

The Oregon Water Utilities-Cline Butte water system draws its drinking water from three wells. Source water assessments have been compiled by the Oregon Department of Environmental Quality and the Oregon Health Authority. These assessments contain detailed information about the water system, including potential pathways of contamination. The source water assessments are available upon request. The assessments conclude, and the water quality results described in this report substantiate, that there is minimal susceptibility to contamination.



In order to ensure that tap water is safe to drink, the U.S. Environmental Protection Agency (USEPA) and the Oregon Health Authority prescribe regulations which limit the amount of certain contaminants in water provided by public water systems. U.S. Food and Drug Administration regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Your drinking water is routinely monitored for these contaminants according to federal and state laws. This year's water quality table shows the results of drinking water tests for the period of January 1st to December 31st, 2025. Some contaminants are tested less than once per year; therefore, the most recent results are displayed in the table. As you can see from our most recent test results, Cline Butte drinking water meets all state and federal standards.

The sources of drinking water, both tap and bottled water, include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the land or underground, it can pick up substances, or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances.

Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock, and wildlife.

Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm-water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

Pesticides and Herbicides comes from agricultural, urban storm-water runoff, and residential uses.

Organic Chemical Contaminants, synthetic and volatile organic chemicals are byproducts of industrial processes and petroleum productions, and also from gas stations, urban storm-water runoff, and septic tanks.

Radioactive Contaminants, naturally occurring or the result of oil and gas production and mining activities.

All drinking water, including bottled drinking water, may be reasonably expected to contain at least some small amounts of some contaminants. It is important to remember that the presence of these contaminants does not necessarily pose a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (1-800-426-4791).



**Oregon
Water Utilities**

CLINE BUTTE

2025

Water Quality / Consumer Confidence Report



We are pleased to present to you this year's Annual Water Quality / Consumer Confidence Report. The report summarizes the quality of drinking water provided by Oregon Water Utilities (OWU) during 2025. Overall, our drinking water met all state and federal drinking water standards. No drinking water quality violations occurred during 2025.

We are committed to complying with the Oregon Health Authority requirements to supply you with safe drinking water. We work around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community. For more information about this report or your drinking water, please contact Brett Limbeck at (541) 504-2305.

In this table you will find many terms you might not be familiar with. To help you better understand these terms, we have provided the following definitions:

MCL: Maximum Contaminant Level. The “Maximum Allowed” (MCL) is the highest level of a contaminant that is allowed in drinking water. MCL’s are set as close to the MCLG’s as feasible using the best available treatment technology.

MCLG: Maximum Contaminant Level Goal. The “Goal” is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLG’s allow for a margin of safety.

Action Level: The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements that a water system must follow

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.

Lead is tested at ten residential taps every three years in the OWU-Cline Butte system. The most recent lead testing took place in 2024. Lead was not detected above the Oregon Action Level of 15 parts-per-billion. Another round of lead testing will be conducted in 2027.

As part of our commitment, we completed the initial lead service line material inventory required by the United States Environmental Protection Agency’s (U.S. EPA’s) Lead and Copper Rule Revisions (LCRR). The deadline to complete the initial inventories is October 16, 2024.

OWU has completed the inventory of the service lines for our water system and is proud to report that no lead lines were determined. All service lines and house lines have been classified as non-lead. This determination was made by thoroughly reviewing historical records.

OWU will continue to document service line material information obtained after October 2024 and will update the inventory accordingly.

If you wish to learn more about the lead inventory initiative or get information on your identified service line material, please email lead.line@nexuswg.com.

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. Oregon Water Utilities-Cline Butte is responsible for providing high quality drinking water and removing lead pipes but cannot control the variety of materials used in plumbing

components in your home. You share the responsibility for protecting yourself and your family from the lead in your home plumbing. You can take responsibility by identifying and removing lead materials within your home plumbing and taking steps to reduce your family’s risk. Before drinking tap water, flush your pipes for several minutes by running your tap, taking a shower, doing laundry or a load of dishes. You can also use a filter certified by an American National Standards Institute accredited certifier to reduce lead in drinking water. If you are concerned about lead in your water and wish to have your water tested, contact Oregon Water Utilities-Cline Butte. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at <http://www.epa.gov/safewater/lead>.

CLINE BUTTE DRINKING WATER TESTED IN 2025						
Chemical	MCL	MCLG	Range of Results	Meets Standard?	Most Recent Test	Typical Source of Contaminant
Arsenic (ppb)	10	0	1.8	Yes	2019	Leaching from Natural Deposits
Barium (ppb)	2000	2000	2.5	Yes	2019	Leaching from Natural Deposits
Nitrate (ppm as Nitrogen)	10	10	0.3 - 0.4	Yes	2025	Fertilizers, septic tanks
Sodium (ppm)	n/a	n/a	12 - 23	n/a	2021	Leaching from Natural Deposits
Uranium (ppb)	30	0	2.2	Yes	2021	Leaching from Natural Deposits
ND = Not Detected; ppb = parts-per-billion; ppm = parts-per-million; n/a = not applicable; MCL = Maximum Contaminant Level; (MCLG) = federal MCL Goal						
BACTERIA LEVELS IN THE DISTRIBUTION SYSTEM IN 2025						
Bacteria Type	Treatment Technique	Number of Positives	Meets Standard?	Typical Source Of Contaminant		
Total Coliform Bacteria	More than one positive sample in a month requires assessment and corrective action	0	Yes	Coliform bacteria are naturally present in the environment.		
	MCL	Number of Positives	Meets Standard?	Typical Source Of Contaminant		
E. coli	Positive in a total coliform or E. coli repeat sample or total coliform repeat positive following E. coli routine positive	0	Yes	E. coli is a specific species of coliform bacteria found in the intestines of warm-blooded animals and humans.		
Under the Revised Total Coliform Rule (2016), total coliform occurrence will continue to be investigated as a treatment technique, although it is no longer associated with an MCL. A treatment technique is a required process to reduce the level of a contaminant in drinking water. Emphasis is now placed on the MCL for E. coli because it is a reliable indicator of fecal contamination. Three monthly samples are collected in the distribution system and analyzed for total coliform and E. coli.						
LEAD AND COPPER ACTION LEVELS AT RESIDENTIAL TAPS						
Metal	Action Level (2)	MCLG	90th Percentile	Meets Standard?	Typical Source Of Contaminant	
Copper (ppm)	1.3	1.3	0.05	Yes	Corrosion of Household Plumbing	
Lead (ppb)	15	0	ND	Yes	Corrosion of Household Plumbing	
The most recent lead and copper at-the-tap samples were collected from ten residences in 2024. None of the ten samples tested for lead and copper exceeded the respective Action Level (AL). Cline Butte complies with the Lead and Copper Rule. A regulatory Action Level is the concentration of a contaminant which if exceeded triggers treatment or other requirements. The concentration of lead and copper must be less than or equal to the respective AL in at least 90 percent of the samples collected. ND = Not Detected above minimum						