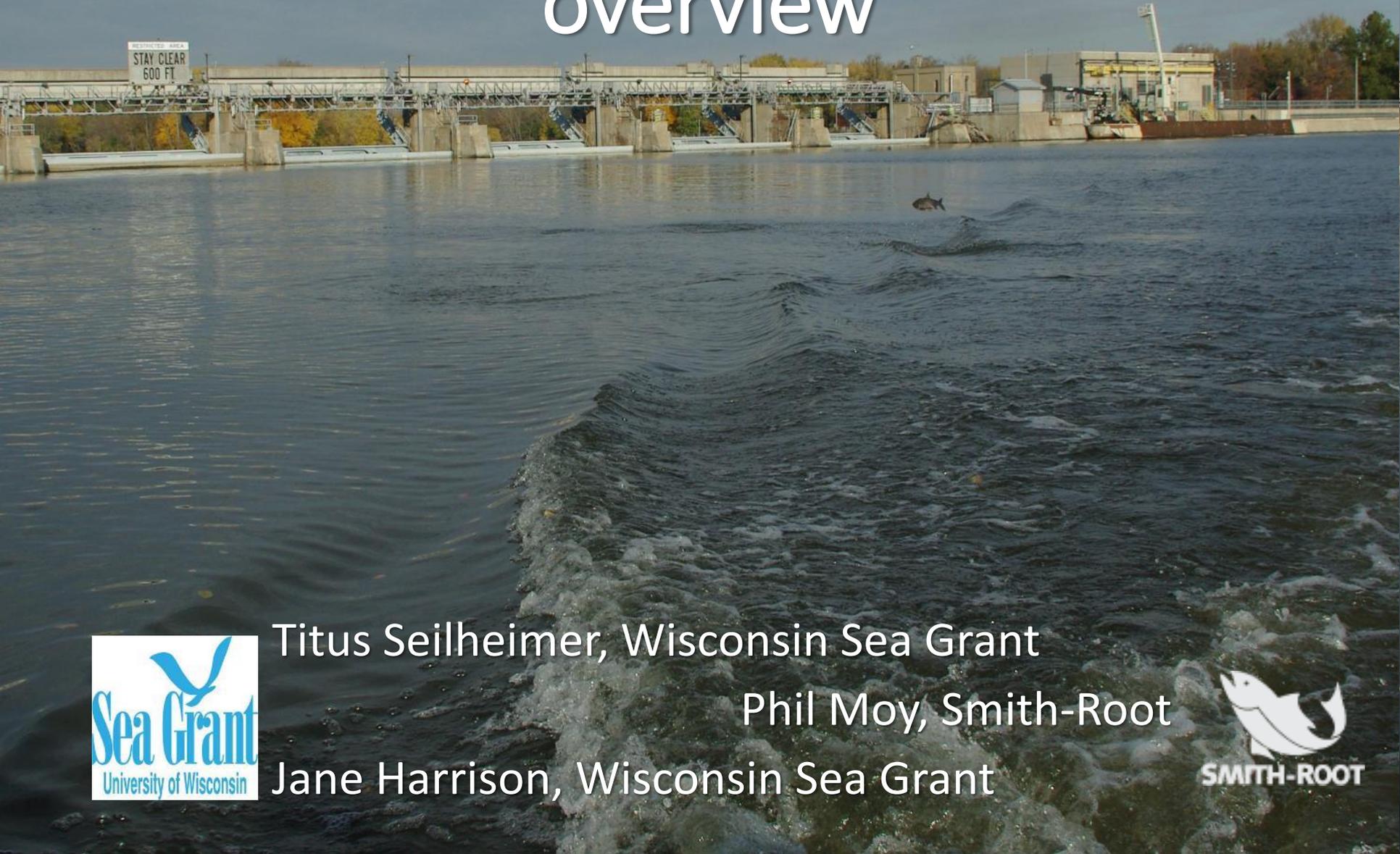


State of Asian Carp Science: An overview



Titus Seilheimer, Wisconsin Sea Grant

Phil Moy, Smith-Root

Jane Harrison, Wisconsin Sea Grant



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Researchers

Great Lakes Sea Grant Project



Comprehensive & coordinated regional education and outreach plan

- Education and outreach materials
 - What's available?
 - Common messages?
 - New materials needed?

