

**Your Water Utility** System ID 914505

Mailing address:

Vera Water and Power PO Box 630 Spokane Valley, WA 99037 (888) 774-8272 verawaterandpower.com

**Contact person:** 

Todd Henry, Director of Operations thenry@verawaterandpower.com

## Your drinking water is safe

We take the monitoring of our water supply very seriously. In fact, we continuously monitor our water supply to make sure your water is safe, healthy, and clean.

Last year, we completed a total of 300 tests on

Vera's water for total coliform, E.coli, and other contaminants.
Every month, we take water samples from at least 25 different locations throughout our service territories to monitor for contaminants as required by the state of Washington. These test results tell us whether your drinking water meets state health standards.

In 2020, we met or exceeded all the Washington state and federal regulations.

This report can be found at <a href="https://bit.ly/3zhL8CR">https://bit.ly/3zhL8CR</a>.

## Vera Water and Power 2020 Annual Drinking Water Quality Report

Mandatory health-related standards are established by the Washington State Department of Health

Parameter	Unit of measure			Highest detected level pump stations									Likely source of contamination	
Microbiology 300 tests were taken during this reporting period. Zero sample sites had total coliform present. Zero sample sites had fecal coliform and E. Coli present. (25 samples monthly)	MCL		MCLG		No co		4 cuents acter					for To		Naturally present in the environment.
Inorganic chemicals Inorganic Chemicals have been for at Well #9.						Ac	tion l	evels	not e	xcee	eded			
Nitrates One sample annually	Mea 10	sured in	ppm 10	.70	.70		tion l					.57	.84	Runoff from fertilizer use; leaching from septic tanks, sewage, erosion or natural deposits.
Synthetic Organic Compounds Synthetic Organic Chemicals will be tested in 2021.						No	cons	titue	ents d	letec	ted			Herbicides Pesticides
Volatile Organic Compound Testing in 2022						Act	tion le	evels	not e	xce	eded			Erosions of natural deposits.
Lead and Copper 30 homes were tested in 2019 for Lead and Copper, which is regulated at the customers' tap every three years.		015 mg/ 1.3 mg/L				Act	tion le	evels	not e	xce	eded			Leaching/corrosion of household plumbing systems.
<b>Disinfection Byproduct Rule</b> two samples annually TTHMs (Total Trihalomethanes) HAA5 (Haloacetic Acids)	80 60						No	exce	edan	ces				

## Lead in drinking water

In Washington State, lead in drinking water comes primarily from materials and components used in household plumbing. The more time water has been sitting in pipes, the more dissolved metals, such as lead, it may contain. Elevated levels of lead can cause serious health problems, especially in pregnant women and young children. To help reduce potential exposure to lead, flush tap water that has not been used for six hours or more through the tap until it is noticeably colder before using the water for drinking, cooking or cleaning. Use cold water for drinking, cooking and making baby formula, since hot water is more likely to contain higher levels of lead. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in your drinking water is available from EPA's Safe Drinking Water Hotline at 800-426-4791 or at www.epa.gov/safewater/lead.

## **Definitions and Abbreviations**

**MCL:** The highest level of a contaminant that is allowed in drinking water.

**MCLG:** The level of a contaminant in drinking water below which there is no known or expected risk to health.

**Federal Action Level:** The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Pb: Lead
Cu: Copper

ppm: parts per million