



NEWS FROM EXTENSION

UW-MADISON DIVISION OF EXTENSION MANITOWOC COUNTY

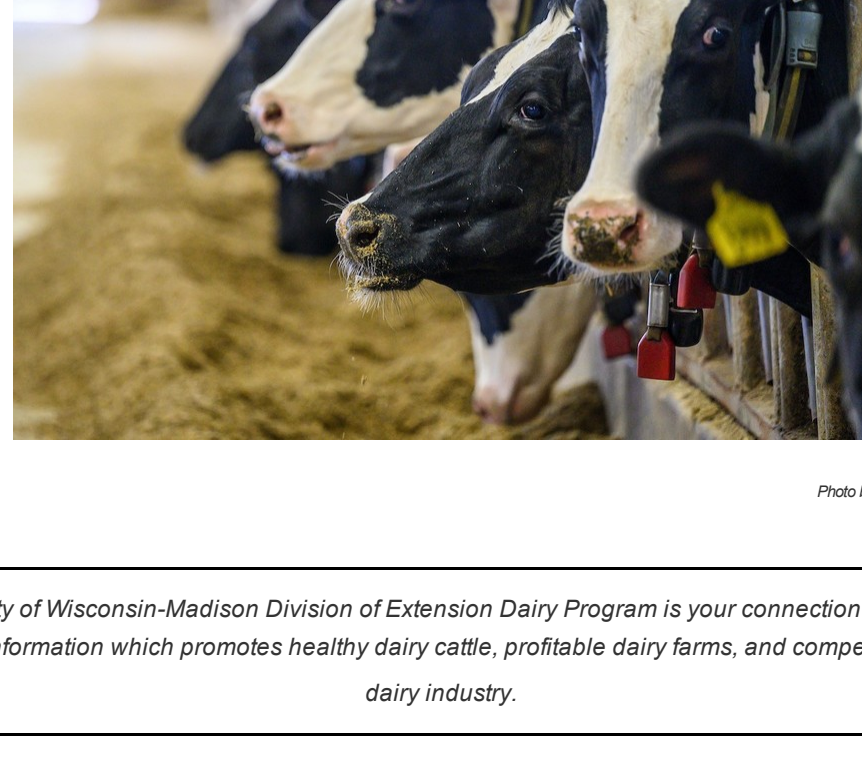
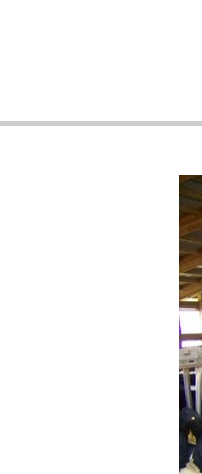


Photo by Althea Dotzour/ UW-Madison

The University of Wisconsin-Madison Division of Extension Dairy Program is your connection to researched-based dairy information which promotes healthy dairy cattle, profitable dairy farms, and competitiveness in the dairy industry.

January 2023- Ag Updates

IMPORTANT



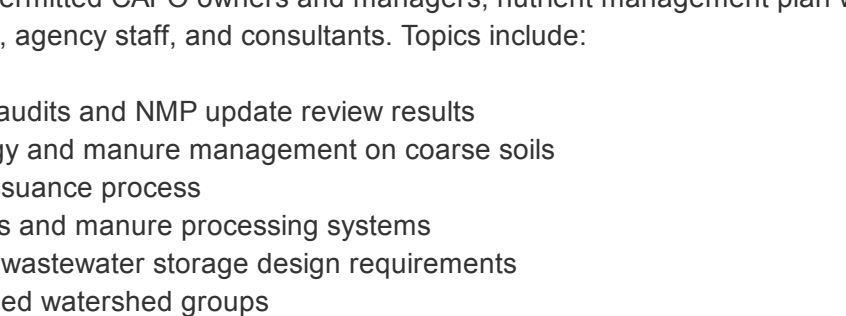
MIDWEST MANURE SUMMIT

02.28.23 | LAMBEAU FIELD

\$150 early bird registration prior to February 9
\$170 registration after February 9

The Midwest Manure Summit will feature leading researchers and industry professionals discussing strategies and technologies to optimize manure management, upgrade biogas production, as well as effectively manage manure-derived nutrients and odor and gas emissions. Join us Tuesday, February 28th at Lambeau Field in Green Bay.

