

Consumer Confidence Report

Town of Mansfield Water System

2023



The Town of Mansfield drinking water system (ID# 50850F) is owned and operated by The Town of Mansfield. We are pleased to present this year's Annual Drinking Water Quality Report. This report is designed to inform you about the quality of water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water.

All drinking water, including bottled drinking water, may be reasonably

expected to contain small amounts of some contaminants. It is important to remember the presence of these contaminants do not necessarily pose a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (1-800-426-4791).

Our operating permit (GREEN) is renewed on an annual basis. During 2023, we had no deficiencies, or changes to the drinking water system.

The three sources for our drinking water:

- 1) Well #1 is located at the corner of First and Walnut. This is a 300 gpm well. This source was reconditioned in 1991 with a new electric motor installed in 2018
- 2) Well #2 is located at First and Simpson. This is an EMERGENCY Source Only.
- 3) Well #3 is located on Branscomb Road. This is a 350 gpm well and was newly constructed in 1991.

Wells 1 and 3 supply a 335,000 gallon Reservoir located west of the school. The location of the wells and the Town's ownership of the surrounding land help protect your water source from contamination. The Town routinely monitors for more than 80 contaminants in your drinking water in accordance with federal and state laws.

During 2023 we were required to start testing for PFAS, our initial test came back above SRL however upon retesting we have been at undetectable levels. We continue to retest quarterly until further notice from DOH. Further information about PFAS can be found on the DOH website. Our drinking water 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 our water IS SAFE at these levels. All water testing is completed by an outside contractor, Anatek Labs.

Yearly water tests are scheduled by the direction of Washington state Department of Health under the systems Water Quality Monitoring Report. Some routine tests were the following:

1. Coliform--Monthly testing
 - a. All tests were clear with no coliform present.
2. Nitrates--Annual testing of both water source wells
 - a. Both sources had nitrates levels below reportable levels

Complete testing data on any or all testing is available upon request.

To understand the possible health effects described for many regulated contaminants, 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. Infants and young children are typically more vulnerable to lead in drinking water than the general population. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your home's plumbing. If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested and flush your tap for 30 seconds to 2 minutes before using tap water. Additional information is available from the Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general public. Immuno-compromised persons, such as persons undergoing chemotherapy, persons who have undergone organ transplants, persons with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk of infections. These people should seek advice about drinking water from their health care providers. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

If you have any questions about this report or concerns regarding your water quality, please contact Jesse Shafer, Certified Operator, by mail at Town of Mansfield, PO Box 218, Mansfield, WA 98830. Questions may also be addressed to Jesse Shafer at 509 683-3894 or by e-mail at JShafermansfield@nwi.net

The Town of Mansfield holds an open public meeting the second Wednesday of every month at 6:00 p.m. The meetings are conducted at Town Hall, 26 Main St. Mansfield Washington 98830.