

Consumer Confidence Report 2025

This is the annual report on your drinking water to help you be better informed and is also required to be distributed annually by the Federal Safe Drinking Water Act (SDWA) and the State of Washington.

Water Use Efficiency

All water districts are required to set measurable water efficiency goals. This means the difference between metered water from source and metered water billed. Belfair Water District had a loss of 2025 of 10.5%. The State of Washington set goals for all districts to be below 10%. We have been prompt on leak repairs, plus we schedule with a leak detection company to evaluate 25% of the District annually. 12 leaks were found this year and repaired promptly.

Your Drinking Water Supply

Belfair Water District has four ground water wells, three wells on the south end of the district, one well on the north end. These wells provide water from deep aquifers (ground water) minimally treated with chlorine, then pumped to five reservoirs around the district and tested as required by Washington Department of Health 1-800-525-0127

NEWS

Lower shop expansion – Completed an addition that doubled the size of the building at the main office.

Romance Hill booster upgrade – Installed a new pump skid at the booster pump site.

Fire hydrant maintenance – Completed annual performance checks on all hydrants.

Hydrant repairs – Repaired 14 fire hydrants across the district.

System flushing – Performed full water main flushing for the entire district.

Sample station upgrades – Replaced 4 old sample stations; remaining stations will be replaced going forward.

Well 4 chlorine room remodel – Installed new pump, storage tank, monitoring equipment, and related improvements.

New apartment development – All water mains, meters, and hydrants for the new apartment buildings were completed in 2025.

Razor Road improvements – Installed new water main and new service lines on the boosted water system.

Land purchase at Razor Road –

Acquired additional property to support future growth and a future water storage tank.

Timberline Road pressure system – Installed a new pressure system on Timberline Road.

New Timberline hydrant – Installed a new fire hydrant on Timberline Road.

Leak detection survey – A leak detection firm evaluated 25% of the District. Leak repairs – Repaired 12 water main and service line leaks.

Facility painting – Painted all Well buildings and the upper shop at the office.

No violations reported for 2025.

OPERATOR EDUCATION

Water quality operators at Belfair Water District are required to maintain active professional certifications and accrue ongoing continuing education units (CEUs). These mandates ensure personnel remain current with evolving federal and state regulatory frameworks, industry standards, and emerging technologies. Through systematic and continuous professional development, operators are equipped to implement best practices, uphold stringent water quality parameters, and ensure regulatory compliance. Their sustained commitment underpins the District's mission to deliver potable water that meets or exceeds established safety and reliability benchmarks for public health protection.

10 Ways to Conserve Water

- Upgrade to efficient appliances
- Run full loads in washer & dishwasher
- Take shorter showers
- Fix leaky faucets
- Water plants/lawns at night
- Use car washes
- Install low-flow fixtures
- Sweep sidewalks & driveways
- Turn off tap when brushing/shaving
- Mulch around shrubs to retain moisture

We are pleased to welcome all new residents to the district and look forward to serving you and working alongside you. We also sincerely thank our loyal customers for their continued support and partnership.

We continue to be committed to the highest quality of drinking water and to be in good standing with the community and The State of Washington.

SAVE WATER



Commissioners
Greg Born, Chairman
Jill Satran-Loudin, Treasurer
Mike Pope, Secretary

General Manager
Dale Webb – 25 years' waterworks industry experience

Operations Manager
James Freeman, 26 years' waterworks industry experience

Field Service Technicians
Alex Gobble
Robert Kobloth

Customers can join Commissioner meetings on the 2nd Tuesday of each month at 3:00 PM

22451 Highway 3
Belfair, WA 98528.

For info contact Dale Webb
(360)275-3008

2025 Water Quality Data Table

The Environmental Protection Agency regulates the frequency of sampling for various contaminants.

