

East Spokane Water District #1

2020 Annual Drinking Water Quality Report

Mandatory Health-Related Standards are Established by the Washington State Department of Health

Parameter	Unit of Measure	MCL	MCLG	Highest Detected Level			Likely Source of Contamination
				Coleman	Pump Station Thierman	Elizabeth	
Microbiology							
60 Tests were taken during this reporting period							
Total Coliform Bacteria							
Fecal Coliform and E. Coli							
No Constituents Detected							
No Constituents Detected							
Inorganic Chemicals							
Dates of Sampling: September 2020							
Nitrate	PPM	10	10	2.99	2.90	1.46	Run off from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Synthetic Organic Compounds							
No Testing Required in 2020							
Volatile Organic Compounds							
Tested in May & July, 2020							
ND							
Lead and Copper							
Regulated at the Customer's Tap							
20 Homes Tested For Lead & Copper -September 2018							
NS							
Radionuclides							
Tested in August 2020							
Dishman Area							
ND							

We're proud that your drinking water meets or exceeds all Federal and State requirements and although we have learned through our monitoring and testing that some constituents have been detected, the EPA has determined that your water **IS SAFE** to drink.

WAYS TO SAVE WATER

- * check your toilet for leaks
- * stop using your toilet as a wastebasket
- * take shorter showers
- * deep-soak your lawn
- * don't water the gutter/road
- * check for leaks in pipes, faucets

- * plant drought-resistant trees/plants
- * turn off hose while washing car
- * hand wash dishes
- * take a bath
- * wash only full loads
- * clean vegetables/fruit in a bowl of water

- * tell children not to play with hoses
- * water lawns when cool
- * keep water in refrigerator
- * use dishwasher for full loads only
- * water lawn only when needed
- * install water-saving shower heads
- * turn water off while brushing teeth

Abbreviations

NS = Not Sampled
 ND = Not Detected
 PPM = Parts Per Million

Notes

Maximum Contaminant Level or MCL: The highest level of a contaminant that is allowed in drinking water.

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

MCL's are set at very stringent levels. To understand the possible health effects described from the many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

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

Treatment Technique or TT: A required process intended to reduce the level of a contaminant in drinking water.

We at East Spokane Water District No. 1 work around the clock to provide top quality water to every tap. We ask all our customers to help us protect our water sources, which is the heart of our community, our way of life and our children's future.

From Your Water Utility

East Spokane Water District #1
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 Spokane Valley, WA 99212
 Phone: (509) 926-6072

Contact Person: Jeffrey L. Eschliman
 District Manager

Regular Scheduled Board Meetings are held
 4:00 p.m. the first Tuesday of every month.

