

ON THE HORIZON

on the horizon

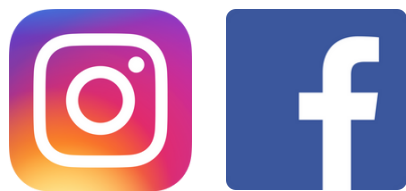
In Boone County

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Purdue University is an Equal Opportunity/Equal Access University. If you are in need of accommodations to attend this program, please contact Andrea Hatfield prior to the meeting at 765-482-0750 and ahatfield@purdue.edu. If you need an interpreter or translator, please contact Andrea Hatfield prior to the meeting at 765-482-0750 or ahatfield@purdue.edu.



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Purdue Extension - Boone County
[@booneco_purdueextension](https://www.instagram.com/booneco_purdueextension)

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**Agriculture & Natural Resources and Community
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Purdue Extension - Boone County

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JUNE/JULY 2025

2025 OISC CLEAN
SWEEP PESTICIDE
FREE DISPOSAL

Hendricks
County
Aug 21, 2025
9 am - 2 pm

1900 East Main Street, Danville, IN 46122

All Public and private schools,
golf courses, nurseries,
farmers, ag dealers, public
cities, towns, municipal and
county units

Pesticide Clean Sweep

Dispose of suspended, canceled, banned, unusable, opened, unopened or just unwanted pesticides (herbicides, insecticides, rodenticides, fungicides, miticides, etc.).

Multiple dates and locations! Closest site is Hendricks County on August 21st!

[Click Here For More Information or to Apply](#)

Asian Longhorned Tick Spreading in Indiana

Found as close as Hendricks County, this tiny invasive parasite can cause harm to a wide range of animals including dogs, cats, horses, cattle, sheep, goats, wildlife and humans. With the ability to reproduce without a male tick and capability of carrying pathogens, this is one to watch out for.

USDA
Animal and Plant Health Inspection Service
U.S. DEPARTMENT OF AGRICULTURE

Pest Alert

Asian Longhorned Tick (*Haemaphysalis longicornis*)

The Asian longhorned tick (ALHT) is an invasive pest that poses a serious threat to livestock. While not normally found in the Western Hemisphere, this tick was reported for the first time in the United States in 2027. It has since been found in numerous Eastern States. ALHT can reproduce without a male, so a single tick can create a population in a new location; one female can lay up to 2,000 eggs.

Distribution

ALHT is native to eastern China, Japan, the Russian Far East and Korea. It is an introduced and established exotic species in Australia, New Zealand and several island nations in the Western Pacific Region. In late 2017, ALHT was found in New Jersey, marking the first confirmed detection of this pest in the United States. To date, ALHT has been confirmed in the following jurisdictions: Arkansas, Connecticut, Delaware, Georgia, Illinois, Indiana, Kentucky, Maryland, Massachusetts, Missouri, New Jersey, New York, North Carolina, Ohio, Oklahoma, Rhode Island, South Carolina, Pennsylvania, Tennessee, Virginia, West Virginia and Washington D.C.

The widespread establishment of a new tick species in the United States is rare. After the 2017 detection, animal health officials examined how and when the tick arrived in the United States. It remains unknown how the ALHT first entered the country, but it likely arrived here in or before 2010. Possible routes of entry include imports of domestic pigs, horses, or livestock or people unknowingly carrying the tick back to the United States after traveling abroad.

Hosts

ALHT has been found feeding on a number of hosts, including sheep, goats, dogs, cats, horses, cattle, chickens, black bears, beavers (red and grey), capybaras, groundhogs, striped skunks, white-tailed deer, elk, saposimons, raccoons, Canada geese, banded oaks, great horned owls, brown boobies, Peromyscus mice, and red-tailed hawks. The tick has also been found on people.

Description

ALHT is light brown in color. The adult female grows to the size of a pea when full of blood. Male ticks are tiny. Other stages of the tick are very small, about the size of a sesame seed or even smaller.

Impact

ALHT is mainly a pest of concern in livestock. This tick often forms large infestations on one animal, causing great stress and reducing growth and production. A severe infestation can even kill the animal due to blood loss.

Diseases spread is another threat. In other countries, ALHT is known to transmit the agents of several livestock and human diseases, including encephalitis, babesiosis, ehrlichiosis, theileriosis, and rickettsiosis.

[Click Here For More Information](#)

Handy Tools for Ag Producers



Tools shared by Purdue Extension Specialists - for more info, check out the Crop Updates at the Purdue On the Farm site listed below.

