## Buena Vista-Bethel Special Utility District 312 S. Oak Branch Road, Waxahachie, Texas 75167-7832 972-937-1212 or 972-937-7713 Fax 972-937-1242

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

The Texas Commission on Environmental Quality (TCEQ) has notified the Buena Vista-Bethel SUD TX0700037 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 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 indicate a compliance value in quarter two 2023 of 0.081 mg/L for 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.

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.

Try to limit the amount of water we receive from the City of Waxahachie, Do more flushing of dead-end lines.

Please share this information with all people who drink this water, especially those who may 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 or distributing copies by hand or mail.

If you have any questions regarding this matter, you may contact <u>Joe Buchanan at 972 937-1212.</u>

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