

**From:** Denice Nelson <denice.karen.nelson@jci.com>  
**Sent:** Thursday, February 29, 2024 5:54 PM  
**To:** Kleinberg, Andrew  
**Cc:** Heather.Ziegelbauer@jacobs.com; Krueger, Sarah E - DNR; Carey, Angela J - DNR; Ryan Suennen  
**Subject:** Re: TYCO - No Anchoring Signs Comments  
**Attachments:** Stanton Street Updated Signage Documentation.pdf

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Andrew -

Per EPA request, I've attached photo documentation of the new signs that were posted. As discussed, we have also added these locations to our quarterly inspections and will replace the signs if they are damaged in the future.

Thanks  
Denice

**Denice Nelson**  
Senior Director, Remediation and Strategy  
[Johnson Controls](#)

+1 651 280 7259 cell

**The power behind [your mission](#)**

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**From:** Kleinberg, Andrew <[Kleinberg.Andrew@epa.gov](mailto:Kleinberg.Andrew@epa.gov)>  
**Sent:** Friday, January 5, 2024 2:31 PM  
**To:** Denice Nelson <[denice.karen.nelson@jci.com](mailto:denice.karen.nelson@jci.com)>  
**Cc:** [Heather.Ziegelbauer@jacobs.com](mailto:Heather.Ziegelbauer@jacobs.com) <[Heather.Ziegelbauer@jacobs.com](mailto:Heather.Ziegelbauer@jacobs.com)>; Krueger, Sarah E - DNR <[sarah.krueger@wisconsin.gov](mailto:sarah.krueger@wisconsin.gov)>; [angela.carey@wisconsin.gov](mailto:angela.carey@wisconsin.gov) <[angela.carey@wisconsin.gov](mailto:angela.carey@wisconsin.gov)>; Ryan Suennen <[ryan.suennen@jci.com](mailto:ryan.suennen@jci.com)>  
**Subject:** RE: TYCO - No Anchoring Signs Comments

Hey Denice,

Let this email serve as the formal approval for the sign design.

Thank you!

**Andrew Kleinberg**

Project Manager - Geologist  
RCRA Corrective Action Section 2  
Land, Chemicals & Redevelopment Division, Region 5, U.S. EPA  
77 West Jackson Blvd. (LR-16J), Chicago, IL 60604  
(312) 353-4374  
[Kleinberg.Andrew@epa.gov](mailto:Kleinberg.Andrew@epa.gov)

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**From:** Denice Nelson <[denice.karen.nelson@jci.com](mailto:denice.karen.nelson@jci.com)>  
**Sent:** Wednesday, January 3, 2024 2:32 PM  
**To:** Kleinberg, Andrew <[Kleinberg.Andrew@epa.gov](mailto:Kleinberg.Andrew@epa.gov)>  
**Cc:** [Heather.Ziegelbauer@jacobs.com](mailto:Heather.Ziegelbauer@jacobs.com); Krueger, Sarah E - DNR <[sarah.krueger@wisconsin.gov](mailto:sarah.krueger@wisconsin.gov)>;  
[angela.carey@wisconsin.gov](mailto:angela.carey@wisconsin.gov); Ryan Suennen <[ryan.suennen@jci.com](mailto:ryan.suennen@jci.com)>  
**Subject:** RE: TYCO - No Anchoring Signs Comments

**Caution:** This email originated from outside EPA, please exercise additional caution when deciding whether to open attachments or click on provided links.

Hi Andrew – attached are the revised signs incorporating your comments.

Please let me know if these are approved and we will get them posted.