[Register Here](#)

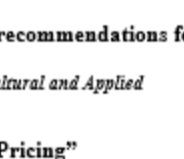
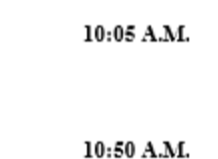


2023 CAFO Update Series

Join the UW-Madison Division of Extension's Conservation Professional Training Program and the Wisconsin Department of Natural Resources for the 2023 CAFO Update Series! Held across the state at six locations, these workshops are designed for WPDES-permitted CAFO owners and managers, nutrient management plan writers, engineers, agency staff, and consultants. Topics include:

- Hauling audits and NMP update review results
- Hydrology and manure management on coarse soils
- Permit issuance process
- Digesters and manure processing systems
- Process wastewater storage design requirements
- Farmer-led watershed groups
- ...and more!

[See draft of agenda here.](#) Click [here](#) for more information.



Wednesday, March 8, 2023
10:00 A.M. – 2:30 P.M.

Meat's Opera Haus
204 S. 4th Avenue, St. Nazianz

Dear Friends:

This program is sponsored by Manitowoc County Forage Council and the Midwest Forage Association in cooperation with UW-Madison Division of Extension-Manitowoc County. The board has put together an enjoyable and informative get together. Please consider attending, you will be glad you did!

- A G E N D A -

- 9:45 A.M. Registration
- 10:00 A.M. Welcome
... Dick Haberson, Forage Council President
- 10:05 A.M. "Farm Income & Financial Situation, Economic recommendations for managing costs in 2023"
... Paul D. Minckel, Professor, Department of Agricultural and Applied Economics
- 10:50 A.M. "Dairy Situation and Price Outlook-Component Pricing"
... Leonard Polzin, Extension Dairy Market and Policy Outreach Specialist
- 11:35 A.M. "A Climpse Inside Commodity & Grain Marketing"
... Mike Rusch, Total Farm Marketing
- 12:05 P.M. Chicken & Beef Tips Dinner
Milk Donated by: Manitowoc County Dairy Promotion Committee
- 12:45 P.M. "Midwest Forage Association Update"
... Chelsea Russell, Midwest Forage Association
- 12:55 P.M. Manitowoc County Forage Council Annual Meeting
... Dick Haberson, Forage Council President
- 1:10 P.M. "Crop Budgeting for 2023"
... Kevin Jarek, Crops & Soils Educator at UW-Madison Division of Extension
- 2:00 P.M. Roundtable
- 2:30 P.M. Adjourn

An EEO/AA employer, University of Wisconsin-Madison Division of Extension provides equal opportunities in employment and programming, including Title VI, Title IX, the Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act requirements.

FORAGE COUNCIL ANNUAL MEETING REGISTRATION FORM

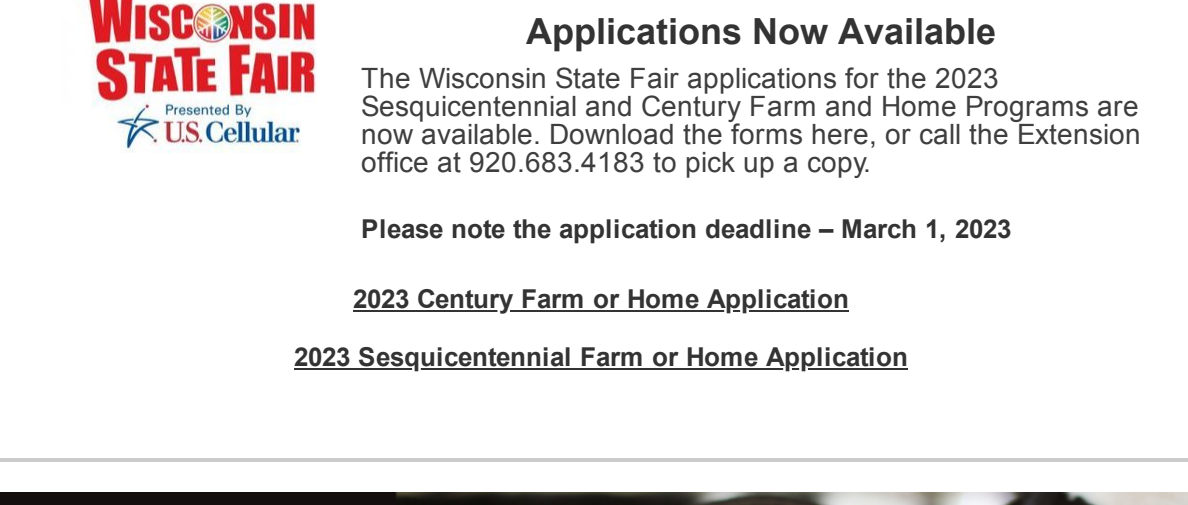
PRE-REGISTRATION IS REQUIRED. Return this registration form to: UW-Madison Division of Extension-Manitowoc County, Attn: Lindsey Hawig, 4319 Expo Drive, P.O. Box 935 Manitowoc, WI 54221-0935, or call the Soil & Water Conservation Office at 683-4183 by noon on **Tuesday, March 1st**. The cost for the program is **\$20.00 if received by March 1st**. After March 1st the price increases to \$30.

