



THE CITY OF VALE, OREGON

Malheur County Seat



Historic stop on the Oregon Trail

150 Longfellow Street North Vale, Oregon 97918
Phone: 541-473-3133 TTY-VOICE: 1-800-735-2900

ANNUAL DRINKING WATER QUALITY REPORT For the Year 2025

For Spanish Speaking Customers in need of Assistance, please contact Vale City Hall

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality of water and services we supply to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is **the Airport Well Field and the Washington Street Well. Our wells draw from Alluvium or Valley Bottom of the Malheur River.** This report contains the results of testing and monitoring the City water supply during the past year.

The City of Vale Public Works Crew routinely monitors for constituents present in the cities drinking water as required by both Federal and State laws. The Source Water Assessment for the City of Vale is available to obtain upon request. The summary states there are 15 Higher Relative Risk, 13 Moderate Relative Risk and Six lower relative risk sites for contamination within the City.

This report shows the results of our monitoring for the period of January 1, 2025, to December 31, 2025. 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. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It is important to remember that the presence of these constituents does not necessarily pose a health risk.

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.

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 microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Bottled water does not have to meet the EPA standards but is required to meet standards set by the Food and Drug Administration which considers bottled water a food product.

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. The City of Vale 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 City of Vale at 541-473-3133 ext 5. 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>. In 2024, a service line inventory was performed on the public and private service lines. There were 765 service lines identified, and none were lead service



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lines. All were determined to be non-lead. Identification methods were records and inspections. For more information on the service line inventory please visit <http://yourwater.oregon.gov/leadcopper>.

If you have any questions about this report or concerning your water utility, please contact **Jack McElvary 541-216-0670**. For afterhours emergencies, contact dispatch at 541-473-5125. We want our valued customers to be informed about their water. If you want to learn more, please attend any of our regularly scheduled Public Works Committee or City Council meetings. Our Public Works Committee Meetings are held on the first and third Mondays of each month, beginning at 5:00PM at Vale City Hall.

City Council meetings are held on the second and fourth Tuesday of every month at 7:00 PM also at City Hall.

If you notice a large increase in water consumption on your utility bill (10,000 gallons or more) you may request the City to check your water meter to see if you have a water leak. The City will consider an adjustment if there is a significant water leak, and you can verify that the leak has been fixed in a timely manner.

The City of Vale tests periodically for various chemicals in our drinking water. This is to ensure that we provide you the safest drinking water at or above state standards. During 2025 The City of Vale received no violations. The City of Vale is continuously looking for grants and ways to keep our water system up to date to provide residents with the best quality water. If you have specific questions about our Water System, please contact Vale City Hall at 541-473-3133.

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

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

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.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

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

Maximum Contaminant Level - 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 - 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.

Not Tested (NT*) - Certain contaminants are tested for on some other cycle other than annually (such as biannually).

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.

Total Coliform: The Total Coliform Rule requires water systems to meet a stricter limit for coliform bacteria. Coliform bacteria are usually harmless, but their presence in water can be an indication of disease-causing bacteria. When coliform bacteria are found, special follow-up tests are done to determine if harmful bacteria are present in the water supply. If this limit is exceeded, the water supplier must notify the public by newspaper, television, or radio. The City takes tests monthly for any possible coliform bacteria that may be found in our system.

Additional information can be found on the internet at <https://yourwater.oregon.gov> then click on data online.

REGULATED CONTAMINANTS							
DISINFECTANTS AND DISINFECTION BYPRODUCTS	COLLECTION DATE	HIGHEST LEVEL DETECTED	RANGE OF DETECTED	MCLG	MCL	VIOLATION	LIKELY SOURCE OF CONTAMINATION
TOTAL	10.08.2025	5.54	4.66	No Goal	80	N	By-product of drinking water chlorination
TRICHLOROMETHANES	10.08.2025	8.88	8.73	8.88	60	N	
HALOACETIC ACID							

Not all sample results may be used for calculating the highest level detected because some results may be part of an evaluation to determine where compliance sampling should occur in the future

INORGANIC CONTAMINANTS	COLLECTION DATE	HIGHEST LEVEL DETECTED	RANGE OF DETECTED	MCLG	MCL	UNITS	VIOLATION	LIKELY SOURCE OF CONTAMINATION
ARSENIC	09.10.2025	4.8	4.8	0	10	ppb	N	Erosion of natural deposits; runoff from orchards runoff from glass and electronics production wastes
BARIUM	12.03.2019	0.64	0.64	2	2	PPM	N	Discharges of drilling wastes; discharge from metal refineries; erosion of natural deposits
CHROMIUM	12.03.2019	9.91	9.91	100	100	PPB	N	Discharges from steel and pulp mills; erosion of natural deposits
FLUORIDE	12.03.2019	0.47	0.47	4	4	PPM	N	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate(measured as Nitrogen)	09.10.2025	4.39	0	4.39	10	ppm	N	Runoff from fertilizer use; leaching from septic tanks; sewerage; erosion of natural deposits
SELENIUM	12.03.2019	4.03	4.03	50	50	PPB	N	Discharge from petroleum and metal refineries; erosion of natural deposits
LEAD	07.09.2025	0.0127	.00	0.0127	0	15 ppb	N	Lead service lines; corrosion of household plumbing including fittings & fixtures; Erosion of natural deposits
NICKEL	12.03.2019	0.00231	0.00231	0.1		MGL		
COPPER	07.09.2025	0.555	.003	.555	1.3	ppm	N	Corrosion of household plumbing systems; Erosion of natural deposits

RADIOACTIVE CONTAMINANTS	COLLECTION DATE	HIGHEST LEVEL DETECTED	RANGE OF DETECTED	MCLG	MCL	UNITS	VIOLATION	LIKELY SOURCE OF CONTAMINATION
COMBINED RADIUM	09.10.2025	NO DETECTED	no range detected	0	5	pci/l	N	Erosion of natural deposits
GROSS ALPHA EXCLUDING RADON AND URANIUM	10.08.2025	NO DETECTED	NO DETECTED	0	15	pci/l	N	Erosion of natural deposits
URANIUM	09.10.2025	NO DETECTED	NO DETECTED	0	30	ug/l	N	Erosion of natural deposits

CITY WELLS HARDNESS IS 150 MGL OR 10 GRAMS THERE WERE NO VIOLATIONS IN 2025
 NO SITES EXCEEDED THE ACTION LEVEL FOR LEAD AND COPPER
 NON REGULATED CONSTITUENT SODIUM AT LEVEL OF 146 MGL PER LITER
 THE STATE ALLOWS US TO MONITOR FOR SOME CONTAMINANTS LESS THAN ONCE PER YEAR BECAUSE THE CONCENTRATIONS OF THESE CONTAMINANTS DO NOT CHANGE FREQUENTLY; SOME OF OUR DATA, THOUGH REPRESENTATIVE, ARE MORE THAN ONE YEAR OLD.