

Baileys Harbor WWTP

2605 Summit Road
Baileys Harbor, WI 54202
920-839-2037

Type of Sample	Result Time	Price
Bacteria	Usually overnight	\$30
Nitrate*	4-5 weeks	\$40
Arsenic*	4-5 weeks	\$45
Lead*	4-5 weeks	\$60
Homeowner's Package* (Bacteria, Arsenic, Nitrate, and Cumulative)	4-5 weeks	\$80

Samples must be dropped off at the lab 7 am-2 pm, Monday-Thursday. Payment is required at time of drop-off with cash or check. *Processing done at UW-Oshkosh; price includes \$25 shipping.

UW-Oshkosh ERIC Lab

783 Pearl Avenue
Oshkosh, WI 54901
920-424-3148

Type of Sample	Result Time	Price
Bacteria	3-5 Days	\$25
Nitrate	7-10 days	\$25
Arsenic	7-10 days	\$30
Lead	7-10 days	\$35
Cumulative (pH, alkalinity, iron, and hardness)	7-10 days	\$20
Homeowner's Package (bacteria, nitrate, arsenic and cumulative)	7-10 days	\$75

3-5 business day turnaround time is offered; prices are doubled for rush orders. Payment instructions are provided with kits. Samples may be dropped off at *Crossroads at Big Creek* Tuesday after Memorial Day through Thursday before Labor Day, Monday-Thursday 12 pm-3 pm.

Analytichem LLC

N 9190 Bay Meadows Lane
Luxemburg, WI 54217
920-866-3944 / analytichem@gmail.com

Type of Sample	Result Time	Price
Coliform & E. Coli (Presence or Absence)	1-2 days	\$30
Coliform & E. Coli (Quantitative)	1-2 days	\$38
Nitrate	1-2 days	\$30
Nitrite	1-2 days	\$30
Fluoride	1-2 days	\$30
Lead	5-7 days	\$32
Arsenic	5-7 days	\$32
Anion Special (Fluoride, Chloride, Nitrate, Nitrite, Phosphate, and Sulfate)	1-2 days	\$75
Metals & Minerals Package (Aluminum, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lithium, Magnesium, Manganese, Molybdenum, Nickel, Phosphorus, Potassium, Silicon, Silver, Sodium, Strontium, Vanadium, Zinc and Total Hardness)	7-10 days	\$90
Complete Homeowner's Package (Bacteria, Anion Special, Metals and Minerals, Arsenic, and Lead)	7-10 days	\$215

Samples can be mailed or dropped off at the lab. Payment instructions are provided with kits.

Ephraim Well Water

10285 Town Line Drive
Ephraim, WI 54211
920-854-4991

Type of Sample	Result Time	Price
Bacteria	Usually overnight	\$30

Samples must be dropped off at the lab between 7 am-2 pm, Monday-Thursday. Payment is required at time of drop-off; cash or check accepted.



Who Makes Sure My Well Water is Safe to Drink?

Private well owners are responsible for testing and maintaining their well. Unlike public water systems, private well owners are not required to regularly test their wells or correct water quality problems. It is your choice to decide which test to do and actions to take.



3 Routine Tests for Every Well Owner:

- 💧 **Bacteria:** Every well should be tested once a year, and when you notice a change in taste, color, or smell.
- 💧 **Nitrates:** Every well should be tested once a year, and before the well is used by a person who is or may become pregnant.
- 💧 **Arsenic:** Every well should be tested once. If arsenic was present in previous tests, you should test once a year.

Additional Testing for Well Owners:

- 💧 **Strontium:** This test is suggested if you live in the eastern or northern part of the state. Test twice over a two-year period in two different seasons.
- 💧 **Fluoride:** Test when you have a baby or you move into a home with a well. This will help medical professionals decide how much additional fluoride to recommend.
- 💧 **Lead and Copper:** Test once every five years or if the water will be used by someone who is pregnant or a baby. These metals may be from plumbing.
- 💧 **Manganese:** If brown or black staining in your home or black sediment in your water, test once for manganese.

