



Water Diagnostics  
Labs, LLC.  
(414) 350-1100

8605 W. Freistadt Road  
Mequon, WI 53097

## Private Water Testing Form

### Reason for Test

- ☐ Annual Test
 ☐ Real Estate  
☐ Taste or Odor
 ☐ Previous Unsafe  
☐ Other \_\_\_\_\_

### Sample Location

- ☐ Outside Spigot  
☐ Pressure Tank Tap
 ☐ Kitchen Tap  
☐ Bathroom Tap
 ☐ Laundry Tap

[www.waterdiagnostics.net](http://www.waterdiagnostics.net)  
[waterdiagnostics@gmail.com](mailto:waterdiagnostics@gmail.com)

Collection Date

Time

Owners Name

Street Address

City

State

Zip

Telephone #

County

Email Address for PDF Copy Instead of Mailing Report

Laboratory Use Only: EPA / State Approved Method Results

|                                        |                                         |                                  |
|----------------------------------------|-----------------------------------------|----------------------------------|
| <input type="checkbox"/> Colony Count  | Safe_____ Unsafe_____                   | E. Coli Absent_____ Present_____ |
| <input type="checkbox"/> Nitrate _____ | <input type="checkbox"/> Fluoride _____ |                                  |
| <input type="checkbox"/> Arsenic _____ | <input type="checkbox"/> IRB _____      |                                  |
| <input type="checkbox"/> Iron _____    | <input type="checkbox"/> SRB _____      |                                  |
| <input type="checkbox"/> Lead _____    | <input type="checkbox"/> Other _____    |                                  |
| <input type="checkbox"/> Copper _____  | <input type="checkbox"/> Other _____    |                                  |

Date/Time Received:

Date Reported:

Laboratory Sample No:

## Tests Requested

### Packages

See attached page for package description

#### Annual Test Package - \$105.00

Coliform Bacteria, E.coli, Nitrate & Arsenic

#### Basic Homeowner Package - \$250.00

#### Well Water Quality Package -\$400.00

#### Comprehensive Water Package -\$525.00

#### Complete Water Package -\$650.00

#### Mineral Scan Package -\$295.00

(Total of 25 Minerals/Metals)

#### Volatile Organic Chemical Test - \$250.00

( Total of 52 Compounds)

#### Atrazine Screen -\$250.00

#### Glyphosate Test -\$300.00

#### Pesticide/Herbicide Screen -\$400.00

#### PFAS - \$600.00

Per-and Polyfluoroalkyl Substances

#### Gross Alpha/Beta -\$200.00

#### Radium 226/228 -\$450.00

### Individual Tests

#### Coliform Bacteria & E.coli - \$30.00

Presence/Absence

#### Coliform Bacteria & E.coli - \$35.00

Quanti-Tray (Colony Count)

#### Iron Related Bacteria -\$75.00

#### Sulfate Reducing Bacteria -\$75.00

#### Alkalinity - \$30.00

Aluminum-\$35.00

Antimony -\$35.00

Arsenic -\$35.00

Arsenic Speciation  
\$125.00

Barium -\$35.00

Beryllium -\$35.00

Boron -\$35.00

Bromide -\$35.00

Cadmium \$35.00

Calcium -\$35.00

Chloride -\$35.00

Chromium -\$35.00

Cobalt -\$35.00

Copper -\$35.00

Fluoride -\$35.00

Hardness -\$35.00

Iron -\$35.00

Lead -\$35.00

Magnesium-\$35.00

Manganese-\$35.00

Mercury -\$50.00

Molybdenum-\$35.00

Nickel-\$35.00

Nitrate-\$35.00

Nitrite -\$35.00

pH -\$30.00

Phosphate -\$35.00

Phosphorus -\$35.00

Potassium -\$35.00

Selenium -\$35.00

Silver -\$35.00

Sodium -\$35.00

Strontium -\$35.00

Sulfate -\$35.00

Tannins -\$35.00

Thallium -\$35.00

Total Dissolved  
Solids-\$35.00

Turbidity -\$35.00

Vanadium-\$35.00

Zinc—\$35.00

Other:

Water Diagnostics, LLC is a State Certified Laboratory

WI DATCP #105-461 USEPA Lab ID W101119 WI DNR Lab Certification # 246103990

## **SAMPLING INSTRUCTIONS**

Please verify the bottles have all the information needed. Label them with your name, date and time of collection, and faucet location.

**REMEMBER TO FLUSH OUT THE LINE BY LETTING THE WATER RUN FOR AROUND TEN (10) MINUTES.**

**THE BEST PLACE TO TAKE A WATER SAMPLE IS FROM A SPOT CLOSEST TO THE WELL MAKE SURE THE FAUCET IS NOT CONNECTED TO A WATER SOFTENER, WATER HEATER OR IN-LINE FILTRATION SYSTEM.**

**If you take the sample from a faucet with an aerator (little screen) remove the aerator before you collect the sample.**

**All Samples should be received in the lab within 24 hours of sampling and need to be kept cool between sampling and drop off**

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### **TOTAL COLIFORM BACTERIA:**

**WASH YOUR HANDS** prior to taking the sample. **REMOVE THE FAUCET SCREEN** or other hoses or aerators from the end of the faucet. If possible avoid using a faucet that swivels or has a pull-out spray hose. Before running the water, **DISINFECT THE FAUCET** by dipping the end in a plastic storage bag or cup containing some bleach. You can also use a butane lighter for disinfecting the faucet. **RUN THE COLD WATER FOR AT LEAST 10 MINUTES** to ensure that the water has not been sitting in the pipes or tank for a long time. **TURN THE WATER DOWN** to a pencil width and allow it to run for an additional two minutes. Remove the security seal from the bottle, and then remove the sample bottle cap without touching the inside of the cap or bottle. Hold onto the cap while sampling. **Fill the bottle to the shoulder. Do not fill it all the way up to the top, allow 1" head space. SCREW THE CAP ON TIGHTLY.**

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### **ARSENIC, NITRATE, IRON, FLUORIDE, PH, METALS, ATRAZINE, GROSS ALPHA/BETA, IRON BACTERIA, SULFATE BACTERIA, TOTAL HARDNESS, PESTICIDES OR ANY OTHER TEST EXCEPT LEAD & COPPER:**

Follow instructions as above, except you do not need to try to sterilize the faucet first.

Fill the bottle to the neck.

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### **LEAD & COPPER**

Take this sample from the tap most frequently used for consumption in the residence such as a kitchen or bathroom cold water faucet. Do not sample at an outside spigot, pressure tank tap, a faucet you rarely use, or a faucet that has a water filter. Flush the cold water line for approximately 10 minutes 6-8 HOURS BEFORE SAMPLING.

The system should remain UNDISTURBED for a period of at least 6 hours, but not more than 8 hours.

Collect the **FIRST** water as the tap is opened. Fill the bottle to the neck.

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Please, drop the bottle/s off, ship or mail them priority if they need to be at the lab within a certain time frame.