

Annual Drinking Water Quality Report
Kittitas County Water District #7

We are pleased to present you with the 2020 Annual Water Drinking Quality Report, designed to inform you about the quality and services we deliver to you each day. Our constant goal is to provide you with a safe dependable supply of drinking water. We are committed to ensuring the quality of your water and we want you to understand the efforts we make to continually improve the water treatment process and protect your water resources.

We are proud to report that our system has not violated a maximum contaminant level or any other water quality standard for the period January 1 through December 31 2020.

Our primary water source is Well #5 which draws from an aquifer 700 feet underground. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amounts of certain contaminants in water provided by public water systems. We treat our water according to EPA regulations. After water is drawn from the well, we add chlorine to protect against contaminants at approximately 4 parts per million (ppm).

Some people may be more vulnerable to contaminants than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplant, people with HIV/AIDS or immune system disorders, some elderly, and infant be particularly at risk for infections. These people should seek advice about drinking water from their healthcare provider. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800 426-4791).

All 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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA Agency Safe Drinking Water Hotline at 800 426-4791.

The source of drinking water (both tap and bottled water) includes, rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface or through ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or human activity.

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm water runoff, industrial or domestic waste water discharge, oil, and gas production, mining or farming.
- Pesticides and herbicides, which may come from a variety of sources, such as agriculture and residential uses.
- Radioactive contaminants, which are naturally occurring.
- Organic chemical contaminants, including synthetic and organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations urban storm water runoff and septic systems.

In accordance with Washington State Department of Health regulations the Water District conducts monthly and annual water samples. Below are the results of all samples taken in the 2020 schedule. All samples were absent of contaminants. (See below)

Dist	230	01104	1/11/2021 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		
Dist	230	34504	12/10/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		

Dist	230	32204	11/17/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		
Dist	230	28305	10/9/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		
Dist	230	27215	9/28/2020 12:00:00 AM	IOCL	INORGANIC CONTAMINANTS
	LCR	LEAD COPPER	No		
Dist	230	27217	9/28/2020 12:00:00 AM	IOCL	INORGANIC CONTAMINANTS
	LCR	LEAD COPPER	No		
Dist	230	27216	9/28/2020 12:00:00 AM	IOCL	INORGANIC
		CONTAMINANTS	LCR	LEAD COPPER	No
Dist	230	27218	9/28/2020 12:00:00 AM	IOCL	INORGANIC CONTAMINANTS
	LCR	LEAD COPPER	No		
Dist	230	27219	9/28/2020 12:00:00 AM	IOCL	INORGANIC CONTAMINANTS
	LCR	LEAD COPPER	No		
Dist	230	25809	9/14/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		
Dist	230	22304	8/10/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		
Dist	230	19203	7/10/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		
Dist	230	16219	6/10/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		
Dist	230	13501	5/14/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		
Dist	230	11405	4/23/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		
Dist	230	07003	3/10/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		
Dist	230	04305	2/12/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		
Dist	230	01303	1/13/2020 12:00:00 AM	MICRO	MICROBIOLOGICAL
	COLI_AP	ABSENCE / PRESENCE	No		

If you have any questions about this report or concerning your water utility, please call Carl Nelson (206 790-5175), email to kcwater7@gmail.com, or write to Kittitas County Water District #7, PO Box 161, Thorp, WA 98946. Please visit our website at <https://www.kcwaterdistrict7.org>