March 19, 2020

Here are answers to questions some people are having about their drinking water in light of the COVID 19 situation ......

### **IS DRINKING TAP WATER SAFE?**

EPA recommends that Americans continue to use and drink tap water as usual. The World Health Organization (WHO) has stated that the, "presence of the COVID-19 virus has not been detected in drinking-water supplies and based on current evidence the risk to water supplies is low." Additionally, according to the CDC, COVID-19 is mainly thought to spread between people who are in close contact with one another. Further, EPA's drinking water regulations require treatment at public water systems to remove or kill pathogens, including viruses.

### DO I NEED TO BOIL MY DRINKING WATER?

Boiling your water is not required as a precaution against COVID-19.

## **IS TAP WATER SAFE TO USE FOR HAND WASHING?**

EPA recommends that Americans continue to use and drink tap water as usual. According to the CDC, washing your hands often with soap and water for at least 20 seconds helps prevent the spread of COVID-19.

# WHAT SHOULD I DO IF I AM CONCERNED ABOUT MY DRINKING WATER?

WHO has stated that the, "presence of the COVID-19 virus has not been detected in drinking-water supplies and based on current evidence the risk to water supplies is low."

Homeowners that receive their water from a public water utility may contact their provider to learn more about treatments being used. Treatments could include filtration and disinfectants such as chlorine that remove or kill pathogens before they reach the tap. The city of Black River Falls' water supply is disinfected through chlorination. Homeowners with private wells who are concerned about pathogens such as viruses in drinking water may consider approaches that remove bacteria, viruses, and other pathogens, including certified home treatment devices.

### DO I NEED TO BUY BOTTLED WATER OR STORE DRINKING WATER?

EPA recommends that citizens continue to use and drink tap water as usual. At this time, there are no indications that COVID-19 is in the drinking water supply or will affect the reliable supply of water.

#### WHAT IS THE EPA'S ROLE IN ENSURING DRINKING WATER REMAINS SAFE?

EPA has established regulations with treatment requirements for public water systems that prevent waterborne pathogens such as viruses from contaminating drinking water. These treatment requirements include filtration and disinfectants such as chlorine that remove or kill pathogens before they reach the tap. Additionally, WHO notes that, "conventional, centralized water treatment methods which utilize filtration and disinfection should inactivate COVID-19 virus."