Great Lakes Sea Grant Project



Comprehensive & coordinated regional education and outreach plan

- Regional presentation
- Experts list for each Great Lakes state
- Current research and knowledge gaps

Broad, readable overview



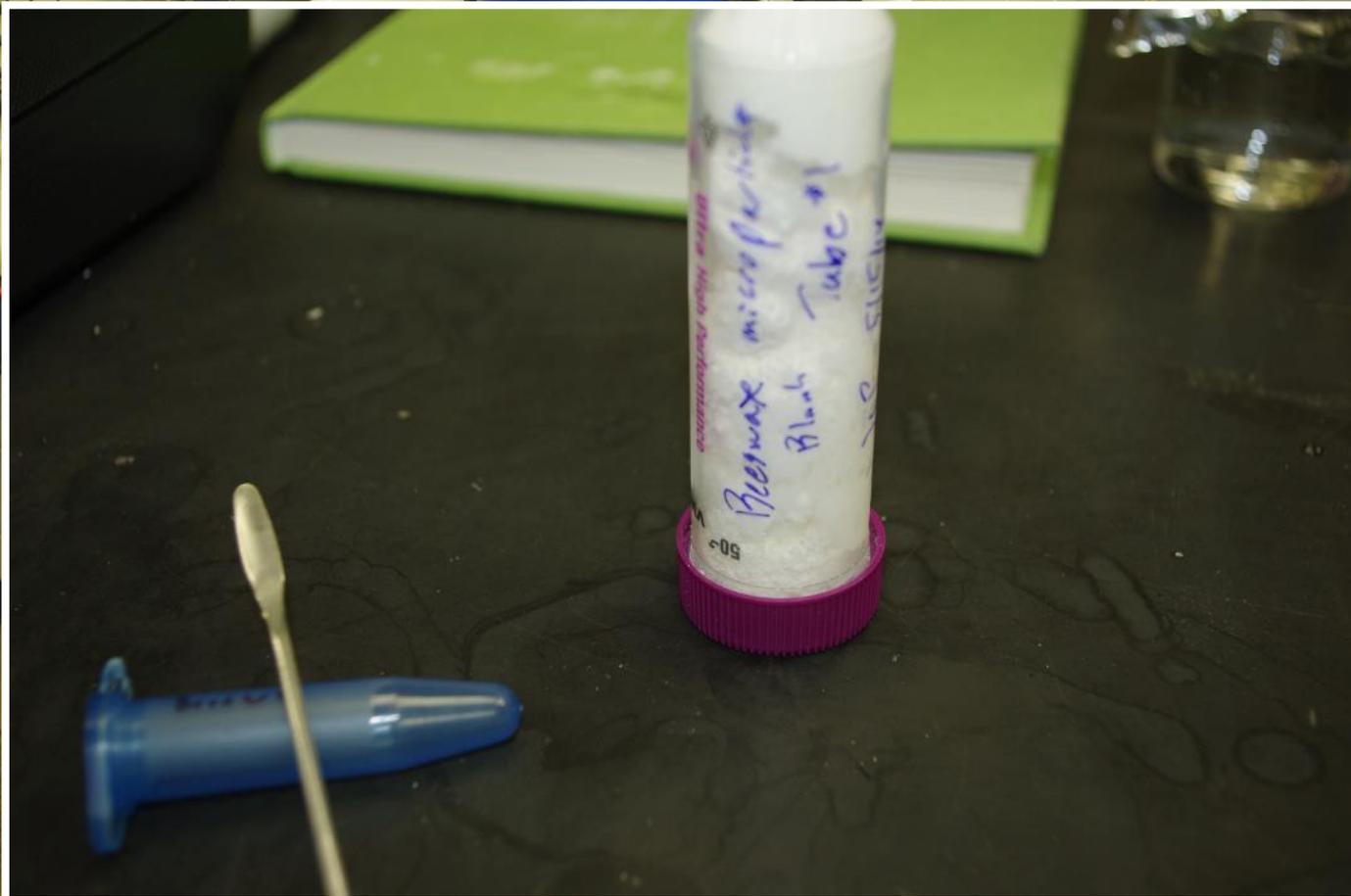
Marybeth Brey & Ruairi MacNamara SIU

Broad, readable overview



Notre Dame, PCR lab

Broad, readable overview



UMESC, microparticles