Name/Names _____
Address _____
Phone _____

Total enclosed: _____ registrations @ \$20.00 = _____
_____ registrations @ \$30.00 = _____ After March 1st

Please make checks payable to "MANITOWOC COUNTY FORAGE COUNCIL"

IN THE NEWS



Farm Management News
farms.extension.wisc.edu

Farm Management Fridays are back!

Almost every agricultural industry is in a position to be thinking about investing in the future of the farm business. This video series intends to highlight the decisions leaders make about their business, resources to inform them, and additional programs to build skills.

The first three videos will cover topics including:

- Is Farm Succession in your future? Start planning now!
- Using farm financials to make informed decisions
- Utilizing information shared in a commodity outlook

Receive the most up-to-date information on topics including dairy and livestock production, forages, and farm management resources from Extension's Agriculture virtual education offerings. Your farm-ready research! There is no charge to participate in the sessions, but pre-registration is required to allow access.

[Register](#)

Century and Sesquicentennial Farm/Home



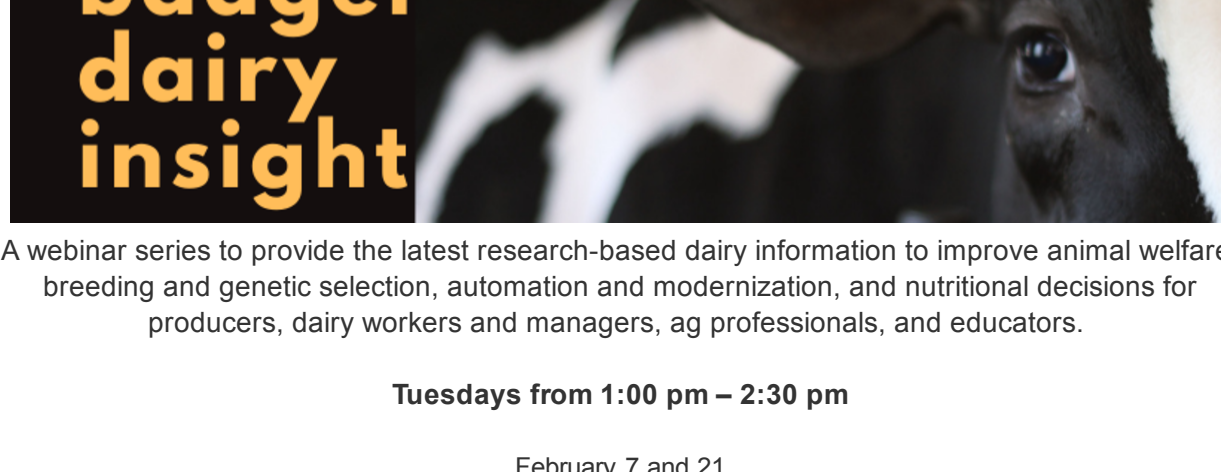
Applications Now Available

The Wisconsin State Fair applications for the 2023 Sesquicentennial and Century Farm and Home Programs are now available. Download the forms here, or call the Extension office at 920.683.4183 to pick up a copy.

Please note the application deadline – March 1, 2023

[2023 Century Farm or Home Application](#)

[2023 Sesquicentennial Farm or Home Application](#)



badger dairy insight

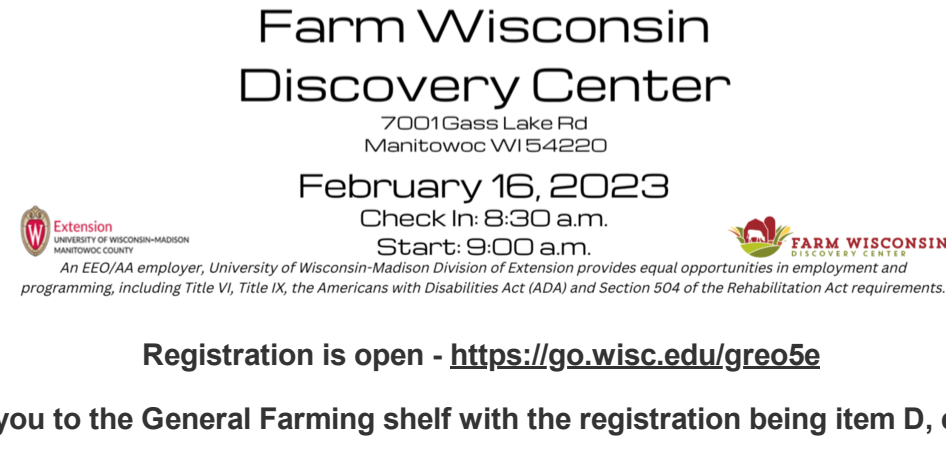
A webinar series to provide the latest research-based dairy information to improve animal welfare, breeding and genetic selection, automation and modernization, and nutritional decisions for producers, dairy workers and managers, ag professionals, and educators.

