

Annual APM Meeting

Madi Johansen, Statewide APM Team Leader

Michelle Nault, Lakes and Rivers Section Manager

February 4, 2026

Agenda

- **9:30 – 10:45**
 - Program Reminders and Updates – Madi Johansen, Michelle Nault, DNR
- **10:45 – 11:00**
 - Treatment Record App Update – Emily Hjalmarson, DNR
- **11:00 – 11:15**
 - DATCP Updates - Otto Oemig, DATCP

Staffing Updates

Industry Staffing/Contact Updates

- Please let us know if:
 - You have new staff.
 - You have updated contact information.
 - You have preferences for communication (phone or email).
 - Send info to Madison.Johansen@wisconsin.gov
- Any other information that may help us work with you quickly and efficiently this year

Permit Submittal

ePermitting, Permit Quality, New Updates

ePermitting

- Permit applications must be submitted using the ePermitting system.
- Wetland, Lake and Pond Permits, as well as all reporting forms.
 - Help document at the top and bottom of our APM webpage, updated annually.

APPLICATION FORMS AND RESOURCES

- [Apply for an Aquatic Plant Management Permit Online](#)
- [APM - Frequently Asked Questions \[PDF\]](#)
- [Worksheet for Large-Scale Chemical Aquatic Plant Treatment 3200-004a \[PDF\]](#)
- [Aquatic Plant Management Herbicide Treatment Record 3200-111 \[PDF\]](#)
- [APM Permit Site Map Examples \[PDF\]](#)
- [APM ePermitting Guidebook \[PDF\]](#)
- [Whole Waterbody Concentration Calculations \[PDF\]](#)
- [Lakes, Ponds and Rivers Permit Checklist \[PDF\]](#)

Moved Away from WAMS ID in 2025

- Questions?
 - Visit the MyWisconsin FAQ webpage for answers to common questions or contact the MyWisconsin account service desk at 608-471-6667.
 - Contact ePermitting support staff by submitting a DNR Contact Form for support with the Wisconsin DNR ePermitting system. Please fill out the required fields in the contact form and select “MyWisconsin ID” from the Permit Category dropdown menu.

Issues with ePermitting System

If ePermitting issues come up:

- DNRAPMProgram@Wisconsin.gov
 - Can potentially solve the problem without IT.
 - They know the “lingo” to best communicate the problem and can send issue trackers on your behalf.

Email to Us

- Permit #'s or draft #'s
- Include screenshots
- Confirm you are using Chrome on computer
- Signature issues – confirm you checked Junk/Spam

ePermitting Signature Issues

- There are still signature email delays resulting from the WAMS to MyWI ID switch.
 - If you followed the signature process per the instructions and the email is delayed, send an Issue Tracker yourself.
 - APM CI cannot help with this issue.
- ## Issue Tracker Information
- Permit #'s or draft #'s
 - Include screenshots
 - Confirm you are using Chrome on computer
 - Signature issues – confirm you checked Junk/Spam

DATCP Business License Numbers

- DATCP changed the business license numbers.
- Use the current one, your old one may autopopulate. This will cause issues with autopopulate in the future.
- You are responsible for providing the updated one, we will not correct this for you on your permit forms.

QAQC

A member of the public should be able to answer this question when looking at a permit

“What was permitted on X waterbody? How many acres will be managed? What species are to be treated? What chemicals or equipment will be used?”

QAQC

- Specificity in permits for non-private waters
 - Clear and concise herbicide list
 - Clearly delineated treatment areas
 - Public notice requirements met, when appropriate
- These are not new requirements
- Permits are placed on hold when this information is missing

Permit Reminders – Applicant Contact Info

- Applicant Information must be on the form correctly.
 - Your business information is not correct
 - Missing information is not correct, need phone or email.
- Personal contact information has been removed from publicly viewable permits once they are submitted.

Permit Reminders - Responsibilities

- If you are signing a permit for an applicant, you are responsible to meet all of the requirements of the permit form and NR 107 or 109.
 - If the applicant is taking some part of the responsibility, notifying their neighbors of a treatment as an example, you should ensure that they are following the correct procedure and adequately informing all appropriate parties.

