

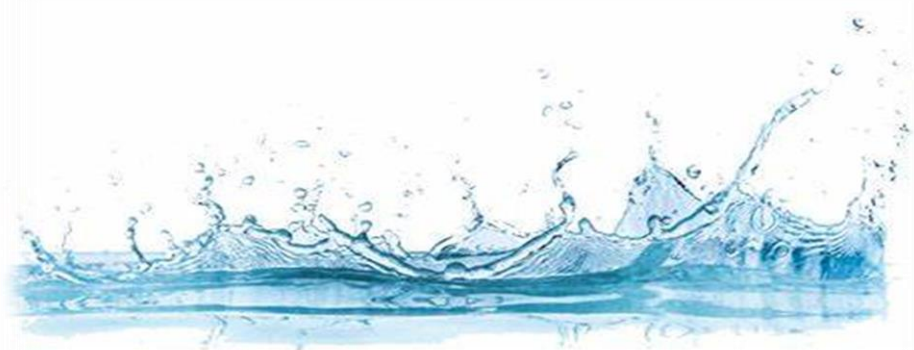


City of Glenns Ferry Consumer Confidence Report 2023

The city of Glenns Ferry routinely monitors for contaminants in your drinking water in accordance with federal and state regulations. At low levels, these substances are generally not harmful in our drinking water.

This table provides information for the period of January 1, 2023, through December 31, 2023.

CONTAMINANT TABLE							
Contaminant	Violation (Y/N)	MCLG	MCL	Lowest Level	Highest Level	Year of last test	<u>Typical Sources of Contamination</u>
DISINFECTANTS & DISINFECTION BY-PRODUCTS							
Chlorine (as Cl ₂) (ppm)	N	4	4	0.25	1.11	2023	Water additive used to control microbes
Haloacetic Acids (HAA5) (ppb)	N	NA	60	9.98	20.1	2023	By-product of drinking water chlorination
TTHMs [Total Trihalomethanes] (ppb)	N	NA	80	33.1	63.5	2023	By-product of drinking water disinfection
INORGANIC CONTAMINANTS							
Copper - action level at consumer taps (ppm)	N	1.3	1.3 (AL)	NA	0.101	2023	Corrosion of household plumbing systems; Erosion of natural deposits
Nitrate [measured as Nitrogen] (ppm)	N	10	10	2.3	4.1	2023	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits





Units of Measurement

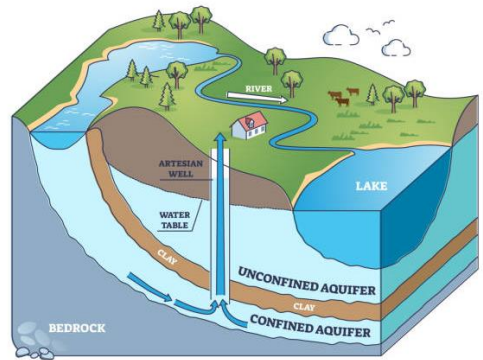
Parts per billion (ppb): One part per billion equals one minute in 2,000 years

Parts per million (ppm): One part per million equals one penny in \$10,000

*More information about contaminants and potential health effects can be obtained by calling EPA's Safe Drinking Water Hotline at **1-800-426-4791** or at its website, www.epa.gov/safewater/hotline/.*

Glenns Ferry provides drinking water to our customers from the Snake River and Infiltration Gallery.

As water travels over the surface of the land, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Drinking water may reasonably be expected to contain small amounts of contaminants. The EPA prescribes regulations that limit the number of certain contaminants in water provided by public water systems, ensuring its safety to public health.



Contaminants that may be present in source water can include:

- **Inorganic contaminants:** salts and metals, naturally occurring or resulting from urban stormwater runoff, industrial/domestic wastewater discharges, oil and gas production, mining, or farming.
- **Pesticides and herbicides:** may come from agriculture, urban stormwater runoff, and residential uses.
- **Microbial contaminants:** viruses and bacteria, from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- **Organic chemical contaminants:** by-products of industrial processes and petroleum production, can also come from gas stations, urban stormwater runoff, and septic systems.
- **Radioactive contaminants:** naturally occurring or the result of oil and gas production and mining activities.

These regulations are the health and safety standards to which your drinking water is held:

- **AL (Action Level):** The concentration of a contaminant which, when exceeded, triggers treatment or other requirements that a water system must follow.
- **MCL (Maximum Contaminant Level):** The highest level of a contaminant that is allowed in drinking water.
- **MCLG (Maximum Contaminant Level Goal):** The level of a contaminant in drinking water below which there is no known or expected risk to health.
- **MRDL (Maximum Residual Disinfectant Level):** the highest level of disinfectant allowed in drinking water.
- **MRDLG (Maximum Residual Disinfectant Level Goal):** the level of a drinking water disinfectant below which there is now known or expected risk to health.

Some people may be more vulnerable to contaminants in drinking water than the general population. These individuals can include persons undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, elderly individuals, infants, and young children. These individuals should seek advice about drinking water from their healthcare providers.



For additional information, please contact:

City Hall - (208) 366-7418

