<u>CITY OF HAILEY</u> 115 Main Street South, Suite H HAILEY, ID 83333 Drinking Water Report***2024 Sampling Results

Este informe contiene información muy importante sobre su agua beber. Tradúzcalo ó hable con alguien que lo entienda bien.

This is our **annual Consumer Confidence Report (CCR)** on your drinking water system. <u>The</u> most recently required sampling results have been gathered to inform customers about their tap water. With this information, we hope you will learn more about your water and will help protect the water for future use.

We provide quality drinking water that meets all federal and state requirements.

During recent years we have sampled many different chemicals for contamination. Contamination is anything other than pure water. We sample total coliform bacteria as an indicator of microorganisms (bacteria, viruses and other small creatures) that should not be present. The table below lists all the drinking water contaminants that we detected during the past calendar year or in our most recent tests as noted. 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 a health risk. More information about contaminants and potential health effects can be obtained by calling 208-578-2211 or U.S. Environmental Protection Agency's (EPA's) Safe Drinking Water Hotline (1-800-426-4791).

EPA's website is <u>www.epa.gov/safewater</u>

Terms and Abbreviations

Maximum Contaminant Level Goal (MCLG): 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. IDEAL GOAL

Maximum Contaminant Level (MCL): 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. <u>HIGHEST LEVEL ALLOWED</u>

Action Level (<u>AL</u>): the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. <u>na</u>: not applicable <u>nd</u>: not detectable at testing limit <u>ppm</u>: parts per million or milligrams per liter (1 drop in 1 million gallons) <u>ppb</u>: parts per billion or micrograms per liter (1 drop in 1 billion gallons) <u>pCi/L</u>: picocuries per liter (a measure of radiation).

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Regulated			Our	Sample		Typical Source of
Contaminant	MCLG	MCL	Water	Date	Violation	Contaminant
Nitrate (ppm)	10	10	1.34	9-4-24	No	Runoff from fertilizer
Lead (ppb)	0	15AL	2.0	2024	No Samples	Lead service lines, corrosion of
			0-2.0		Above AL	household plumbing including fittings
			•			and fixtures; Erosion of natural
						deposits
Copper (ppm)	1.3	1.3 AL	0.087	2024	No Samples	Corrosion of household plumbing
			0-0.087		Above AL	systems; Erosion of natural deposits
TTHM (ppb)	n/a	80	1.78	9-16-24	No	Disinfection byproduct
Radium 226/228	0	5	1.0	11-8-22	No	Naturally occurring
Uranium	0	30	2.29	12-19-22	No	Naturally occurring

WE HAD NO VIOLATIONS!

<u>Your drinking water comes from</u> the Big Wood Aquifer. Our main source is from the Indian Creek Spring, but we also use four wells, especially during summer high demand.

SOURCE WATER ASSESSMENT

The State of Idaho has completed this assessment plan which includes a map of where the water comes from, possible sources of contamination, and a review of the susceptibility of the source for contamination. This plan is available for public review in our City Hall.

Sources of drinking water: both tap water and bottled water originate as "surface water" from rivers and lakes or as "ground water" from springs and wells. As water travels over the surface of land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material. Water picks up waste from both human and animal activities. Surface water is usually filtered and disinfected to remove bacteria, viruses, and protozoa. Ground water is usually filtered naturally.



Contaminants that may be present include:

<u>Microbial</u> contaminants such as bacteria, viruses, and protozoa are very small living creatures that may be natural and harmless or harmful if originating from septic systems, agricultural livestock operations or wildlife.

Inorganic contaminants such as heavy metals can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges.

Pesticides and herbicides may come from agriculture and residential uses.

Radioactive contaminants are naturally occurring.

Organic chemical contaminants are usually man-made (synthetic) and vaporize easily (volatile). Petroleum products and degreasers are examples of gas station and dry cleaner waste transported by storm water and sewers.

<u>Some people may be more vulnerable to contaminants in drinking water</u> 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 (1-800-426-4791).

<u>EPA ensures that tap water is safe to drink</u> by writing regulations that limits both natural and man-made contaminants. We follow both state and federal regulations. Interstate bottled water is regulated by the U.S. Food and Drug Administration.

HEALTH TIP

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 Hailey 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 Cole Balis and The City of Hailey. 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.

CITY COUNCIL MEETINGS

Call City Hall for schedule or check the website: <u>haileycityhall.org</u> If you have any questions or in emergencies, please call: Cole Balis: 208-578-2211