Public Notice – NR 107

- Large Scale Chemical Control
 - > 10 acres or 10% of the waterbody less than 10 feet in depth
 - Non-private waters: ponds, wetlands and lakes
- Public Notice Procedures
 - Do BEFORE sending permit to DNR, not after
 - 2 by 4 inch advertising format, largest circulation in the area
 - Size of the proposed treatment
 - Approximate treatment dates
 - Provide opportunity for public informational meeting outlining the criteria
 - 5 members of public may request a meeting within 5 days of the notice

Public Notice Continued

- In NR 107, says folks may request that meeting in writing.
 - Generally, public notices only list mailing addresses.
 - DNR asks folks to add an email address to public notices as well or instead of mailing address.

Evidence of Public Notice

- Unacceptable Evidence:
 - A word doc of what the notice says.
 - An email that says you will get to it later in the spring.
 - A fake public notice or ad purchase.

Acceptable Public Notice Evidence

- Ensure acceptable evidence of public notice is submitted with application.
 - Examples

AQUATIC PLANT TREATMENT

Affidavit of Publication
STATE OF WISCONSIN) SS
COUNTY OF ADAMS)

Elizabeth Sutcliffe, being duly sworn, says:
That she is an authorized representative of the Adams-Friendship Times-Reporter, a weekly newspaper of general circulation, printed and published in Adams, Adams County, Wisconsin; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:
4/13/2022

That said newspaper was regularly issued and circulated on those dates.

SIGNED: Elizabeth Sutcliffe
Subscribed to sworn to me this 4/14/2022
A. L. Henning Schirfgen
A. L. Henning Schirfgen, Notary Public, State of Wisconsin.
My Commission Expires January 31, 2025

of Lines: _____ Printers Fee: \$ _____
See Monthly Statement for Cost Received Payment
101742 27290
JORDAN LAKE R&P DISTRICT
1859 OLD OAKS COURT
ROCKFORD, IL 61008



JOURNAL SENTINEL
jonline.com
OPEN YOUR WORLD

MARINE BIOCHEMISTS
N173W2140 NORTHWEST P80E
JACKSON WI 53037-0112

Account	ADD	Net Amount	Tax Amount	Total Amount	Payment Method	Payment Amount	Amount Due
1390222	000E190190	\$44.38	\$0.00	\$44.38	Invoice	\$0.00	\$44.38

Order Taker: H51mth
Order Created: 03/09/2022

Product	# Ins	Start Date	End Date
MJB-JSOnline.com	1	03/16/2022	03/16/2022
MJB North Shore NOW	1	02/16/2022	02/16/2022

* ALL TRANSACTIONS CONSIDERED PAID IN FULL UPON CLEARANCE OF FINANCIAL INSTITUTION

Text of Ad: 03/09/2022
MARINE BIOCHEMISTS
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Marine Biochemists is a public notice to inform the public of the proposed treatment of Jordan Lake for the Invasive Aquatic Plant Species Eurasian Water-milfoil. The notice includes details about the treatment process, the role of ProcellaCOR, and the requirement for a public informational meeting. The notice also includes contact information for Marine Biochemists and a deadline for public comments.

Map Quality

- What's a good map?
- https://dnr.wi.gov/lakes/plants/forms/current_form/Map.pdf
- https://dnr.wisconsin.gov/sites/default/files/topic/Lakes/APM_PermitSiteMapExamples.pdf

We should be able to look at your map, your control areas on the form and the planned control method to figure out what's being proposed.

Please check before copying last years and sending it with permit.

Map Quality

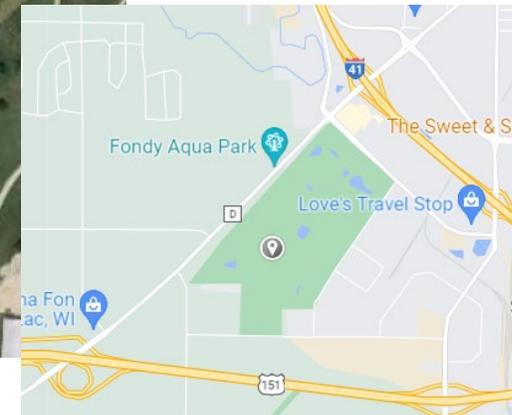
- Site maps should use recent aerial imagery
- Use labels if there is more than one waterbody.
- If a waterbody's size/shape has completely changed, a new map is needed.
- Drawn-in polygons are not acceptable if imagery of the waterbody exists.