PARAMETER	HIGHEST LEVEL ALLOWED (EPA'S MCL)	IDEAL GOALS (EPA'S MCLG)	POTENTIAL SOURCES	HIGHEST LEVEL DETECTED IN MOST RECENT SAMPLES	RANGE OF LEVELS DETECTED IN MOST RECENT SAMPLES	MEETS STANDARDS
Regulated at the groundwater sources						
Arsenic 2019	0.010 mg/l	0	Erosion of natural deposits	0.0029	0.00292	YES
Iron 2025	0.30	0.30	Natural deposits in soil & rocks, corrosion of iron pipes, mining activities	<0.10	<0.10	YES
Nitrate 2025	10 mg/l	10 mg/l	Runoff from fertilizer, leaching from septic, sewage, erosion of natural deposits	<0.20	<0.20	YES
Gross Alpha (2020)	15 pCi/l	N/A	Erosion of natural deposits	N.D.	N.D.	YES
Radium 228 (2020)	5 pCi/l	N/A	Erosion of natural deposits	N.D.	N.D.	YES
PH Weekly				8.9	8.3-8.9	YES
Asbestos (2018)	7	0	Natural Occurring & Piping Systems	<0.123	<0.123	YES
Regulated in the distribution system						
Trihalomethanes (2025)	80 ug/l	N/A	By-product of drinking water chlorination	N.D.	N.D.	YES
Halo-Acetic Acids (2025)	60 ug/l	N/A	By-product of drinking water chlorination	N.D.	N.D.	YES
Chlorine - Daily	4 ppm	4 ppm	Water additive used to control microbes	.44 annual average	.23-1.04	YES
Regulated at the customer tap						
Lead (2023)	Action Level = 15ppb	0	Household plumbing	90th percentile	No sample sites exceeded the action level	YES
Copper (2023)	1.3 ppm	1.3 ppm	Household plumbing	90th percentile	No sample sites exceeded the action level	YES

TERMS & ABBREVIATIONS

- **AL (Action Level):** The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- **Contaminant:** A word used to describe anything detected in the drinking water supply. This commonly used term should not necessarily invite concern, as all drinking water contains trace amounts of minerals and other substances.
- **MCL (Maximum Contaminant Level):** The highest level of contaminant that is allowed in drinking water. n/a: not applicable.
- **UG/L:** micrograms per liter • **MRDL:** The highest level of a disinfectant allowed in drinking water. TFA required process intended to reduce the level of a contaminant in drinking water.
- **MCLG (Maximum Contaminant Level Goal):** The level of a contaminant in drinking water below which there is no known expected risk to health.
- **MRDLG:** Level of a drinking water disinfectant below which there is no known or expected risk to health. • **AL:** The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
- **ND (Not Detected):** Lab analysis indicates that the contaminant is not present or not detectable with the best available technology.
- **PPB:** Parts per billion, or micrograms per liter.
- **PPM:** Parts per million, or milligrams per liter.
- **pCi/L:** PicoCuries per liter: A measure of the radioactivity in water. mg/l: milligrams per liter or parts per million.
- **Range:** The lowest (minimum) amount of contaminant detected, and the highest (maximum) amount detected during a sample period.

Backflow Prevention is an Essential Part of Every Water System

To ensure safe, clean drinking water, a backflow prevention device can be installed to stop contaminants from flowing back into the public water supply. Belfair Water District is committed to providing the same high-quality water to the last user on the line as to the first. This protection is achieved through the use of backflow prevention devices. These devices are required for properties with wells, irrigation systems, commercial operations, or under other specific circumstances. If you have any questions about backflow prevention, please contact Belfair Water District's Cross Connection Specialist, Alex Gobble, at (360) 275-3008.



Questions?
Call Us at:
(360) 275-3008
or Email:
belfairwater@hcc.net

Sample Schedule	Sampling dates pulled from the official water monitoring schedule
Chlorine Residual	Daily
Total Coliform-E.coli	Monthly
Arsenic	Every 3 yrs
Disinfection By-Products	Annually
Inorganic Chemicals	Every 9 yrs
Lead & Copper	Every 3 yrs
Manganese	Every 3 yrs
Nitrates	Annually
Radionuclides	Every 6 yrs
Synthetic Organic Chemicals	Every 9 yrs
Volatile Organic Compounds	Every 6 yrs
Alpha Grass	Every 6 yrs
Radium 228	Every 6 yrs

IMPORTANT HEALTH INFORMATION

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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline (1-800-426-4791)

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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 microbial contaminants are available from the

Safe Drinking Water Hotline (1-800-426-4791)

En español: Este informe contiene información importante sobre la calidad del agua potable. Debe ser traducido por alguien que hable inglés. Si tiene alguna pregunta sobre este informe, puede comunicarse con Belfair Water District #1 al (360) 275-3008 durante el horario de atención normal. Si desea una copia del CCR en español, puede verla en línea en belfairwater.org o recogerla en nuestra oficina.