Knowledge gaps and research needs

- Public perception of Asian Carp “control.”
- Eat more Asian Carp!
- Better understanding of eDNA.
- New technologies.
- Early life history.

Interested in these products?

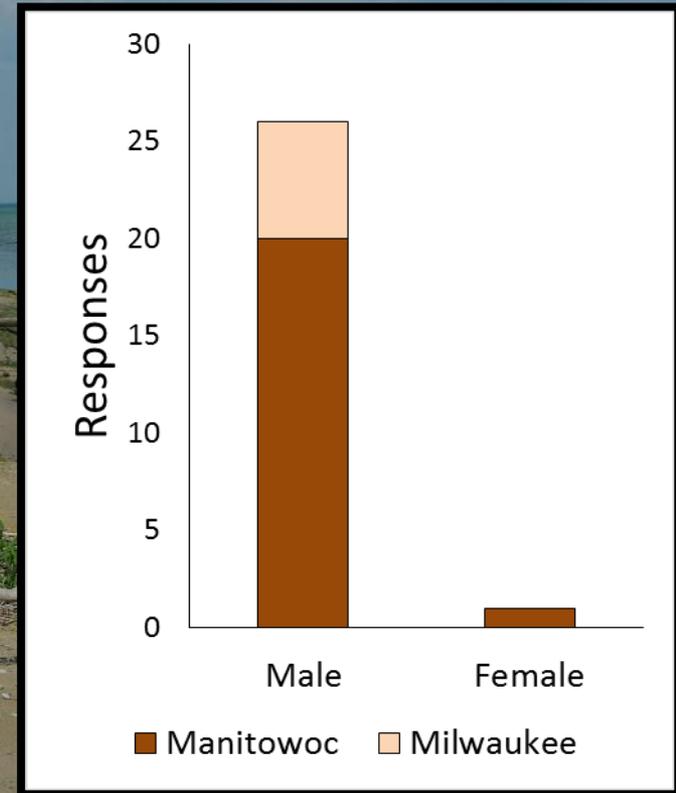


Contact me: tseilheimer@aqu.wisc.edu

What do anglers know about Asian Carp?

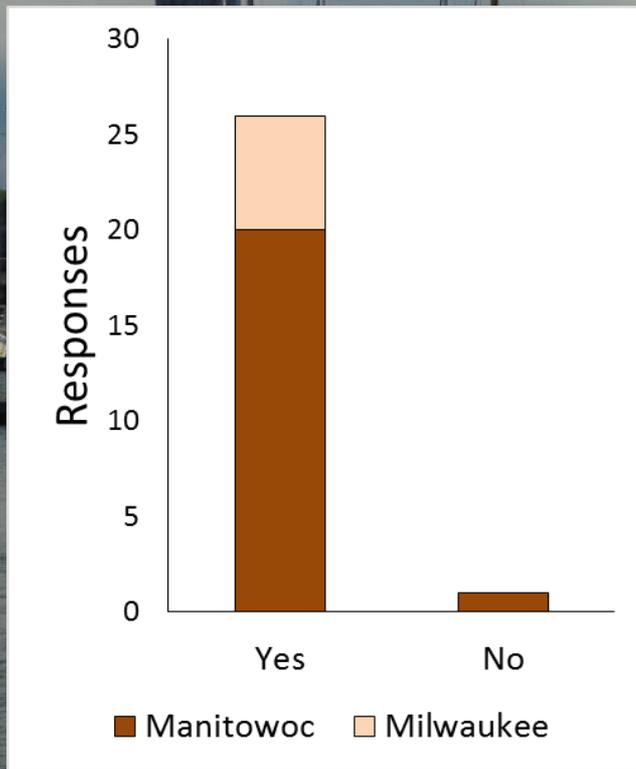


What do anglers know about Asian Carp?

