

# City of McCammon

## Drinking Water Report

### 2022 Sampling Results

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 208-254-3200 or **U.S. Environmental Protection Agency's (EPA's) Safe Drinking Water Hotline (1-800-426-4791).**

EPA's website is [www.epa.gov/safewater](http://www.epa.gov/safewater)

#### 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. **HIGHEST LEVEL ALLOWED**

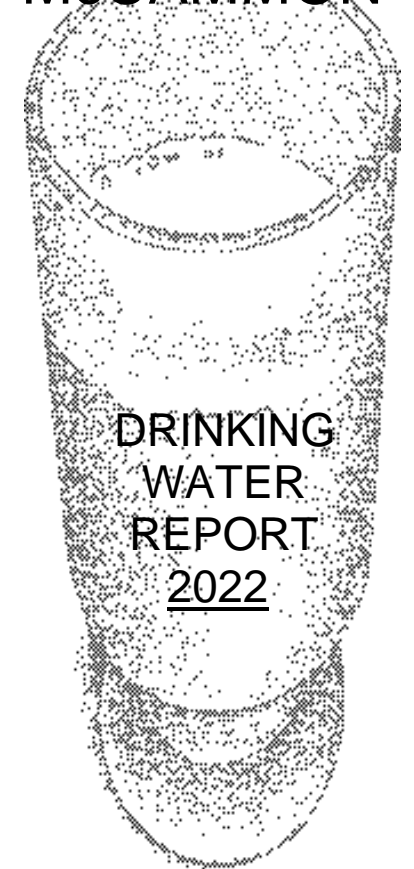
**Action Level (AL):** the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. **na:** not applicable **nd:** not detectable at testing limit

**ppm:** parts per million or milligrams per liter (1 drop in 1 million gallons) **ppb:** parts per billion or micrograms per liter (1 drop in 1 billion gallons) **pCi/L:** picocuries per liter (a measure of radiation).

Regulated Contaminant	MCLG	MCL	Our Water	Sample Date	Exceedances/ Violation	Typical Source of Contaminant
Uranium (pCi/L)	0	30	1.77	8-6-19	No	Naturally occurring
Lead (ppb)	0	15AL	2.0	9-28-20	No	Corrosive water & home plumbing
Copper (ppm)	1.3	1.3AL	0.031	9-28-20	No	Corrosive water & home plumbing
Fluoride (ppm)	4	4	0.20	7-18-22	No	Naturally occurring
Barium (ppm)	2	2	0.225	7-18-22	No	Naturally occurring
Arsenic (ppb)	0	10	2.0	8-6-19	No	Natural deposits, orchards, glass & electronic production wastes
Chromium (ppb)	100	100	3.0	8-6-19	No	Naturally occurring
Radium 226-228	0	5	0.741	8-6-19	No	Naturally occurring
Nitrate (ppm)	10	10	1.08	7-14-20	No	Runoff from fertilizer
Selenium (ppb)	50	50	1.0	7-18-22	No	Naturally occurring

CITY OF MCCAMMON  
PO BOX 9 802 FRONT STREET  
MCCAMMON, ID 83250

# CITY OF McCAMMON



This is our **annual Consumer Confidence Report (CCR)** on your drinking water system. The 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.

**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 wastes 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:**

**Microbial** 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.

**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 (1-800-426-4791).



**EPA ensures that tap water is safe to drink** 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.

**WE HAD NO VOLATIONS!**



Your drinking water comes ground water primarily from Crystal Springs located eight miles east of the city and our main Well #1. The water from the springs flows down into a 300,000-gallon storage reservoir. The spring water is chlorinated with liquid chlorine at the reservoir.

**SOURCE WATER ASSESSMENT**

The State of Idaho has completed this assessment plan for our wells 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.

CITY COUNCIL MEETINGS  
2<sup>ND</sup> WEDNESDAY\*\*\*7:00 p.m.\*\*  
CITY HALL  
PLEASE FEEL FREE TO  
PARTICIPATE

**HEALTH TIP**

If present, elevated levels of **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. Our system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. **When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking.** If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods & steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or <http://www.epa.gov/safewater/lead>.



If you have any questions or emergencies, please call:  
Kassadi Dunn or Rich Pierson  
208 254-3200