

# **Village of Versailles**

## **2025 Consumer Confidence Drinking Water Report**

**In 2025 the Village of Versailles had an unconditioned license to operate our water system.**

### **Is my water safe?**

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

### **Do I need to take special precautions?**

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/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

### **Where does my water come from?**

The Versailles Water Treatment Plant receives its raw water from ground water wells at the Grand Ave. wellfield, and the Reed Rd. wellfield a little north of Versailles.

The Ohio EPA previously completed a study of source of drinking water at the Versailles Grand Avenue wellfield to identify potential contaminant sources and provide guidance on protecting the water source. According to the study, the aquifer that supplies water to

the system has a high susceptibility to contamination. This is based on the following: a) The presence of a relatively thin protective layer of low permeability material overlying the aquifer. b) Shallow depth (less than 40 feet below the surface) of the aquifer) The presence of significant potential contaminant sources in the protection area. The susceptibility means that under currently existing conditions, there is potential for the aquifer to become contaminated, this potential can be minimized by implementing appropriate measures. The Ohio EPA has also rated the Reed Road wellfield as having moderate susceptibility to contamination. This was determined because there is a thick protective layer of clay overlaying the aquifer, the aquifer has a significant depth and that several potential contaminants sources are within the protection area. The Village, through zoning, can restrict potentially hazardous activities within the five-year water travel zone to the well field as simulated by the Villages Source Water Protection Program developed in 2003, and revised in 2025. More information on the Source Water Assessment and what consumers can do to help protect the aquifer is available by contacting the Versailles Water Treatment Plant at (937) 526-3294 x352, or email [dougjackson@versaillesoh.com](mailto:dougjackson@versaillesoh.com).

### **Why are there contaminants in my drinking water?**

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 that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that 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 stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the number of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

## **How can I get involved?**

Public participation and comments are encouraged at regular Village Council meetings which are held the 2<sup>nd</sup> and 4<sup>th</sup> Wednesdays of each month at 7:00pm at the Versailles Fire/EMS Station, 320 Baker Rd. Individuals who would like to provide comments or ask questions at the meeting are required to contact the Village's Fiscal Officer at 937-526-3294 x210 by 12:00 noon on the Thursday preceding the next scheduled meeting. This will ensure that those wanting to speak before council will be placed on the agenda. For more information about your drinking water contact the Versailles Water Treatment Plant at (937) 526-3294 x352, or email [dougjackson@versaillesoh.com](mailto:dougjackson@versaillesoh.com).

## **Water Conservation Tips**

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Take short showers - a 5-minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit [www.epa.gov/watersense](http://www.epa.gov/watersense) for more information.

## **Additional Information for Lead**

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. Versailles Village PWS 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, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline, or visit [www.epa.gov/watersense](http://www.epa.gov/watersense)

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the number of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the 2025 calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table

Per the Lead and copper Rules, Public Water Systems were required to develop and maintain a Service Line Inventory. A service line is the underground pipe that supplies your home or building with water. To view the Service Line Inventory, which list the material types for your location, you can get a printed copy at Versailles Village Office at 177 North Cener Street.

## Failure to Certify Notification to Persons Served by Known or Potential Service Line Containing Lead

### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

#### Reporting Requirement(s) Not Met for Versailles Village PWS

We were required to report the Versailles Village PWS failed to adequately provide notification of service line material that is known to or may potentially contain lead, to persons served, as required by 40 CFR 141.85 and 40 CFR 141.90(f)(4) to the State.

Our system failed to demonstrate to the State that it delivered annual notifications and information to affected consumers with lead, galvanized requiring replacement, or lead status unknown service lines as required by July 1, 2025. Although the failure to comply with the reporting requirement does not create a risk to public health, we are required to inform you of this violation and provide additional information including what we did to correct the situation. Adequate notifications were not sent out to 10 customers within the PWS.

It is important for consumers to know if the water they are receiving has been delivered through a lead, galvanized requiring replacement (GRR), or lead status unknown service line so they can make decisions on whether and what actions to take to reduce their exposure to lead in drinking water.