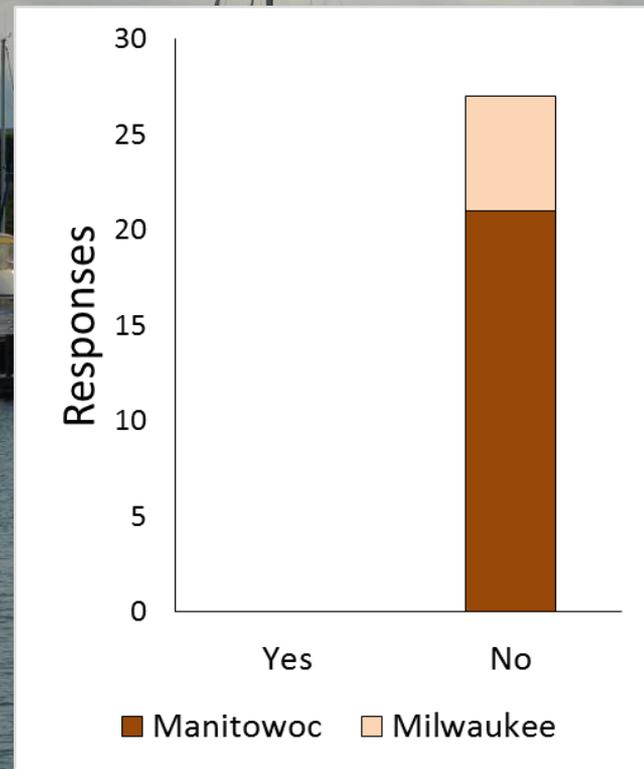


What do anglers know and think about Asian Carp?

Have you heard of Asian Carp

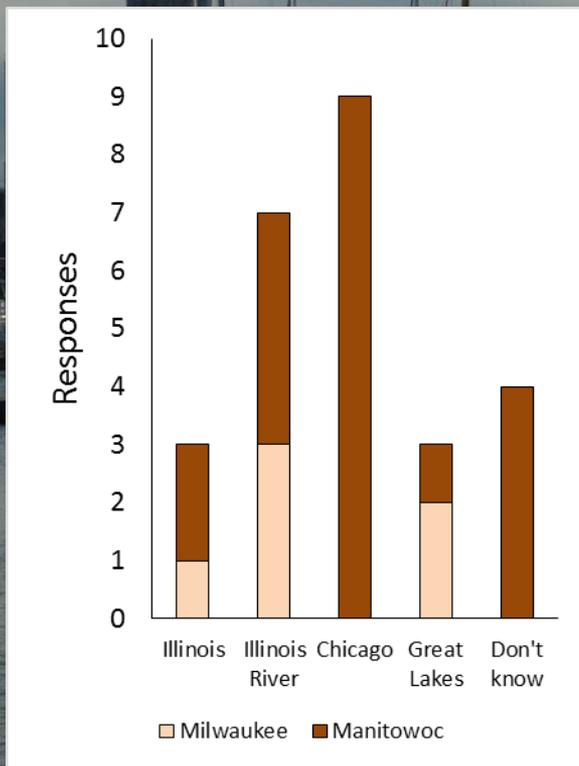


Do you know there are 4 species of Asian Carp?