Thanks  
Denice

**Denice Nelson**  
Senior Director, Remediation and Strategy  
[Johnson Controls](#)

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**From:** Kleinberg, Andrew <[Kleinberg.Andrew@epa.gov](mailto:Kleinberg.Andrew@epa.gov)>  
**Sent:** Tuesday, November 14, 2023 3:09 PM  
**To:** Denice Nelson <[denice.karen.nelson@jci.com](mailto:denice.karen.nelson@jci.com)>  
**Cc:** [Heather.Ziegelbauer@jacobs.com](mailto:Heather.Ziegelbauer@jacobs.com); Krueger, Sarah E - DNR <[sarah.krueger@wisconsin.gov](mailto:sarah.krueger@wisconsin.gov)>;  
[angela.carey@wisconsin.gov](mailto:angela.carey@wisconsin.gov)  
**Subject:** TYCO - No Anchoring Signs Comments

Hey Denice,

Please see the following comments related to the new no anchoring signage (a photo of the current boom landing sign is included for reference):

1. Include a statement “Arsenic impacted sediments” on all of the signs. This could be similar to the original signs which used a header/footer “title” on each sign.
2. The no anchoring symbol should fit completely within the specified area and none of the arrows/text should obstruct the area that is restricted. The colors should match so people can connect the symbol to the area and text visually.
3. If practicable, all the signs should show the same extent.
4. For consistency, the last two signs should use the same symbology for the “you are here” sign.
5. All the signs should highlight the no anchoring area the same way, red is recommended to reflect the related text.

Thank you,

**Andrew Kleinberg**

Project Manager - Geologist

RCRA Corrective Action Section 2

Land, Chemicals & Redevelopment Division, Region 5, U.S. EPA

77 West Jackson Blvd. (LR-16J), Chicago, IL 60604

(312) 353-4374

[Kleinberg.Andrew@epa.gov](mailto:Kleinberg.Andrew@epa.gov)



  
 WISCONSIN  
 COASTAL  
 MANAGEMENT  
 PROGRAM

  
**Marinette**  
 expanding horizons  
**DAILY BOAT LAUNCH FEE**  
**\$5.00**

Stephenson Island

**MUSKY ANCHORING**  
  
 Regulations For Musky Differentiation  

REGULATION	WISCONSIN
OPEN SEASON	June 1st to Oct 31st
BAG LIMIT	2 per angler per day
LENGTH LIMIT	48 inches to 60 inches
CATCH AND RELEASE	During open season

REGULATION	GREEN BAY AND PEESHIPS, WI
OPEN SEASON	May 1st to Oct 31st
BAG LIMIT	1 per angler per day
LENGTH LIMIT	48 inches to 60 inches



# LOWER MENOMINEE RIVER AREA OF CONCERN

## River park

Contaminated river sediment impaired public benefits such as fish consumption, healthy fisheries, shipping, and recreation. The Wisconsin Department of Natural Resources (WDNR) and the Michigan Department of Environmental Quality (MDEQ) have been working together with other government agencies, including the U.S. Environmental Protection Agency (USEPA), and local businesses and organizations to clean up the river, enhance its fish and wildlife populations, and improve recreation opportunities. With contaminated sediment, the river is becoming a more and more valuable resource for recreation and the local economy.

**HABITAT RESTORATION**  
Habitat restoration projects are designed to improve the physical structure of the river and create a more diverse and healthy habitat. These projects include installing structures such as rock piles, log structures, and brush piles to create a more diverse and healthy habitat. These projects include installing structures such as rock piles, log structures, and brush piles to create a more diverse and healthy habitat.

**BOAT LAUNCH**  
Boat launch facilities are designed to provide a safe and convenient way for people to launch their boats. These facilities include ramps, parking areas, and restrooms. These facilities include ramps, parking areas, and restrooms.

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**MENOMINEE HARBOR HABITAT RESTORATION**  
The City of Marquette, the WDNR, and the USEPA are working together to restore fish and wildlife habitat in Menominee Harbor and the adjacent riparian areas located between the harbor and the Green Bay. Restoration activities have included the following: control invasive plant species, planting of native plants (including wild rice, plants, trees, and shrubs), installation of nesting and roosting structures for birds and bats, and in-water placement of wood structures (log brush piles and "fish rocks") for fish and wildlife habitat. Monitoring and maintenance will continue to assure that the area stays in its potential.