Good Example



On permit
application:

Pond A – 1.2ac
Pond B – 1.1ac



Bad Example



On permit application:

Pond A - 1.2ac

Pond B - 1.1ac

New Ponds

- We don't issue permits for ponds that don't exist yet.
- If your map shows an open field, we are going to put it on hold and ask questions.
- Don't submit permits until ponds are constructed.

Permit Issuance – Non-privates

- Permits should be issued within 10-15 business days
 - Unless placed on hold
- Lack of planning not our emergency
 - Please submit at least 15 business days prior to when trying to treat
- If haven't heard by the 15th business day, check in with the APM Coordinator directly, or DNRAPMProgram@wi.gov if it's a private pond.

Permit Issuance – Private Ponds

- Permits should be issued within 10-15 business days
 - Unless placed on hold or the queue is significant.
- Lack of planning not our emergency
 - Please submit at least 15 business days prior to when trying to treat

New in 2026

- We are not sending pond approval email notices this year. We will notify you if there is a problem with your permit application. Otherwise, check on business day 15 and you should be able to see your approved permit and cover letter on the ePermitting system.
- [Permit Search](#)

Permit Expiration Dates/No Treat

The expiration date on the permit is also the date “no treatments” are due.

Questions?

Private pond permit, DNRAPMProgram@wisconsin.gov

Non-private permit, the [APM Coordinator](#) directly.

Permit Modifications

- Check permits over before submitting.
- Ensure your client wants your services before you submit a permit on their behalf.
- In most cases, we will be requiring you to fill out a new application if you submit a permit then immediately ask us to make modifications to the permit.
 - It is a lot of work to manually edit the information, and the \$20 fee isn't covering even basic review of the pond permits.

Mechanical Harvesting Permits

- Ensure your plans and permits are up to date.
- Do not operate harvesting equipment unless you have a valid permit.
 - Operating on an expired permit is a violation and enforcement actions may be taken.

A date should be on your plan or permit for expiration, if you are unsure, check with your APM Coordinator.

Tribal Notification - Overview

- Committed to improving and maintaining effective government-to-government relations with the federally recognized tribes of Wisconsin
- Provide notice to a tribe when the department is considering a permitted activity within a tribal reservation boundary
- Process being implemented as of Jan 1, 2026
- Question on APM permit is intended to help expediate that notification process



Tribal Notification - Overview

Tribal notifications will include the following information specific to the activity requiring DNR permit issuance or approval.

- Reasonably summarizes the activity to be conducted.
- An approximate timeline for when the activity will commence and be completed.
- Prescribed timelines for review and when the department is expected or required to issue a decision.



Permit Decision-making

Guidance

- No new guidance this year.
 - No high-level changes to program decision-making.
 - Program is focused on APM rulemaking.
-
- All permit decisions made on a case-by-case basis under the standards of NR 107 and 109.

Ceded Territory Permitting

- Increased Tribal interest of APM in general, particularly chemical control.
 - Timing constraints for herbicidal application to avoid Tribal Spring Fish Harvest activities.
- The Wild Rice Stipulations require the WDNR to offer consultation with VTF if wild rice abundance or habitat may be impacted by an activity.
- Wild rice is recognized as a high value species under DNR's aquatic plant management rules and protected under NR 19.
- DNR works closely with Tribes, Voigt Intertribal Task Force, GLIFWC and lake groups to facilitate open communication and decision-making.

Wild Rice Permitting

- The approach to permitting herbicides in wild rice waters has not changed this year.
- The DNR reviews the use of ProcellaCOR in wild rice waters on a case-by-case basis.
 - ProcellaCOR will not be considered for use if wild rice is in the same waterbody as the proposed application, unless there is flow data to show that the treated water will not reach wild rice.

If wild rice is found downstream of the treated waterbody the DNR needs the following information as a part of your permit application:

- The potential lake wide herbicide concentration calculation, even if it is anticipated below the State Lab detection limit for florpyrauxifen-benzyl (0.05 ppb). Provide the variables used for your calculation.
- The theoretical herbicide concentration calculation of ProcellaCOR when it arrives at the closest known wild rice location, even if it is anticipated below the State Lab detection limit (0.05 ppb). Provide the variables used for your calculation.
- Any wild rice information in addition to the GLIFWC wild rice surveys which may include mapped colonies or any individual observations of wild rice in the waterbody. Examples include plant surveys, Critical Habitat designations, site visits and wild rice survey data.