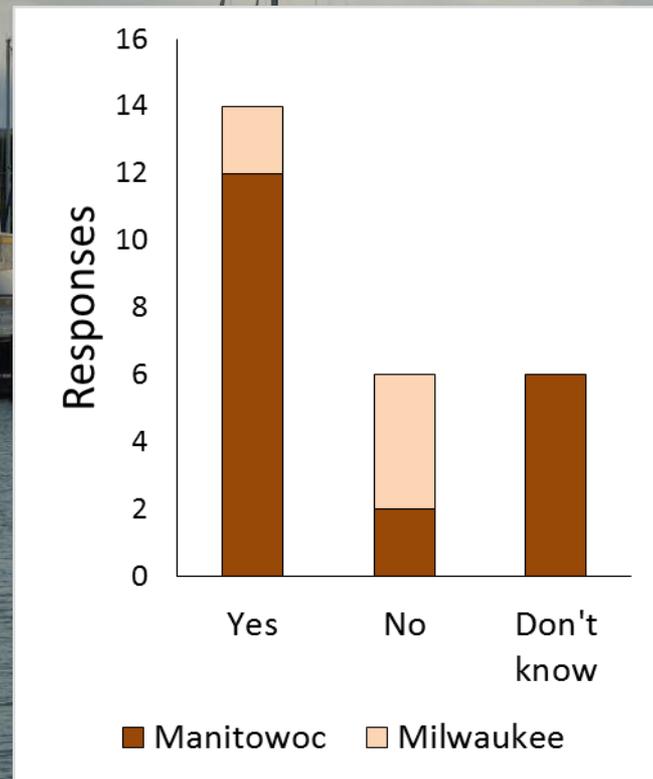


What do anglers know and think about Asian Carp?

Where are Asian Carp now?

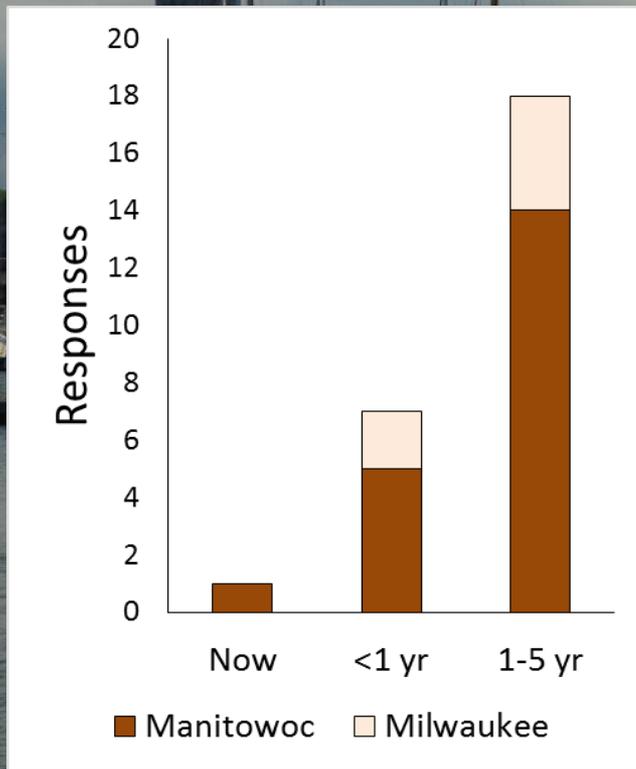


Are Asian Carp getting electrical barriers?

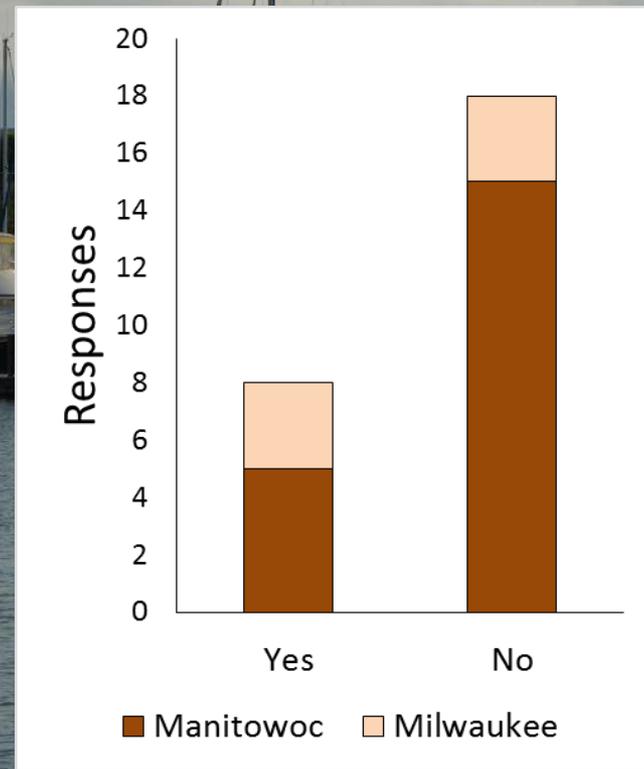


What do anglers know and think about Asian Carp?

