Mandatory Language for a Maximum Contaminant Level Violation MCL, AVERAGE / GROSS ALPHA, EXCL. RADON & U

The Texas Commission on Environmental Quality (TCEQ) has notified the **(PWS 0480015)** MILLERSVIEW-DOOLE WSC public water system that the drinking water being supplied to customers had exceeded the Maximum Contaminant Level (MCL) for gross alpha excluding radon and uranium. The U.S. Environmental Protection Agency (U.S. EPA) has established the MCL for gross alpha excluding radon and uranium to be 15 pico curies per liter (pCi/L) based on the running annual average (RAA) and has determined that it is a health concern at levels above the MCL. Analysis of drinking water in your community for gross alpha excluding radon and uranium indicates a compliance value in:

• 2Q2024 of 81 pCi/L at CR 138 / CR 142, MELVIN.

This is not an emergency. Certain minerals are radioactive and may emit a form of radiation known as alpha radiation. Some people who drink water containing alpha emitters in excess of the MCL over many years may have an increased risk of getting cancer.

The Texas Commission on Environmental Quality (TCEQ) has notified the (PWS 0480015) **MILLERSVIEW-DOOLE WSC** public water system that the drinking water being supplied to customers had exceeded the Maximum Contaminant Level (MCL) for combined radium (-226 & -228). The U.S. Environmental Protection Agency (U.S. EPA) has established the MCL for combined radium (-226 & -228) to be 5 pico curies per liter (pCi/L) based on the running annual average (RAA) and has determined that it is a health concern at levels above the MCL. Analysis of drinking water in your community for combined radium (-226 & -228) indicates a compliance value in:

• 2Q2024 of 67 pCi/L at CR 138 / CR 142, MELVIN.

This is not an emergency. However, some people who drink water containing radium 226 and/or 228 in excess of the MCL over many years 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: <u>We are currently pursuing funding to provide treatment for Gross alpha and radium removal.</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: Cody Giddens. Area code + phone number: 325-483-5438. Posted/ Delivered on: 05/21/25.