#### What should I do?

There is nothing you need to do at this time. You do not need to boil your water or take other actions. Remember, boiling water does not remove lead from water.

For more information on reducing lead exposure around your home/building and the health effects of lead, visit the EPA's websites at <https://www.epa.gov/ground-water-and-drinking-water/basic-information-about-lead-drinking-water> and <http://www.epa.gov/lead>.

#### What is being done?

While we did not certify and notify the State as quickly as we should have, we provided the required notifications to persons served, as well as the missing information to the State on December 29, 2025 with the SLIM Notification Verification Form. We are no longer in violation.

For more information, please contact Village of Versailles at 937-526-3294 or 177 N Center St, Versailles, OH 45380.

*\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\**

This notice is being sent to you by Versailles Village PWS Public Water System ID# OH1901312. Date distributed: 6-4-26

In 2020, Village of Versailles public water supply was sampled as part of the State of Ohio’s Drinking Water Per-and Polyfluoroalkyl Substances (PFAS) Sampling Initiative. Six PFAS compounds were sampled, and none were detected in our finished drinking water. For more information about PFAS, please visit [pfas.ohio.gov](http://pfas.ohio.gov).

Unit Descriptions	
Term	Definition
Ppm	ppm: parts per million, or milligrams per liter (mg/L)
Ppb	ppb: parts per billion, or micrograms per liter (µg/L)
pCi/L	pCi/L: picocuries per liter (a measure of radioactivity)
MFL	MFL: million fibers per liter, used to measure asbestos concentration
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.
positive samples	positive samples/yr: The number of positive samples taken that year

Important Drinking Water Definitions	
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: 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.
MCL	MCL: Maximum Contaminant Level: 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.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variations and Exemptions	Variations and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

**For more information please contact:**

**TABLE OF DETECTED CONTAMINANTS**

Contaminants (Units)	MCLG	MCL	Level Found	Range of Detections	Violation	Sample Year	Typical Source of Contaminants
<b>Disinfectant and Disinfectant By-Products</b>							
Total Chlorine (ppm)	MRDLG = 4	MRDL = 4	(Annual Avg.) 1.4983	0.67-1.77	No	2025	Water additive used to control microbes
Haloacetic Acids (HAA5) (ppb)	N/A	60	6.9	6.0-6.2	No	2025	By-product of drinking water disinfection
Total Trihalomethanes (TTHM) (ppb)	N/A	80	45.1	24.4-45.1	No	2025	By-product of drinking water disinfection
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	4	4	0.27	N/A	No	2023	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Arsenic (ppm)	0	10	0.001	N/A	No	2023	Erosion of natural deposits; run off from glass and electronics production waste
Nitrate (ppm)	10	10	0.00	N/A	No	2025	Run off from fertilizer use, leaching from septic tanks, sewage; Erosion of natural deposits
Barium (ppm)	2	2	0.0472	N/A	No	2023	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits

Radioactive Contaminants (pCi/l)	MCLG	MCL	Level Found	Range of Detections	Violation	Sample Year	
Combined Radium 226/228	0	5	1.47	N/A	No	2021	Erosion of natural deposits
<b>Lead and Copper Date Sampled June 2025</b>							
Contaminants (units)	Action Level (AL)	MCLG	Individual Results over the AL	90% of test levels were less than	Violation	Typical source of Contaminants	
Lead (ppb)	15 ppb	0 ppb	N/A	0.700 ppb	No	Corrosion of household plumbing systems; erosion of natural deposits	
	0 out of 10 samples were found to have lead levels in excess of the lead action level of 15 ppb.						
Copper (ppm)	1.3 ppm	1.3 ppm	N/A	0.058 ppm	No	Erosions of natural deposits; leaching from wood preservatives; Corrosions of household plumbing systems	
	0 out of 10 samples were found to have copper levels in excess of the copper action level of 1.3 ppm.						

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