

## **Mandatory Language for A Maximum Contaminant Level Violation**

### **MCL, LRAA / TTHM**

The Texas Commission on Environmental Quality (TCEQ) has notified the EL SAUZ WSC PWS 2140028 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: **\* 1Q-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:**

**Adjust dosage of chemical and flush dead ends one a month.**

**It only affects a certain part of the distribution - North FM 649 Mirasoles, San Carlos Ranch, FM 2686**

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, 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. \*

For more information, please contact:

Name of System Official: El Sauz WSC

Phone number: (956) 486-2273 Date distributed: 06/28/2024

This notice is being sent to you by EL SAUZ WSC. State Water System ID# 2140028