

Oconto County has a moderate risk profile. Radon is detected in ~100% of wells, driven by geological sources. Contamination is often invisible — testing is the only way to confirm your well's safety.

N/A  
HOUSEHOLDS ON  
PRIVATE WELLS

Varies  
PRIMARY  
AQUIFER TYPE

**MODERATE**  
OVERALL  
RISK LEVEL

**YOUR TOP WATER QUALITY RISKS**

CONTAMINANT	HOW COMMON	RISK LEVEL	SOURCE & CONTEXT
Radont	~100% of wells	Advisory	Geological — Radioactive gas dissolved from uranium-bearing rock
Lead	~14% above limit	High	Infrastructure — Older well casing materials and household plumbing
PFOA	~100% of wells	Low-Moderate	Industrial — Firefighting foam and industrial manufacturing discharge
Pfna	~44% of wells	Low-Moderate	
Pfhxs	~33% of wells	Low	

† No finalized EPA primary MCL. Figure shows detection frequency, not regulatory exceedance.

**WHAT TO DO NEXT**

- Order a water test.**  
Test for Radon, Lead, PFOA, Pfna, coliform bacteria. Bacteria annually; others every 3–5 years.
- Get your free county report.**  
See full data, treatment options, and certified labs at <https://yourwaterreport.com/states/wi/oconto-county/>
- Upload your lab results.**  
We'll interpret them, flag anything above limits, and recommend next steps — free.

**KNOW YOUR WELL**

Well age / year drilled \_\_\_\_\_

Last water test date \_\_\_\_\_

Treatment systems installed \_\_\_\_\_

Well driller / service contact \_\_\_\_\_

**WHAT YOUR RESULTS MEAN**

Use this to interpret your lab report — match the contaminant to your result.

IF YOUR TEST SHOWS	WHAT IT MEANS	CONSIDER
Bacteria detected	Immediate concern	Shock chlorination; add UV system
Radon > 4,000 pCi/L	EPA proposed limit; also affects indoor air	Aeration system; test indoor air
Lead > 15 µg/L	EPA action level exceeded	RO filter; inspect well casing
PFOA detected	Health advisory level	Reverse osmosis filter

**WHO SHOULD USE THIS**

- Homeowners on private wells — not covered by public water testing
- Home buyers doing due diligence before closing
- Families with infants, elderly, or immunocompromised members
- Anyone who hasn't tested their well in the past 3 years

**LOCAL RESOURCES**

**Well water testing in Wisconsin**  
<https://www.culliganwisconsin.com/services/well-water-testing>

**Full county report**  
<https://yourwaterreport.com/states/wi/oconto-county/>

Free personalized well water report at <https://yourwaterreport.com/states/wi/oconto-county/>

Data: EPA ECHO · USGS NWIS · Water Quality Portal · U.S. Census ACS  
For informational purposes only. Contact a licensed professional for testing and treatment.