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

The Texas Commission on Environmental Quality (TCEQ) has notified the EL SAUZ WSC 2140028 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:

• 3Q2023 of .082 mg/L for 2 4 MI E FROM 649 ON FM 2686

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 these issues:

Fixed chemical feeder and adjust dosage and flush dead ends one a month.

<corrective actions>

## <u>It only affects a certain part of the distribution – North FM 649 Mirasoles, San Carlos Ranch, FM 2686</u>

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: <u>El Sauz Water Supply</u>

Phone Number (956) 486-2273 Posted Date / Delivered on: 12/11/2023