**GREEN BAY PAINT SLUDGE SITE**  
In 1993 and 1998, Lloyd Flinders Industries, Inc. removed and properly disposed of approximately 8,500 tons of bulk paint wastes from the adjacent bed of Lake Michigan, as well as 10,500 tons of contaminated sediment and soils from the near shore. These waste products contained lead and other heavy metals and were discharged to the lake by a company that Kennedy owned the furniture factory on the property.



**ANSUL/TYCO ARSENIC SITE**  
Tyco Corporation, in consultation with WDNR and USEPA, removed 802,000 cubic yards of arsenic-impacted sediment from the Menominee River between July 2012 and November 2014. Environmental dredging took place primarily in the turning basin and the South Channel adjacent to the Tyco property. Arsenic sites were generated as a waste byproduct of herbicide manufacturing by the Ansell Chemical Company between 1957 and 1977, and caused groundwater and air quality contamination.



**WSPC COAL TAR SITE**  
In 2012 and 2013, Wisconsin Public Service Corporation (WSPC) dredged over 15,000 cubic yards of sediment from the area between Boom Landing and neighboring Strawberry Island. The sediment near-shore and were contaminated with coal tar waste that was discharged to the river in the early 1900s during the heyday of industrial gas production at the WSPC facility formerly located on the site.



**NO ANCHORING WITHIN DESIGNATED AREA**

**YOU ARE HERE**

The map shows the Menominee River with several boat launch sites marked: Stephenson Island Boat Landing, River Park Boat Launch, Boom Landing Boat Landing, and Sixth Street Slip Boat Landing. A red shaded area in the river is labeled "NO ANCHORING WITHIN DESIGNATED AREA". Other landmarks include the Railroad Dock Boat Access Site and the Shoreline. A QR code is located in the bottom right corner.

Arsenic impacted sediments. Scan QR code for more information or call 715-735-7411

Wisconsin Department of Natural Resources (WDNR) logo, Michigan Department of Environmental Quality (MDEQ) logo, and other partner logos including the University of Wisconsin-Marinette and the Lower Menominee River Citizens Advisory Committee.



WISCONSIN DEPARTMENT OF NATURAL RESOURCES  
 Wisconsin DNR has adopted a new regulation for the use of electronic devices on the Menominee River. The new regulation requires that all electronic devices be turned off or set to airplane mode when on the river. This regulation is effective immediately. For more information, visit [dnr.wisconsin.gov](http://dnr.wisconsin.gov).

Marinette  
 expanding horizons  
**DAILY BOAT  
 LAUNCH FEE**  
**\$5.00**

### Explore and Restore the Menominee River!

**Why is the Menominee River an Area of Concern?** The Menominee River has long been an important resource for the City of Marinette and the surrounding area. Unfortunately, as a result of human activities and decisions, the river is not providing the same range of benefits to people or the fish and wildlife that depend on it. Contaminated sediment and loss of fish and wildlife habitat have been two of the largest issues facing the river.

Today, efforts are underway to clean up the river, enhance its fish and wildlife populations, and improve recreational opportunities.

**Wildlife Habitat Restoration**  
 PEOPLE enjoy clean, healthy rivers and lakes for many types of outdoor recreation.

**FISH PASSAGE at DAMS**  
 The Menominee River is an important spawning location for lake sturgeon, but dams impede the movement of these prehistoric fish to their preferred spawning grounds. The owners of the Menominee and Park Mill dams are working to safely pass sturgeon around the dams, allowing them to reach spawning grounds farther upstream. Young sturgeon will be able to spend more time in the relative safety of the river, giving them a better chance of survival once they return to Lake Michigan to grow into adults.

