



# NEWSLETTER

## FEBRUARY 2023

**Cooperative Extension Service**

LaRue County  
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### LARUE COUNTY CATTLEMEN'S

LaRue County Cattlemen will be meeting on **Tuesday, February 14<sup>th</sup> at 7:00pm** at the LaRue County Extension Office. Caleb Canter will be presenting about his drone spraying business and its applications to livestock producers. Scott Miller with Kentucky American Seeds will also be sponsoring the meeting. There will be a spaghetti dinner provided, we do ask that you bring a dessert to share. The meeting is open to anyone but the cattleman would love to have some new members! Membership is \$30 and you can add your spouse for another an additional \$15.

**Going on NOW!**

### NUISANCE WEED SPRAYING PROGRAM

This program is ran through the Kentucky Department of Agriculture and consists of weed spraying demonstration plots. The department will provide the sprayer and enough chemical for the treatment of 10 acres of agricultural land or 100 gallons of spot spraying mix to be used on agricultural land. The department’s representative will demonstrate proper mixing and application techniques. A number of nuisance weeds can be treated under this program depending on the needs of the participant. This program is limited to broadleaf weeds.

**The broadcast spraying demonstration plots consist of:**

- 10 acres of agricultural land will be treated with chemical provided by the department
- Application is performed with a two-wheeled trailer type sprayer equipped with boomless nozzles
- If additional chemical is provided by the participant, an additional 10 acres can be treated

**Spot Spraying demonstration plots consist of:**

- 100 gallons of broadleaf chemical mix which is applied until sprayer is empty
- Application is performed with a two-wheeled trailer type sprayer equipped with a handheld spray wand used by the tractor operator
- If additional chemical is provided by the participant, an additional 100 gallons can be sprayed

**For each demonstration:**

- The participant must provide water source
- The participant must provide tractor and operator
- All chemical products must be labeled and the product label will be strictly followed
- A maximum of 7 participants per county

This program is designed to target weeds that have a negative impact on the participant’s agricultural production. There will be an annual online application period to participate in this program. You may submit an application using KDA’s web site at [www.kyagr.com](http://www.kyagr.com), click on the “online services” tab located on the top menu bar and finally click on “nuisance weed spraying program”. The only time to apply for this program is between **February 1 to February 28** of each year.



## SHEEP & GOAT PRODUCERS

Sheep and Goat Producers meeting will be on **Tuesday, February 28<sup>th</sup>** at 6:30pm. We are encouraging participants to bring a lamb/goat dish that they enjoy to share and share recipes. As most meetings go, we will have open discussion about issues or questions participants have and may see a brief presentation on a few timely topics.

Sincerely,



Daniel Carpenter, LaRue County Extension Agent for Agriculture & Natural Resources Education  
Email: [daniel.carpenter@uky.edu](mailto:daniel.carpenter@uky.edu)

## 2023 EXTENSION EXPO



25<sup>th</sup>

SAVE  
-THE-  
DATE-

Extension  Cooperative Extension Service  
**20 EXPO 23**  
LCHS GYMNASIUM (10AM-2PM)

Vendor booth spots are still available. Contact the Extension Office to get a registration form.

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**IN-PERSON**

### Backgrounding/Stocker Profitability Conference

UK Agricultural Economics is partnering with the Kentucky Beef Network to offer a Backgrounding/Stocker Profitability Conference. This conference is funded by the Kentucky Agricultural Development Fund through the Kentucky Beef Network.

**TOPICS**

- Understanding the current market environment
- Cost of gain vs value of gain
- Stocker and backgrounding budget scenarios
- Key marketing concepts for margin operations
- Tax and financial management of margin operations
- Livestock Risk Protection Insurance

Registration is FREE and LUNCH will be provided. Please RSVP by calling the Hardin County Extension Office 270-765-4121 by February 22nd.

**WHEN:** Wednesday, March 1, 2023  
9:00 a.m.—2:00 p.m.

**WHERE:** Hardin County Extension Office  
111 Opportunity Way  
Elizabethtown, KY 42701

Lunch sponsored by Cecilian Bank, Farm Credit Mid America, Magnolia Bank

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