomethanes. 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 MCL. Analysis of drinking water in your community for total trihalomethanes indicates a compliance value in **Q3 2021 of .084 mg/L for DBP2-01 and .092 for DBP2-02.**

TCEQ has notified **STAFF WSC FLATWOOD AREA** that it also exceeded Maximum Contaminant Level (MCL) for Halo acetic acids (group of 5). U.S. EPA has established MCL for Halo acetic acids (group of 5) to be .060 milligrams per liter mg/L based on Local Running Annual Average (LCRAA) and has determined that it is a health concern at levels above MCL. Analysis of drinking water in your community for Halo acetic acids (group of 5) indicates a compliance value in **Q3 2021 of .065 mg/L for DBP2-01**.

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

Some people who drink water containing trihalomethanes more than 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:** As stated, compliance level for TTHM is .080mg/L, and .060 mg/L Halo acetic acids. When water left Eastland County Water Supply District, TTHM level was .0758 mg/L, and Halo acetic acid level .0548 mg/L leaving City of Eastland TTHM was .127 mg/L and HAA5 was .0865. Staff WSC and City of Carbon are attempting to work with City of Eastland and ESWSD to reduce TTHM & HAA levels but ultimately it is up to ECWSD to correct the problem at its source.

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 **STAFF WSC at 254-647-5133**.