**SEDIMENT CLEANUP**  
 A great step towards restoring the river has come from cleaning up contaminated sediments. Several impacted areas existed along the river corridor. Contaminants included coal tar, arsenic, and other heavy metals. A shoreline site contaminated with waste paint was cleaned up in the 1990s. Remaining contaminated sites were cleaned up from 2012 to 2014, resulting in improved river conditions for fish and wildlife.

**YOU ARE HERE**

Stephenson Island Boat Landing, River Park Boat Launch, Boom Landing Boat Landing, Railroad Dock Boat Access Site, Sixth Street Slip Boat Landing, Menominee River, SHORELINE

Arsenic impacted sediments. Scan QR code for more information or call 715-735-7411

**NO ANCHORING  
 WITHIN  
 DESIGNATED  
 AREA**

**YOU ARE  
 HERE**

Menominee River, SHORELINE

Stephenson Island Boat Landing, River Park Boat Launch, Boom Landing Boat Landing, Railroad Dock Boat Access Site, Sixth Street Slip Boat Landing

Arsenic impacted sediments. Scan QR code for more information or call 715-735-7411

Boom landing

Failing to move out of the way of a freighter or getting too close to one can be DEADLY! It is also ILLEGAL!

Excerpt from United States Coast Guard Navigation Rules: Rule Y Narrow Channels

(b) A vessel of less than 20 meters in length or a sailing vessel shall not impede the passage of a vessel which can safely navigate only within a narrow channel or fairway.

(c) A vessel engaged in fishing shall not impede the passage of any other vessel navigating within a narrow channel or fairway.

Since freighters are restricted in their ability to maneuver, they ALWAYS have the right of way. Actions such as those depicted in the photographs below will be considered as "Deadly Obstructions." Vessel operators WILL be cited resulting in the loss of boating privileges for six (6) months.

Menominee County Sheriff's Department Marine Division

**WISCONSIN  
 COASTAL  
 MANAGEMENT**

**MUSKY ANGLERS**

Regulations For Musky Differ For Green Bay Rivers

REGULATION	WISCONSIN	MICHIGAN
OPEN SEASON	June 15 - Oct. 31 (Open water only)	June 1 - Oct. 31, 2015
BAIT LIMIT	1	1
LENGTH LIMIT	48 inches in length	48 inches in length (Invertebrates regulated)
CATCH AND RELEASE	Permitting system in place	Open all year

Green Bay and Peshtigo, Ontario, Pennsylvania and Fox rivers

REGULATION	WISCONSIN
OPEN SEASON	June 15 - Oct. 31, 2015 (Open water only)



# Sixth St. boat launch

these are tags that allow us to track movements. If you legally harvest a walleye or lake whitefish with an orange tag, we are offering a \$100 reward for return of the black tag inside of the fish or the entire fish. Do not freeze the fish.

