

City of Colfax, PO Box 229 Colfax, WA 99111

City of Colfax
Consumer Confidence
2022 Report

Box Holder
Colfax, WA. 99111

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Colfax, WA
Permit #
138

Where does my water come from?

Colfax receives 80% of our water from the Glenwood well field. Glenwood feeds the Rock Point reservoir (Big Blue), and the Southview reservoirs. The Westhill Booster Station transfers water from Rock Point to the Fairview reservoir. The Fairview well augments the Glenwood wells by serving water to the Fairview/Hospital Hill reservoirs in the summer months. The Clay Street Well is also used primarily in the summer to supplement the Glenwood wells.

Is my water safe?

Yes, the City conducts monthly tests for Coliform Bacteria, as well as several other contaminants throughout the year as directed by the Washington State Department of Health. The City of Colfax is committed to providing residents with a safe and reliable supply of high quality drinking water. The water is tested for chemical and physical properties using an independent lab. Colfax water meets State and Federal standards.

Help keep your water system safe!

Anyone who has an irrigation system that is connected to the Colfax Municipal Water Supply is required to have a testable backflow assembly installed on their irrigation system. These backflow preventers are required by Washington state law to be tested annually.

Backflow testing results must be provided to the City of Colfax, P O Box 229, 400 N Mill Street.

Water Use Efficiency. Please water your lawn between the hours of 6:00 pm and 10:00am in order to minimize evaporation.



How to read the following table of Water Quality Testing

Maximum Contaminant Level or MCL ---The highest level of 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 or MCLG ---The level of a contaminant in drinking water below which there is no known or expected health risk to health. MCLGs allow for a margin of safety.

Key to Table

AL= Action Level	pci/L=picocuries per liter (a measure of radioactivity)
MCL= Maximum Contaminant Level	ppm= parts per million, or milligrams per liter (mg/L)
MCLG= Maximum Contaminant Level Goal	ppb= parts per billion, or micrograms per liter (Mg/L)
MFL= Million fibers per liter	TT= Treatment Technique
Range= Detection limits of testing equipment	Ug/L= Micrograms per liter
ND = None detected	SRL=State Reporting Level

Contaminant	Date Tested	Unit	MCL	Detected Level	Major Sources	Violation
Inorganic & Organic Contaminants						
<i>Lead</i>	9/15/2021	mg/l	SRL= .02	AL= .015 0.00551	Corrosion of household plumbing; erosion of natural deposits	NO
<i>VOC's</i>	12/9/2021	Ug/L	SRL	Result 0.5	Naturally occurs in water source	NO
<i>Total HAA(5)</i>	12/28/2022	Ug/L	60	ND	Disinfection Byproducts	NO
<i>TTHM</i>	12/28/2022	Ug/L	80,400	3.62		NO
<i>Radium 228</i>	12/28/2022	pCi/l	1	1	Natural & man made deposits	NO
<i>Fluoride</i>	7/29/2021	Mg/L	4	0.318	Naturally occurs in water	NO
<i>Nitrate</i>	12/28/2022	mg/l	0.2	0.5	Runoff from fertilizer use; Leach from septic tanks or sewage; erosion of natural deposits	NO
<i>Copper</i>	9/15/2021	mg/l	SRL=.2	0.0792	Corrosion of household plumbing.	NO
<i>Iron</i>	7/29/2021	mg/l	0.1	0.0792	Naturally occurring in soil.	NO
Microbiological Contaminants						
<i>Total coliform</i>	3 & 4 per. month	Sample 100ml	0	ND	Naturally present in environment	NO

Explanation of Violations:

Unregulated Contaminants:

Volatile Organic Chemicals:

There were no violations during the year of 2022

Required Additional Health Information: To ensure tap water is safe to drink, EPA prescribes limits on the amount of certain contaminants in the water.

James Retzer Mayor of Colfax Washington

Matt Hammer Public Works Director