2025 Nutrient Management Roadshow



SWRM and Nutrient Management Updates

Cody Calkins – Division of Agricultural Resource Management – Bureau of Land and Water Resources

AGRICULTURE, TRADE, AND CONSUMER PROTECTION

8/20 – Jefferson , 9/2 - Dodgeville, 9/3 – Stevens Point, 9/9 – Eau Claire, 9/10 - Appleton

OVERVIEW

- 2024 Nutrient Management Report
- Soil and Water Resource Management Program Updates
- Nutrient Management Housekeeping
- Nitrogen Optimization Pilot Program

NMP Numbers	2023	2024
NM Plans Reported by WI Counties	7,562	7,917
Statewide Acres	3.66 mil	3.82 mil
Percent of WI cropland covered by a plan	41.8%	44%
Farmer written Plans	1,711	1,539

Figure 1: Summary of nutrient management plan metrics reported by counties to DATCP for 2023 and 2024.



Figure 2: Trends in NM plans acres from 2003-2024

2024 NUTRIENT MANAGEMENT REPORT

https://datcp.wi.gov/Documents2/2024NMSummary.pdf



2024 SOIL AND WATER RESOURCE MANAGEMENT PROGRAM UPDATES

Overview

- Facilitate implementation of Silurian bedrock performance standard
- 2. Process for technical standard development.
- 3. Documentation requirements for nutrient management planning.

New Practices

- Conservation Crop Rotation
- Conservation Cover
- Habitat Diversification
- Harvestable Buffers
- Hydrologic Restoration
- Stream Restoration
- Nutrient Treatment Systems
- Verification of Depth to Bedrock



IMPORTANT NUTRIENT MANAGEMENT TIMELINES

- SNAP+V3
 - When do I need to use it?
 - Available now
 - May continue using V2 until updated 590 is incorporated into V3
 - Must use V3 when ATCP50 is updated to require compliance with 590 revision.
- 590 Revision
 - Coming Soon TM
- A2809 Revisions
 - Ongoing



SILURIAN BEDROCK

Practice Implementation & Documents

590 Checklist Updated Farmland Preservation FAQ

Upcoming Silurian Bedrock Implementation Training in SNAP+ V3:

Tuesday, September 23rd 10am – 11am

SWRM & Cost-Share

Nutrient Management Cost-Share FAQ

- \$5/acre for updating <u>existing</u> plans
- \$10/acre for new plans



NM HOUSEKEEPING

Updated NM Planner List

Information on list:

- Name
- Company
- County(ies) Covered
- Contact Info (Phone, eMail)

https://forms.office.com/g/IapCP3Y7Xp

SNAP+ Data Layers

- DATCP Hosts SNAP+ Data Layers
- County and Statewide Options

https://gis-widatcp.opendata.arcgis.com/

V2 and V3 data will be housed separately.

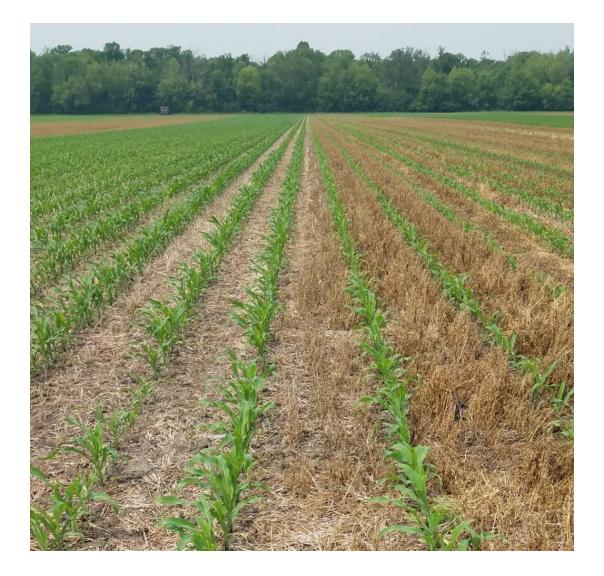


Nitrogen Optimization Pilot Program





- Support Wisconsin farmers to address farmer-driven nitrogen management questions that can improve farm profitability and reduce nitrate leaching to ground- and surface-waters.
- Awards \$40,000 grants per producer, for farmers and partners to implement replicated and randomized two-year nitrogen rate (N-rate) trials on-farm.
- Funded by the State of Wisconsin, administered by the Wisconsin Department of Agriculture, Trade and Consumer Protection, in partnership with the Universities of Wisconsin.



2026 NOPP Cycle



Tier 1

Existing format: Nitrogen rate trial with or without treatment



Tier 2

New: Nitrogen use efficiency study



Tier 3

New: Smaller nitrogen management trial

October 2025

RFP & application release

December 2025

"Intent to Apply" form due

January 2026

Application materials due