Additional Resources:



For well records, visit the Wisconsin DNR's "Look Up Groundwater and Well Data" page at: dnr.wisconsin.gov/topic/Groundwater/Data.html



For contact information for Wisconsin DNR's Private Water Supply Specialists, visit: dnr.wisconsin.gov/topic/Wells/PrivateWaterSupply.html



For the Well Water Quality Data Viewer, visit: uwsp.edu/cnr-ap/watershed/Pages/WellWaterViewer.aspx



Wisconsin WellTAP

Free well water testing is available to qualified private well users. To qualify, all of the following criteria must be met:

- The well serves someone who is pregnant, a child 12 or under, or a person with weakened immune system.
- The well serves your primary residence.
- A financial or other burden prevents you from testing on your own.

Contact Door County Public Health to schedule 920-746-2234 / publichealth@co.door.wi.us

Type of Sample	Result Time	Price
Complete Package (Coliform and E. Coli, Nitrates, Fluoride, and Metals)	3 weeks	Free

Samples must be collected by Door County Public Health staff Monday, Tuesday, or Wednesday only. Samples are shipped free of charge to the Wisconsin State Lab of Hygiene.

Places to Obtain a Well Water Test Kit:

Test kits are available from their respective labs or from the following departments within the Door County Government Center at 421 Nebraska Street, Sturgeon Bay, WI 54235
Monday-Thursday 7:00 am-4:30 pm
and Friday 7:00 am-11:00 am:

Public Health
1st Floor
920-746-2234

Soil and Water Conservation
3rd Floor
920-746-2214



WISCONSIN COASTAL MANAGEMENT PROGRAM

This publication is funded by the Wisconsin Coastal Management Program and the National Oceanic and Atmospheric Administration, Office for Coastal Management under the Coastal Zone Management Act, Grant # **NA22NOS4190085**.

This pamphlet is **NOT** an endorsement of any listed companies' capabilities by Door County, nor does it imply preference over other companies not listed. This list is intended to give the public a list of water testing resources in the County. If a company is not listed that you think should be, please contact Door County Public Health.

Pricing is from January 2025 and aims to provide general cost estimates. For up to date pricing please reach out to the respective lab.

WELL WATER

Testing and Resources



Door County Government Center
421 Nebraska Street
Sturgeon Bay, WI 54235

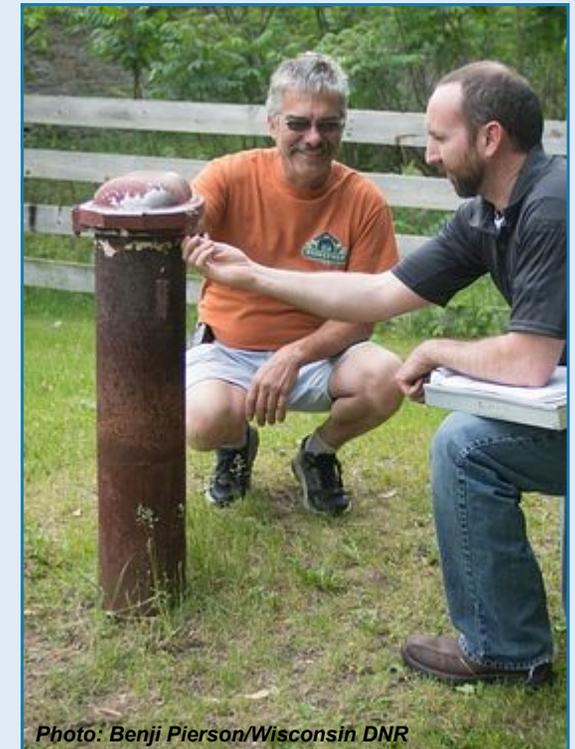


Photo: Benji Pierson/Wisconsin DNR