Wisconsin: Detecting and Regulating PFAS in Different Media



Updates from Wisconsin

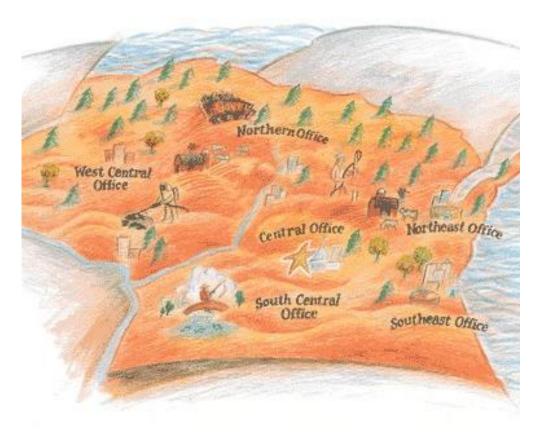


Foam

Fish and Wildlife



Food



Darsi Foss, Administrator Environmental Management Division Wisconsin DNR

Great Lakes Task Force

- State Directors' Call (Group 1)
- State Agency PFAS Coordinators' Call (Group 2)
- PFAS Topic Area Calls (Group 3)





Air: led by Michigan



Wildlife and fish: led by federal FWL with WDNR



Bio solids/land spreading: led by Minnesota

FIREFIGHTING FOAM

Aqueous Film Forming Foam (AFFF)





PFAS FOAM IN THE ENVIRONMENT









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PFAS AND WILDLIFE

Fish and Wildlife

Fish Monitoring

- PFOS found in >99% of samples
- PFOS variation across species and locations
- Wildlife Contaminants Monitoring
 - Contaminants include PFAS
 - Site-specific sampling of deer in Marinette







Fish Consumption Advisories

Mississippi River pools near 3M

• Adopted interim PFAS standard of Great Lakes Consortium

PFOS is driver

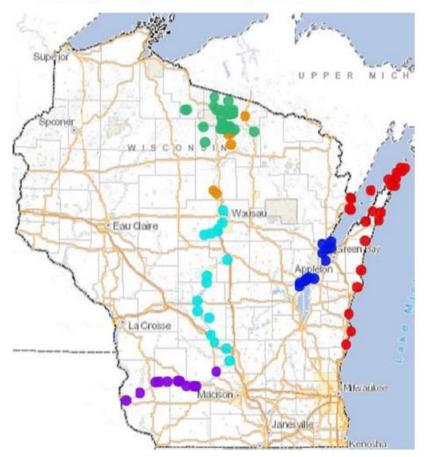
• In 2020, further restricted fish consumption in Madison area

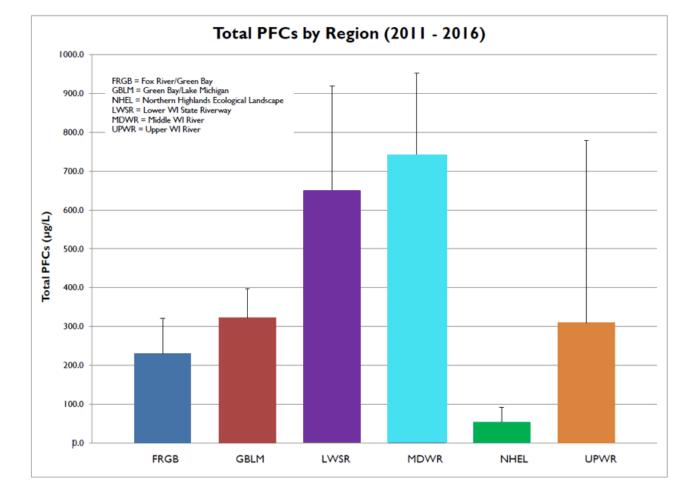
Lake Monona		
Species	Up to 1 meal/week	Up to 1 meal/month
Bluegill	All sizes	
Common carp		Over 23″
Largemouth bass		All sizes
Northern pike		All sizes
Walleye		All sizes
Yellow perch		All sizes



WDNR Wildlife Program

Bald Eagle Populations Sampled 2011 – 2017









PFAS & FOOD

The Next Frontier