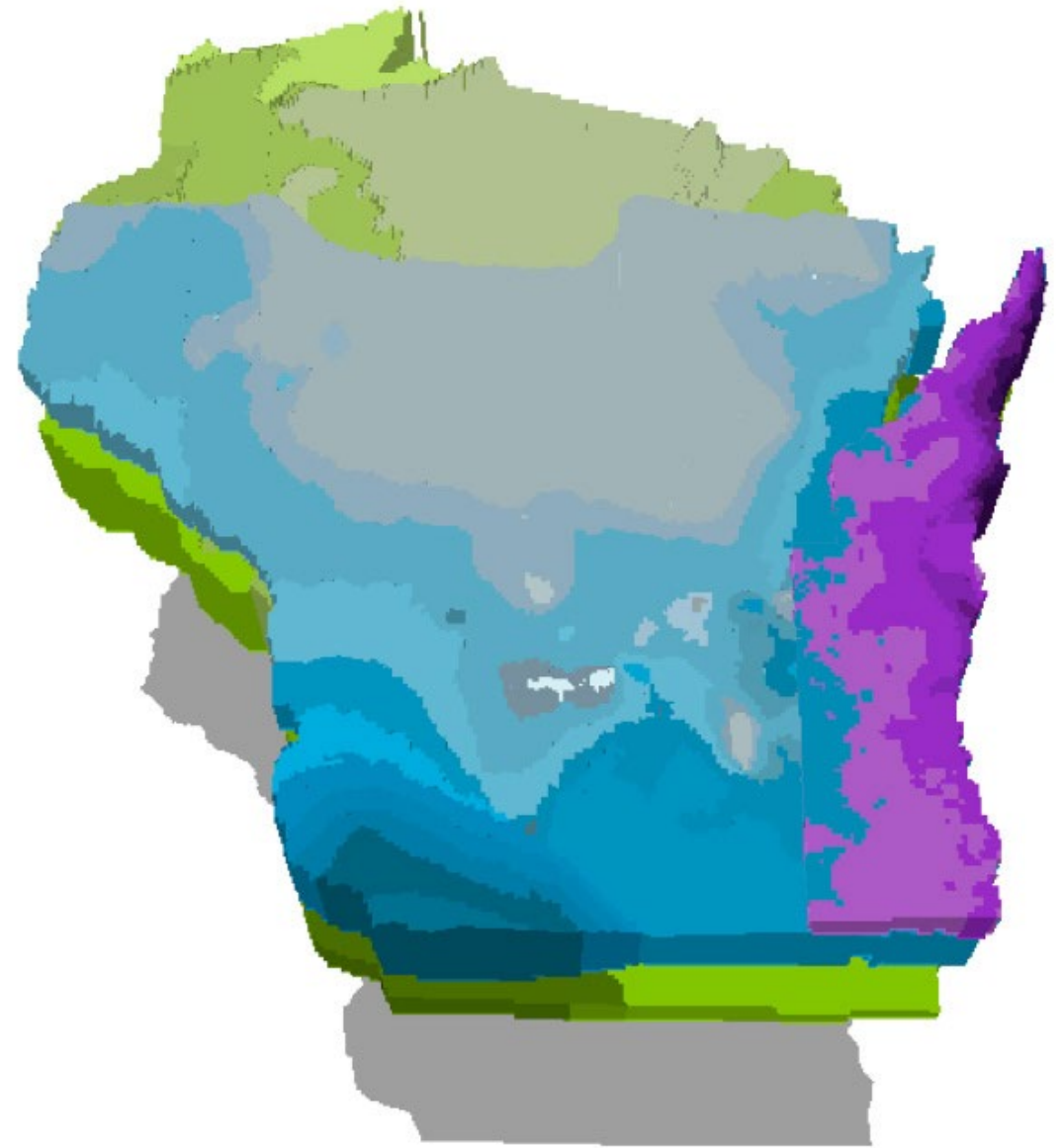


Guam Assembly of Planners

2025

Challenges with Water
Regulations and Enforcement



WISCONSIN COASTAL
MANAGEMENT PROGRAM

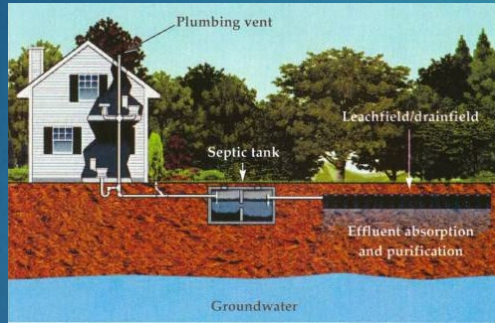
Threats to Wisconsin Groundwater



Nitrates in Drinking water

- ▶ Blue Baby Syndrome
- ▶ Birth Defects
- ▶ Cancer
- ▶ Thyroid Problems

Sources



Sources and Approaches

► Agricultural Runoff

Nutrient Management Planning

“Spreading” Prohibitions

Water Testing

► Home Septic

Minimum Construction Standards Based on

Physical Conditions

Required Regular Testing

► Lawn Fertilizer Application

Licensing

Constituent Prohibitions



WISCONSIN COASTAL
MANAGEMENT PROGRAM

Wisconsin Response to PFAS



WisPAC

Governor Tony Evers EO No. 40

- Environmental Justice.
- Health Equity
- Innovation
- Pollution Prevention

PFAS Action Plan



Summary of Recommended Actions

- ▶ Standard Setting Establish science-based PFAS standards
- ▶ Sampling Develop an interactive map and geodatabase
- ▶ Pollution Prevention Partner with the firefighting community
- ▶ Engagement, Education and Communication Develop PFAS risk communication infrastructure
- ▶ Research and Knowledge Coordinate and collaborate across agencies and with stakeholders

THANK YOU

Mike Friis

(608) 267-7982

Michael.Friis@wisconsin.gov

