



IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

CHEMICAL OR RADIOLOGICAL MAXIMUM CONTAMINANT LEVEL (MCL) EXCEEDANCE

ESTE INFORME CONTIENE INFORMACIÓN IMPORTANTE ACERCA DE SU AGUA POTABLE. HAGA QUE ALGUIEN LO TRADUZCA PARA USTED, O HABLE CON ALGUIEN QUE LO ENTIENDA.

Fannett Metal School District Had Levels of Trihalomethane Above Drinking Water Standards

Our water system recently violated a drinking water standard. Although this incident was not an emergency, as our customers, you have a right to know what happened and what we did to correct this situation.

We routinely monitor for drinking water contaminants. Testing results we received during the second, third and fourth quarters of 2019 shows that our system exceeded the standard, or maximum contaminant level (MCL), for trihalomethane. The standard for trihalomethane is 0.080 mg/L. Compliance with the MCL for trihalomethane is determined by averaging the four most recent quarterly samples collected at specific sample site to get the Locational Running Annual Average (LRAA). The LRAA for Fannett Metal School District at site 701 (High School Fountain) was found at a level of 0.089 mg/L during second quarter 2019, 0.088 mg/L during third quarter 2019, and 0.084 mg/L during fourth quarter 2019 in the drinking water.

What should I do?

- There is nothing you need to do. You do not need to boil your water or take other corrective actions. However, if you have specific health concerns, consult your doctor.
- If you have a severely compromised immune system you may be at increased risk and should seek advice from your health care providers about drinking this water.

You do not need to use an alternative (e.g., bottled) water supply. However, if you have specific health concerns, consult your doctor.

What does this mean?

This is not an immediate risk. If it had been, you would have been notified immediately. However, some people who drink water containing trihalomethane in excess of the MCL over many years may have an increased risk of getting cancer.

What happened? What was done? Trihalomethanes are formed when chlorine used to control microbial contaminants reacts with naturally occurring organic matter. Trihalomethanes are also referred to as disinfection by products. The formation of trihalomethanes is greater in warmer weather.

To lower the TTHM levels in our water system, August 2019 the FMSD fixed a major water leak which in turn assisted in eliminating a pathway for contamination, we lowered our levels for our chlorine additives, and increased our distribution flushing for our entire system.

Testing results during 2020 indicate that trihalomethane levels are below the MCL.

For more information, please contact Ronnie Briggs, Maintenance Supervisor at (717) 349-3017.

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.

This notice is being sent to you by Fannett-Metal School District.

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