To report a tag: dan.bermann@uwsp.edu, (715) 346-2178



USGS



**NO ANCHORING WITHIN DESIGNATED AREA**

YOU ARE HERE

SHORELINE

Stephenson Island Boat Landing

River Park Boat Launch

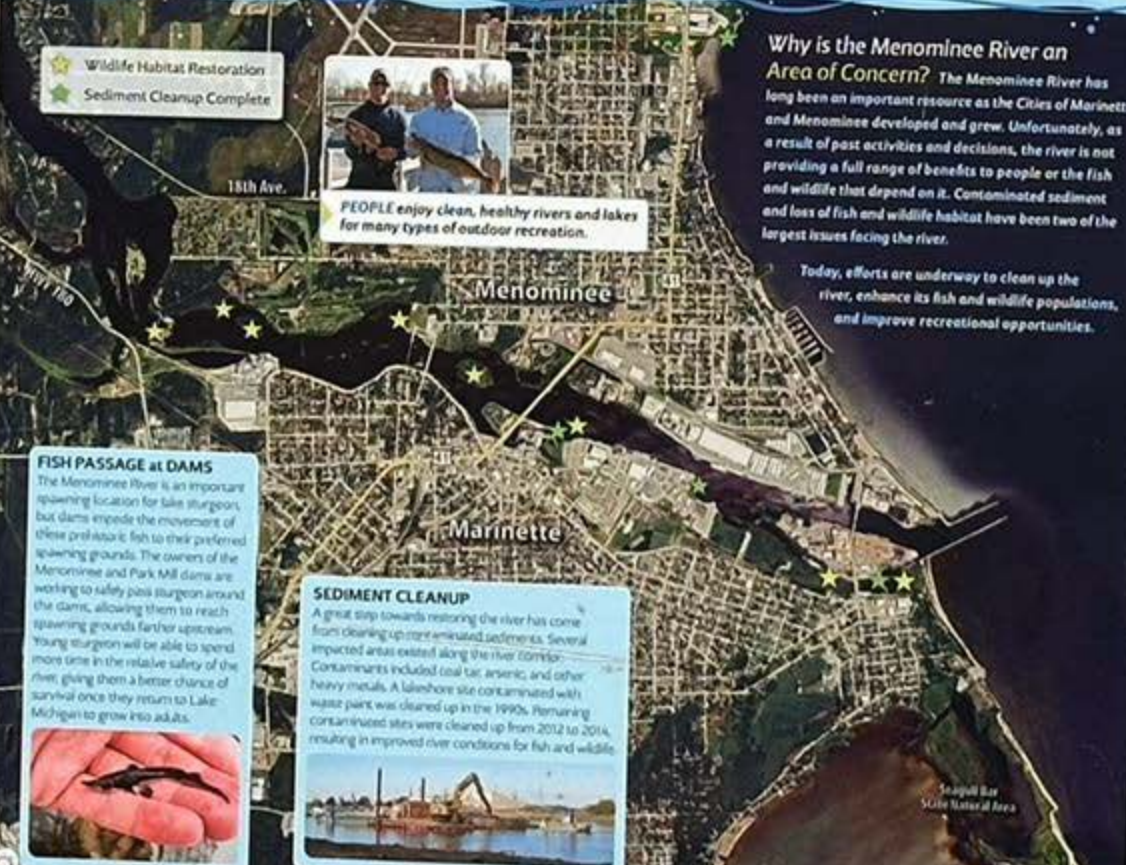
Boom Landing Boat Landing

Sixth Street Slip Boat Landing

Railroad Dock Boat Access Site

Arsenic Impacted sediments. Scan QR code for more information or call 715-735-7411

## Explore and Restore the Menominee River!



**Wildlife Habitat Restoration**  
**Sediment Cleanup Complete**

18th Ave.

Menominee

Marinette

**FISH PASSAGE at DAMS**  
The Menominee River is an important spawning location for lake sturgeon, but dams impede the movement of these prehistoric fish to their preferred spawning grounds. The owners of the Menominee and Park Mill dams are working to safely pass sturgeon around the dams, allowing them to reach spawning grounds farther upstream. Young sturgeon will be able to spend more time in the relative safety of the river, giving them a better chance of survival once they return to Lake Michigan to grow into adults.

**SEDIMENT CLEANUP**  
A great step towards restoring the river has come from cleaning up trace arsenic sediments. Several impacted areas existed along the river corridor. Contaminants included coal tar, arsenic, and other heavy metals. A lakeshore site contaminated with water paint was cleaned up in the 1990s. Remaining contaminated sites were cleaned up from 2012 to 2014, resulting in improved river conditions for fish and wildlife.

**Why is the Menominee River an Area of Concern?** The Menominee River has long been an important resource as the Cities of Marinette and Menominee developed and grew. Unfortunately, as a result of past activities and decisions, the river is not providing a full range of benefits to people or the fish and wildlife that depend on it. Contaminated sediment and loss of fish and wildlife habitat have been two of the largest issues facing the river.

