JANUARY 2024

New Ground

Barren County Agriculture Newsletter

In This Issue

Tri County Hay & Straw Auction

Beef Quality & Care Certification

Master Logger

Master Gardener

Master Cattlemen

Pesticide Training Tobacco GAP Training

Upcoming Events



Chris Schalk



Barren County Extension Agent for Agriculture

A Message from Your Agriculture Agent

Happy New Year! Now that the holidays are over, our attention turns to the 2024 growing season. One thing is for sure, input costs are still higher than we would like. This means that careful planning and allocation of resources will at the forefront as we seek profitability. The free soil analysis offered by the Barren County Cooperative Extension Service will be your first line of defense against skyrocketing input costs. Once those soils analysis are complete, making sure that soil pH is correct will not only be the least expensive crop input, but the most important. If soil pH is not within the correct range, then plants will not be able to take up the nutrients provided by the fertilizer. After we have tested the soil and amended the pH, then we need to turn our attention to weed control. Spend your fertilizers dollars to fertilize the crop, not the weeds. Finally producers will need to set a fertilizer budget. During times of high input costs it is easy to say, "I'll just use triple 19." Too many years of "just triple 19" will pull down our soil potash levels. This will effect plant health, weaken stands, and decrease yields. Please feel free to reach out to me to discuss your fertilization plan for 2024.

Inside this issue of New Ground you will find several educational opportunities. Most programs will be in person, but virtual options are generally available. Remember that you can drop off your soil sample via our convenient drive thru window. Please give us a call as you develop your 2024 cropping and garden plans.

HAY AND STRAW AUCTION SATURDAY, JANUARY 27, 2024 @10:00 AM

The Annual Hay and Straw Auction will be held at the Metcalfe County Fairgrounds. Proceeds from commission will go to benefit the Metcalfe County Fair. Large squares, rolls, and small squares. All hay will be weighed and tested for nutritional value NO COMMISION! Five percent buyer's premium-To consign hay or straw, call your local extension office

- Metcalfe: Brandon Bell
- Barren: Chris Schalk 270-651
- Monroe: Kevin Lyons 270-
- Hart: Adam Estes
- Allen: Adam Huber

270-651-3818 270-487-5504

270-432-3561

- 270-524-2451
- 270-237-3146



BQCA & FORAGE TESTING

Complete Beef Quality and Care Assurance (BQCA) - Certification to fulfill CAIP requirements

January 16, 2024 9:00 AM <u>OR</u>

6:00 PM

Beef Quality Assurance

Call 270-651-3818 to reserve your spot!

February 27, 2024 9:00 AM <u>OR</u> pot! 6:00 PM

PRIVATE PESTICIDE APPLICATOR TRAINING

JANUARY 30, 2024 @ 6:00 PM FEBRUARY 26, 2024 @ 9:00 AM FEBRUARY 26, 2024 @ 6:00 PM

TRAININGS HELD AT THE BARREN COUNTY EXTENSION OFFICE CALL TO REGISTER: 270-651-3818



Annual Grain Production Update

January 30, 2024 9:00 AM Barren Co. Extension Office 1463 West Main Street Glasgow KY 42141 RSVP @ 270.651 3818

2024 Dicamba Training

<u> Economic Outlook Presented by: Dr. Grant Gardner</u>

Marketing Beyond the Elevator

Private Pesticide Applicator Training (optional)

PRESENTED BY:

Adam Huber, Allen County ANR Chris Schalk, Barren County ANR Adam Estes, Hart County ANR Brandon Bell, Metcalfe County ANR Kevin Lyons, Monroe County ANR

DO YOU WANT TO BE A MASTER?

Coming in September and October 2024 Barren Co Cooperative Extension will be offering courses in Master Cattlemen, Master Gardener, and Master Logger. If you are interested in any of these programs please contact the Barren Co Extension office so your name can be put on the contact list as details become available.

> Master Logger—September 24, 25, & 26 8AM to 4PM No meal provided



Master Cattlemen—October 15, 17,22,24,29, 31 6-8:30 PM Meal provided



Master Gardener--October 15, 17,22,24,29, 31 6-8:30PM Meal Provided



Tobacco GAP Training 2024

🛗 March 4, 2024

6:00 PM





UK Beef Management Webinar Series

To register for this webinar series, please send an email to dbullock@uky.edu with Beef Webinar in the subject line and your name and county in the message.

You will receive the direct link with a password the morning of each meeting. This invitation will directly link you to the site and you will be asked for the password which can be found just below the link.

Each session will be recorded and posted for later viewing. All meeting times are 8:00pm ET/7:00pm CT.

<u>January 9, 2024</u>

Management decisions that impact reproductive efficiency in beef herds - George Perry, Professor, Texas A&M University

February 13, 2024

What's the Cost of a Cheap Mineral - Katie VanValin, Assistant Extension Professor, University of Kentucky

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Educational Programs

Please call the Barren County Cooperative Extension for more information. 270-651-3818

Bowling Green

KY Fruit & Vegetable Conference KY Cattlemen's Association Annual Meeting Stretching Forage When Supply is Short BQCA & Forage Testing BQCA & Forage Testing KY Commodity Conference Forage Improvement First Aid for Farmers Tri-County Hay & Straw Auction Forage Improvement Grain Meeting—Marketing Beyond the Elevator Private Pesticide Applicator Training

Forage Improvement Grain Meeting—Marketing Beyond the Elev Private Pesticide Applicator Training Alfalfa Conference Private Pesticide Applicator Training Private Pesticide Applicator Training KY Dairy Partners Conference

BQCA & Forage Testing Fruit Tree Pruning Field Day BQCA & Forage Testing

Tobacco GAP Annual Training

Lexington Metcalfe Co Extension office Barren Co Extension office Extension office Bowling Green Hart Co Extension office Metcalfe Co Extension office Metcalfe Co Fairgrounds Metcalfe Co Extension office Extension office Extension office

Warren Co Extension office Extension office Extension office Bowling Green Extension office Dennison's Roadside Mkt Extension office January 3-4 January 11-12 January 11 @ 6PM January 16 @ 9AM January 16 @ 6PM January 18 January 22 @ 5:30PM January 22 @ 6PM January 27 @ 10AM January 29 @ 6PM January 30 @ 9AM January 30 @ 6PM

February 8 @8:30AM February 26 @ 9AM February 26 @ 6PM February 27-28 February 27 @ 9AM February 27 @ 1PM February 27 @ 6PM

Barren Co Trojan Academy

March 4 @ 6PM

Coming Fall of 2024

- Master Cattlemen
- Master Logger
- Master Gardener