How soon will Asian Carp be here?

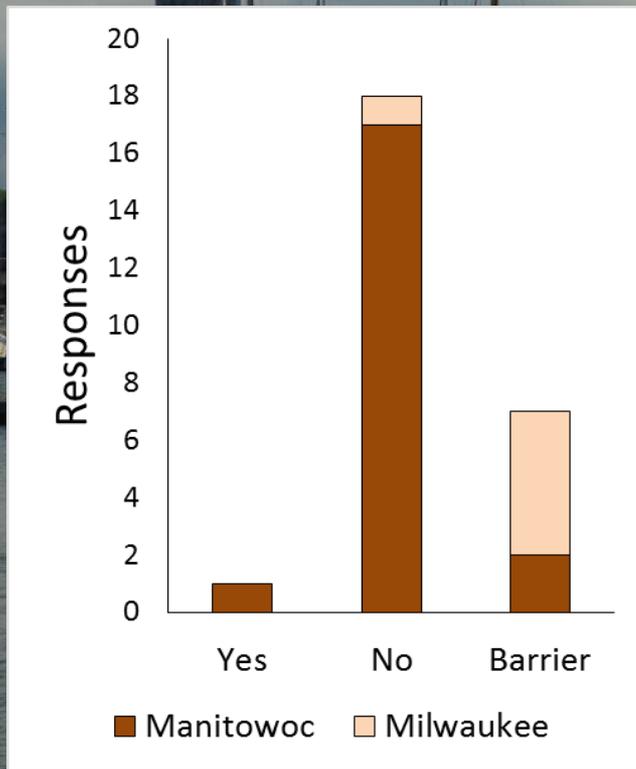


Can they be kept out of the Great Lakes?

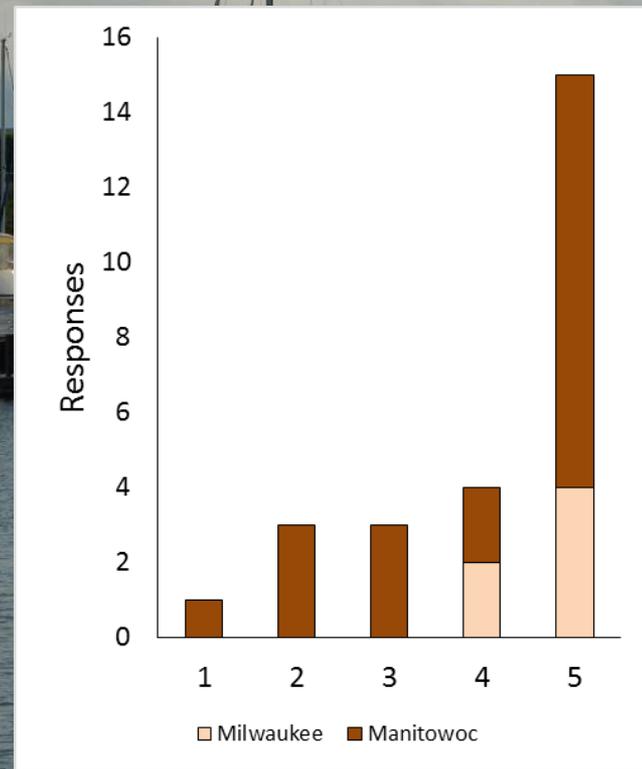


What do anglers know and think about Asian Carp?

How well informed are you about the issue?



How large a threat are Asian Carp to the Great Lakes?



What do anglers NEED to know about Asian Carp?

- More species specific information.
- Break down by species -> Threats.
- Invasion front location
- Potential invasion timeline



Thank you

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