

# 2022 Annual Drinking Water Quality Report

## Go2U Water Delivery

**PWSID: #MT0004754**

We're very pleased to provide you with the annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is, and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is surface water.

We're pleased to report that our drinking water is safe and meets federal and state requirements. If you have any questions about this report or concerning your water, please contact **Jason Ludwick**. He can be reached at **406-794-5623**.

Go2U Water Delivery purchases water from the Fox Water Service who purchases from Laurel Municipal Water System. Fox Water Service, Laurel Municipal Water System and Go2U Water Delivery routinely monitor for constituents in your drinking water according to Federal and State laws.

This report shows the results of the monitoring by Go2U Water Delivery for the period of **January 1<sup>st</sup> to December 31<sup>st</sup>, 2022**. All samples collected were in compliance of all clean water regulations. In addition, daily chlorine residual readings are collected and all results were above the required 0.4 ppm. Monthly and daily monitoring are submitted to Montana Department of Environmental Quality – Public Water Supply & Subdivision Bureau in Helena, Montana.

### Summary of Monthly Analytical Data Go2U Water Delivery, LLC – PWSID: MT 0004754 January – December 2022

Date	Total Coliform Per 100ml	Residual Chlorine ppm	Date	Total Coliform Per 100ml	Residual Chlorine ppm
01/26/22	SAFE	1.73	07/21/22	SAFE	1.73
02/17/22	SAFE	1.64	08/22/22	SAFE	1.56
03/29/22	SAFE	1.48	09/08/22	SAFE	1.58
04/20/22	SAFE	1.56	10/26/22	SAFE	1.49
05/19/22	SAFE	1.22	11/22/22	SAFE	1.6
06/15/22	SAFE	1.71	12/27/22	SAFE	1.45

SAFE = notation that water sample was bacteriologically safe when sampled, absent of microbiological

For information concerning the monitoring done by Fox Water Service (*PWSID: MT0002895*), their records can be reviewed upon request from the operator, Darrell Fox, at (406) 628-6489 or (406)690-0083. However, the Fox water point is supplied by Laurel Municipal (*PWSID: MT0000270*) in which monitoring has been done by Chief Operator, Nathan Herman. A copy of the Laurel's annual report is attached for your convenience but an official 2022 Annual Report will be distributed publicly at Laurel City Hall.

For constituents that are not monitored yearly, we have reviewed our records for the last five years. We monitored for lead and copper in September 2021. All samples were, undetected for Lead and Copper, in compliance with the Lead and Copper Rule. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Go2U Water Delivery is responsible for

providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

Parameter	Date	Action level	Source of Contamination
Lead	9/27/21	15	Household plumbing
Copper	9/27/21	1.3	Household plumbing

In the tables above you will find terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

*Parts per billion (ppb) or Micrograms per liter (ug/l)* - one part per billion corresponds to one minute in 2000 years or a single penny in \$10,000.00.

*Parts per million (ppm) or Milligrams per liter (mg/l)* - one part per million corresponds to one minute in two years or a single penny in \$10,000.

*Action Level* - the concentration of a contaminant which if exceeded, triggers treatment or other requirements which a water system must follow.

*Treatment Technique (TT)* - (mandatory language) a treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

*Maximum Contaminant Level* - (mandatory language) The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

*Maximum Contaminant Level Goal* - (mandatory language) The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

*Nephelometric Turbidity Unit (NTU)*-nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

*Picocuries per liter (pCi/L)*-picocuries per liter is a measure of the radioactivity in water.

### **Our system had no violations.**

We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected. The EPA has determined that your water **IS SAFE** at these levels.

All sources of drinking water are subject to potential contamination by constituents that are naturally occurring or are man made. Those constituents can be microbes, organic or inorganic chemicals, or radioactive materials.

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

MCL's are set at very stringent levels. To understand the possible health effects described for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.