Control Reporting

Chemical and Mechanical Control

Reporting

Chemical

- 30 days after each control event.
- Immediately if unusual or adverse conditions noted.
- Use ePermitting system.
- After app rolled out, will be phasing out email.

Mechanical/DASH

- Annual summary.
- Must use ePermitting System.

Chemical Reporting

New in 2026

No Paper Treatment Records will be allowed starting this year.

Mechanical/Manual Reporting Form

- Form for reporting NR 109 control work
- Similar process to NR 107 treatment record submission
 - Autopopulation
 - Accessing PDF copy

Enter permit number to begin your treatment record or control report

Permit ID #: **NE-2023-12-3456M**

Permit Name: **Example Permit**

Waterbody Name: **Example Lake**

Permit Holder Name: **Jane Smith**

Treatment or Control Completed: Yes No

[Where to find your permit number](#)

Aquatic Plant Management

NOTE: Missing or incomplete fields are highlighted at the bottom of each page. You may save, close and return to your draft permit as often as necessary to complete your application. If you close your browser, your draft is deleted.

PLEASE NOTE: You must complete the section below before continuing.

Site or Project Name:
The permit application will be saved automatically with this name

Activity:

Before completing your APM permit application, the DNR encourages applicants to contact their local APM Contact:
https://apps.dnr.wi.gov/lakes/contacts/contacts.aspx?role=AP_MNGT

Non-pesticidal Product Reporting

- Continue reporting non-pesticidal products used in conjunction with a pesticide application on your treatment records.
- DO NOT put these products on APM permits, those require a low impact GP from the Wastewater program.
 - muck pellets,
 - Alum,
 - Eutrosorb.
 - Etc.

AIS Decontamination

NR 40 & Manual Code 9183.1 Overview

NR 40 – Preventative Measures

- NR 40.07 outlines the preventive measures required for any person who removes a ... boat, boat trailer... or other gear or equipment from any waterbody
 - Remove all aquatic plants and aquatic animals before leaving the boat launch or other area
 - Drain all water before leaving the boat launch or other area



NR 40 – Allowances

- NR 40.05(3)(f) outlines that a person may transport an invasive species (without a NR 40 permit) for the purpose of disposal if no viable individual specimens or propagules are allowed to escape or be introduced
 - all plants, animals and mud on the exterior portions of the transportation equipment must be removed prior to leaving the boat launch
 - all plants on the interior portions must be secured during transport to prevent fragments from escaping between the collection and final disposal site
 - all plants on the interior portion of the transportation equipment must be removed prior to leaving the disposal site and returning to a waterbody

Manual Code 9183.1

- Protocol for decontamination & disinfection to ensure that employees, agents, and service providers are minimizing the risk of spreading aquatic invasive species and/or pathogens when moving between waterbodies
 - 1) Decontamination
 - ✓ Inspect, remove, drain water
 - 2) Disinfection
 - ✓ One of four techniques must be used following decontamination
 - ✓ Mandatory to use a disinfection method that is effective for the invasive species known to be present



Manual Code 9183.1 - Disinfection

- a) Store equipment dry for 5 consecutive days after cleaning with soap and water and/or high pressure water
- b) Wash with $\sim 212^{\circ}$ F water (steam) or $\geq 140^{\circ}$ F water
- c) Apply a 500 ppm Chlorine (sodium hypochlorite) solution for 10-minute contact time
 - Household bleach is generally 5.25% sodium hypochlorite
 - Mix 1.22 fl oz (or 2.44 tablespoons) per gallon water
- d) Apply a 2:100 solution of Virkon Aquatic® for 20-minute contact time
 - Mix 2.7 oz (or 5.4 tablespoons) per gallon water

Manual Code 9183.1 - Disinfection

Table 2 Efficacy of treatment methods for invertebrates.