Tuesdays from 1:00 pm – 2:30 pm

February 7 and 21

March 7, 14, and 21

Register for these webinars and more at go.wisc.edu/FarmReadyResearch



Private Pesticide Applicator Training Farm Wisconsin Discovery Center

7001 Gass Lake Rd
Manitowoc WI 54220

February 16, 2023
Check in: 8:30 am
Start: 9:00 am

Registration is open - <https://go.wisc.edu/greo5e>

It will take you to the General Farming shelf with the registration being item D, event (j)



**JOIN US FOR A
WISCONSIN AGRICULTURE
WATER QUALITY
WEBINAR SERIES**

Biweekly webinar from 11:00AM-12:00PM with UW-Madison faculty or staff
1 Soil and Water CCA credit per webinar

Register: go.wisc.edu/hqdx35
Questions: GUANGS@WISC.EDU

JANUARY 31: Manure and Water Quality: Why looking at the calendar matters?
• Laura Paletta & Dr. Francisco Arriaga

FEBRUARY 14: Soil Test Phosphorus: An important risk factor when considering water quality
• Chelsea Ziegler & Dr. Jorjine Patton

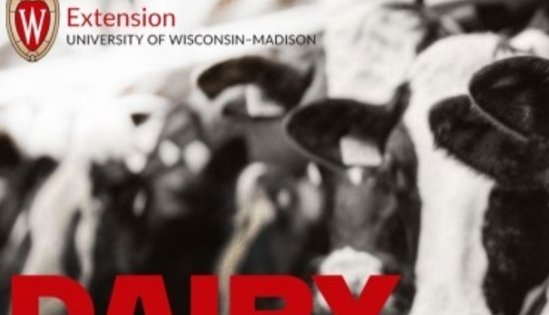
FEBRUARY 28: Nitrogen Leaching in Central Sands: Regional & Field-based Estimation
• Guolong Liang & Emily Henneman

Focus on Forage

Optimizing forage production in Wisconsin

Focus on Forage 2023

Join the University of Wisconsin-Madison – Nutrient and Pest Management Program and Division of Extension on February 1st and 15th, and March 1st and 15th for the 2022 Focus on Forage webinar series. Webinars are free and run from 12:30 to 1:30 pm. Pre-registration is required at <http://go.wisc.edu/FarmReadyResearch>. Certified Crop Advisor CEUs will be available for each webinar.



Optimizing Corn Silage Production in WI
February 1, 2023 12:30-2:00 pm

Best Management Practices for Profitable Corn Silage
Dr. Joe Lauer, UW Madison Extension Corn Agronomist

Research-Based Solutions for Managing Diseases of Silage Corn
Dr. Damon Smith, UW Madison Extension Field Crop Pathology Specialist

Corn Silage Enterprise Budget
Kevin Jarek, UW Madison Extension Crops and Soils Educator