Today, efforts are underway to clean up the river, enhance its fish and wildlife populations, and improve recreational opportunities.

PEOPLE enjoy clean, healthy rivers and lakes for many types of outdoor recreation.



VISIT  
[fyi.uwex.edu/aocs](http://fyi.uwex.edu/aocs)  
OR  
[dnr.wi.gov](http://dnr.wi.gov)  
keyword search Area of Concern  
TO LEARN MORE

Stay informed or offer comments on the restoration effort by contacting:

Laurel Lutz, Wisconsin Dept.  
920.642.5125  
laurel.lutz@dnr.wisconsin.gov

Sharon Baker, Michigan DNR  
517.284.5044  
sbaker@mi.dnr.gov



Wisconsin Dept. of Natural Resources

Great Lakes RESTORATION

Michigan DNR



# Railroad dock

## Fishing the Menominee River

**Choose Wisely. Eat Safely.**

**What's the Catch?**

Some fish have less chemicals than others because of what they eat, how long they live, and how lean or fatty they are. Smaller fish of the same species usually have less chemicals than the bigger ones. It's best to keep the small fish for eating and to snap a picture and return trophy fish to the water!

**How to Catch Smallmouth Bass**

- Bass are typically found in shallower waters in the spring. They move deeper after spawning.
- You can catch bass with almost any kind of bait as long as it is moving, either from trolling in a boat or casting and reeling nearby in.
- There are times when it's not best to keep large and smallmouth bass. Check the DNR's regulations because they get a little tricky when it comes to trophy fish.

**How to Catch Yellow Perch**

- Perch, including rock bass and longtail, are usually found in shallow water in weed beds or under docks and other structures. They will often go deep in both summer and winter.
- You can be caught using all types of live bait. However, they have small mouths so small bait, like red worms, wax worms or crickets, or small plastic bait would work best.
- You can catch trophy fish year round.

**Choose Wisely. Eat Safely.**

**Smaller fish are better.** They tend to have fewer chemicals.

**Avoid large predator fish and the bottom feeders.** They tend to have more chemicals. Please check the *Eat Safe Fish Guide* before eating these fish.

**Fat should be removed.** Some chemicals are in the fat of the fish.

**Eat fish that have been broiled or grilled on a rack.** More of the fat and chemicals can drip away. You can reduce some chemicals by up to half!

**Have Questions? Want an Eat Safe Fish Guide?**

- You can call the Michigan Department of Health & Human Services (MDHHS) at 1-800-648-6942 and ask for a free *Eat Safe Fish Guide* or pick up an *Eat Safe Fish* brochure from any of our four partners.
- You can also download this information to your smartphone/iPad at [www.michigan.gov/eatsafe/fish](http://www.michigan.gov/eatsafe/fish)

The guide and brochure include steps to identify when and where when fish have been tested for chemicals by MDHHS. The limited link lists the sites of fish collections, and all of the bottom questions are listed only on the guide.

**Many thanks to our partners:**

**NO ANCHORING WITHIN DESIGNATED AREA**

**YOU ARE HERE**

Arsenic impacted sediments. Scan QR code for more information or call 715-735-7411

## MUSKY ANGLERS

**Regulations for Musky Anglers for Green Bay Rivers**

REGULATION	MICHIGAN	WISCONSIN
OPEN SEASON	May 15 - Oct 31	May 15 - Oct 31
BAIT LIMIT	100	100
LENGTH LIMIT	48"	48"
CATCH AND RELEASE	None	None

**Green Bay and Peshigo, Ontario, Wisconsin and Fox County, Wisconsin**

REGULATION	WISCONSIN
OPEN SEASON	May 15 - Oct 31
BAIT LIMIT	100
LENGTH LIMIT	48"
CATCH AND RELEASE	None

The guide and brochure include steps to identify when and where when fish have been tested for chemicals by MDHHS. The limited link lists the sites of fish collections, and all of the bottom questions are listed only on the guide.