AIS	Steam Cleaning (212°F)	Hot Water (140°F)	Drying (5 days)	Chlorine (500 ppm, 10 min)	Virkon (2:100 solution, 20 min)	Freezing (26°F)
Faucet Snail	☑ 18*	☑ 18*	☒ 35	☒ 18	Ⓡ	Ⓡ
New Zealand mud snail	☑ 4, 65*	☑ 4, 65*	☑ 6*, 66*	☒ 76*	☑ 9, 10*, 74, 76, 83	☑ 4, 6*
Quagga Mussel (Adults)	☑ 7*, 16*	☑ 7*, 16*	☑ 14*	Ⓡ	☑ 9	Ⓡ
Quagga Mussel (Veligers)	☑ 4, 17, 80*	☑ 4, 17	☑ 69*	Ⓡ	☑ 9	Ⓡ
Zebra Mussel (Adult)	☑ 7*, 8*, 25	☑ 7*, 8*, 25	☑ 14*, 25*, 27	☑ 22*	Ⓡ	☑ 25, 27
Zebra Mussel (Veligers)	☑ 4, 80*	☑ 4	Ⓡ	☑ 22*, 25	Ⓡ	Ⓡ
Asian Clam	☑ 4, 37, 78	☑ 4, 37	☒ 4	☒ 37*, 38*	Ⓡ	Ⓡ
Spiny Water Flea (Adult)	☑ 7*, 47*, 80*	☑ 7*, 47*	Ⓡ	☑ 76, 83	☑ 76, 83	☑ 76, 83
Spiny Water Flea (Resting Eggs)	☑ 2*, 80*	☑ 2*	☑ 2*, 4	☒ 2	Ⓡ	☒ 2*
Bloody Red Shrimp	Ⓡ	☑ 83*	☑ 83*	☑ 83*	☑ 83*	Ⓡ
Rusty Crayfish	☑ †	☑ †	Ⓡ	Ⓡ	Ⓡ	Ⓡ

AIS Prevention Resources

- WDNR Disinfection Website:
<https://dnr.wisconsin.gov/topic/Invasives/disinfection>
- Lakes & AIS Viewer: <https://apps.dnr.wi.gov/lakes/viewer/>
- AIS Prevention BMPs:
<https://apps.dnr.wi.gov/swims/Documents/DownloadDocument?id=113967385>

APM Rule Update

Administrative Rule Promulgation

✓ PHASE I – Scope Statement

✓ PHASE II – Rule Development

✓ PHASE III – Economic Impact Analysis

✓ PHASE IV – Public Hearings

✓ PHASE V – Adoption by NRB & Approval
by Governor

✓ PHASE VI – Legislative Review

32 – 36
months

30 Month Deadline!

Administrative Rule Promulgation

32 - 36
months

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What's Next

- Concluded EIA Comment Period January 23rd
 - DNR reviewing all comments and considering changes to draft EIA and rule.
 - Thank you to all who submitted comments.
- Public comment period and hearing on draft rule
 - Spring 2026
 - Updated information will be posted on website when the public comment period begins

Where to Go For Information?



DNR.wi.gov – [Proposed Permanent Rules](#)



Highlights all “formal” public input opportunities

Scope Statement

Economic Impact Analysis

Public Hearing on Draft Rule

Where to Go For Information?

Program
Webpages on
DNR.wi.gov

Sign up for
GovDelivery

CONNECT WITH US

Madi Johansen

Madison.Johansen@wisconsin.gov

608-712-2798



/WIDNR



@WIDNR



@WI_DNR



/WIDNRTV



"WILD WISCONSIN:
OFF THE RECORD"

Treatment Record App Update

Emily Hjalmarson, Central Intake Coordinator

February 4, 2026

Treatment Record Application

- 2025 Treatment Records by the numbers:
 - 5500 TR entered currently
 - 208 are "No Treatment" so far.
 - 854 TR remaining
 - 125 Users submitted records
- Goal: A mobile/desktop friendly application which allows the user to simultaneously report treatment records to DNR databases, the applicator and customer.
 - Autopopulates some information from permit
 - No 2-step signature process, no waiting on confirmation emails
 - Data writes directly to SWIMS

Treatment Record Application

- Where we are:
 - A big thank you to the folks who helped test the app!
 - We made changes based on your feedback.
 - “No Treatment” functionality
 - Mobile improvements
 - We have a great list of things to consider changing in future updates.
 - Increased autopopulation from permit information
 - Table of applicator employee names/certification/lic #s to pull from
 - Some updates require simultaneous changes to the ePermitting system, which is a more involved process.

Treatment Record Application

- Fixing remaining functionality issues.
- We will let you know when we are ready to roll it out.
- Questions?