Registration: <http://go.wisc.edu/FarmReadyResearch>



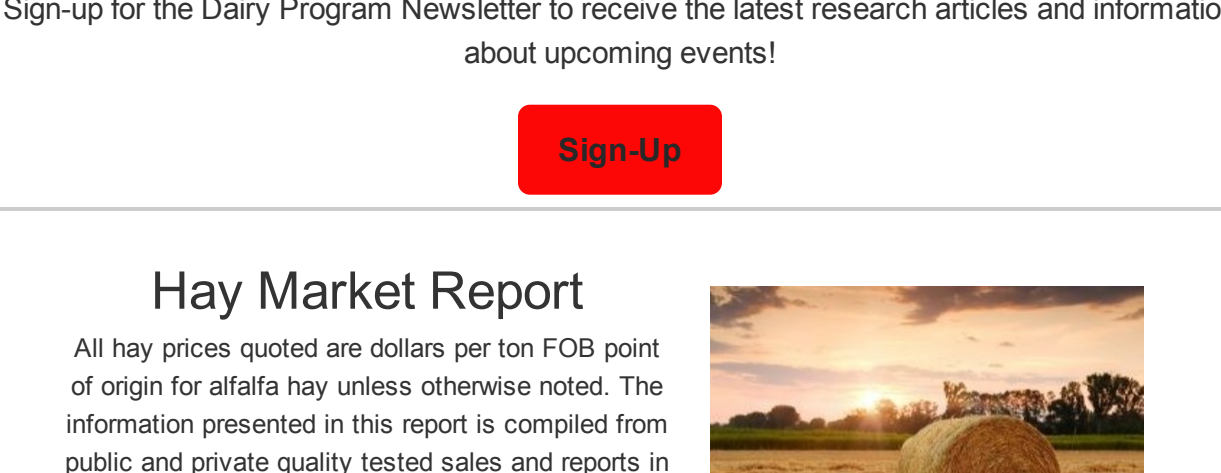
Optimizing Alfalfa Production in WI
February 15, 2023 12:30-2:00 pm

Are Herbicides Reducing the Establishment Success of my Alfalfa?
Dr. Mark Renz, UW Madison Professor and Extension Weed Specialist

Pest Management Decisions for Alfalfa
Shelva Chanki, UW Madison Extension Crops and Soils Educator

Monitoring Sulfur in Alfalfa and Fertilizer Source Comparisons
Dr. John Jones, UW Madison Department of Soil Science Researcher

Registration: <http://go.wisc.edu/FarmReadyResearch>



DAIRY E-NEWSLETTER

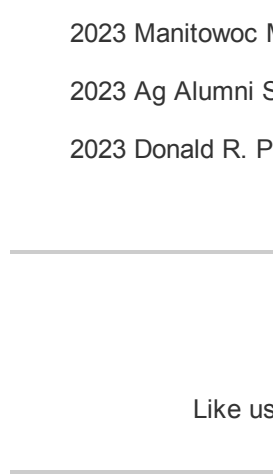
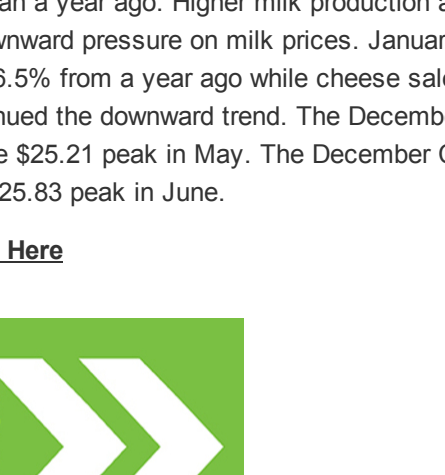
Sign-up for the Dairy Program Newsletter to receive the latest research articles and information about upcoming events!

[Sign-Up](#)

Hay Market Report

All hay prices quoted are dollars per ton FOB point of origin for alfalfa hay unless otherwise noted. The information presented in this report is compiled from public and private quality tested sales and reports in the Midwest.

[Click here for full report](#)



Dairy Situation and Outlook

Milk production was below year ago levels from the last quarter of 2021 through June of 2022. Since then milk production has been above year ago levels. December milk production was up 0.8%. Milk cows were 27,000 higher than a year ago, an increase of 0.3%. Milk per cow was just 0.4% higher. July to December milk production was 1.1% higher than a year ago. Higher milk production and weaker domestic sales has put downward pressure on milk prices. January to November butter sales were down 6.5% from a year ago while cheese sales were 1.3% higher. Fluid milk sales continued the downward trend. The December Class III was \$20.50, down \$4.71 from the \$25.21 peak in May. The December Class IV was \$22.12, down \$3.71 from the \$25.83 peak in June.

Full Article- [Click Here](#)

**SCHOLARSHIPS
APPLY NOW!**

2023 Manitowoc Market Animal Scholarship- Click [here](#) for details. Deadline is April 2, 2023.

2023 Ag Alumni Scholarship- Click [here](#) for details. Deadline is April 1, 2023.

2023 Donald R. Peterson Scholarship- Click [here](#) for details. Deadline is April 1, 2023.

Website: <https://manitowoc.extension.wisc.edu/agriculture/>

Email Address: angie.ulness@wisc.edu

Like us on Facebook: <http://www.facebook.com/extensionmanitowoccounty>

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UW-Madison Division of Extension Manitowoc County
Angie Ulness, Agriculture Educator
angie.ulness@wisc.edu - 920.683.4511

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