

## Important information About Your Drinking Water

**Areas Include: Aarons Branch, Big Bottom, Celina Hwy, Gainesboro to Granville, and past Stone to North Springs.**

Jackson County UD #3 water System recently violated Federal Drinking water standards. Although this situation does not require that you take immediate action, you as a customer, have a right to know what happened, what you should do, and what was done to correct this situation.

During the **October 1,2022 through December 31,2022** compliance period, Jackson County UD #3 exceeded the Locational Running Average (LRAA) Maximum contaminant Levels (MCL) as indicated below.

Jackson County UD #3 fourth quarter 2022 LRAA for Total Haloacetic has exceeded the MCL of 0.060 mg/L at one Stage 2 monitoring site. The LRAA at Site #101 at GEORGE GREEN-MAX PT has been calculated to be 0.06420mg/L. This value exceeds the Maximum Contaminant Level of 0.060mg/L.

Jackson County UD #3 fourth quarter 2022 LRAA for **Total Trihalomethanes** has exceeded the MCL of 0.080 mg/L at one Stage 2 monitoring site. The LRAA at Site #101 at GEORGE GREEN-MAX PT has been calculated to be **0.09335mg/L**. This value exceeds the Maximum Contaminant Level of 0.080mg/L.

*Some people who drink water containing Haloacetic acids in excess of the MCL over many years may have an increased risk of getting cancer. Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problem with their liver, kidneys or central nervous systems, or may have an increased risk of getting cancer.*

***Please be advised that we pull samples in various locations in our water system, this one sample location is the only one that exceeds the MCL this sample location is on the dead end of a large water main that has very little usage on it . All other samples are well under the MCL.***

The actual risk has been identified as 1 out of 10,000 people may get cancer if they drink 2 liters of water each day for 70 years.

You do not need to boil your water or take other actions. However, if you have specific health concerns, consult your doctor.

**Haloacetic Acids and Total Trihalomethanes** are disinfection byproducts resulting from our chlorination of the water to minimize risk of microbial life in the drinking water. The **EPA** considers microbial contaminants as the greatest risk to the public. We are evaluating the results of the required disinfection and will continue making an effort to reduce the disinfection byproducts without increasing the microbial risks.

We are increasing our normal Flushing procedures in an effort to reduce the levels of the Haloacetic Acids and total Trihalomethanes.

For more information, please contact Brandon Holland at 931-268-2880

*Please share this information with everyone who may drink this water, including 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.*

This notice is being sent to you by the JACKSON COUNTY UD #3, PWSID TN0000845. Date 02-01-23