- [Corn Fungicide ROI Calculator](#)
- [Weed Emergence Scouting Tool](#)
- [Crop Risk Tool](#)
- [Alfalfa Insect Control Recommendations](#)
- [Purdue On The Farm - Crop Updates on YouTube](#)

[Click Links Above](#)

Virtual Soybean Producer Workshop

Learn about latest soybean research, watch demos on how to use Ag Climate tools, and have an opportunity to share what your needs are as a soybean producer.



**Empowering IA Soybean Producers:
Harnessing Climate Tools**
NOW VIRTUAL
OPEN TO ALL MIDWEST SOYBEAN PRODUCERS AND ADVISERS
FUNDED BY
UNITED SOYBEAN BOARD

What you'll be doing:

- ✓ Demo the USB-funded Ag Climate Dashboard
- ✓ Discover ag climate decision support tools
- ✓ Provide feedback on the dashboard
- ✓ Assess soybean production decision needs

First 25 registrants get \$350!

WORKSHOP

Date: Wednesday, July 16, 2025
Time: 9:00 AM - 11:30 AM CDT
Location: Virtual - Zoom
Link sent after registration closes
Registration REQUIRED by July 9:
<https://bit.ly/USB-Iowa>

MIACC **ICMA STATE UNIVERSITY**
Email: MIACC@iastate.edu Website: <https://iastate.edu>

[Click Here to Register](#)

Rural Energy - Learn from Peers

Virtual event, hosted by IN-ACRE as part of the IN-RSTEP collaborative, designed to allow landowners, local elected officials, and community leaders to discuss opportunities, questions, and challenges with renewable energy planning.

July 16, 2025 from 2-2:45 pm EST

Send an email to agvocycoallitions@gmail.com and include the event date in the email, and a zoom link will be sent to join the webinar.



INDIANA RENEWABLE ENERGY
Sitting through Technical Engagement and Planning (R-STEP)
**Peer-to-Peer Networking Event for
Utility-Scale Renewable Energy**
July 16, 2025
2:00 PM-2:45 PM ET

This networking event, hosted by IN-ACRE as part of the IN-RSTEP collaborative, is designed to connect landowners, local elected officials, community leaders, and other stakeholders in a virtual setting where they can discuss opportunities, questions, and challenges with renewable energy planning and projects.

Registration:

- Send an email to agvocycoallitions@gmail.com and include the event date in the email.
- The Zoom link will be sent to registered attendees only.

Cost:

- Free to attend

For questions or additional information about the program, contact agvocycoallitions@gmail.com.

If you are in need of accommodations to attend this program, please contact Kym Schaefer prior to the event at 317-396-4332, kyschaefer@iastate.edu by July 1, 2025.

If you need an interpreter or translator, please contact Kym Schaefer prior to the event at 317-396-4332, kyschaefer@iastate.edu by July 1, 2025.

Presented in partnership with the Indiana Department of Energy Development, Indiana Office of Energy Development, and the Indiana Department of Agriculture.

Indiana partners working on this initiative include Purdue University, Indiana Department of Energy Development, Indiana Office of Energy Development, and the Indiana Department of Agriculture.

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[Click Here to Email For More Information](#)

Visit the 2025 Boone County 4-H Fair!

Our nearly 1000 4-H members have been working hard on their projects that will be on display July 20th - 26th. There are many new events, so be sure to check out the website to learn more about everything being offered at the 2025 Boone County 4-H Fair!



**2025 BOONE COUNTY
4-H FAIR DATES:**

**SUNDAY,
JULY 20TH**

**SATURDAY,
JULY 26TH!**

EVENT LIST

QR CODE

PHOTO GALLERY

[Click Here to Visit the Boone County 4-H Website](#)

Volunteer at the 4-H Fair!

Choose from a variety of options to help at the fair:

Host the BCA Building with 4-H Projects

Help with North Track Events

Fair Courtesy Shuttle Drivers (must be 21)

Help with Night Clean Up



Click on links above to access the Sign Up Genius



Master Gardener Plant Sale and Education Station

Check out a variety of plants for sale, learn about native plants and pollinators, ask a Master Gardener your gardening question and let your kids or grandkids participate in activities, all in the comfort of an air-conditioned building!

NEW Nonprofit Showcase!

Monday, July 21st from 2-6 pm (during the fair)

Farm Bureau Inc. Community Building

Find out what services your local nonprofit organizations have to offer you! Each table will have prizes, activities or giveaways. Visit multiple booths for a chance to win a \$100 gift card sponsored by First Farmers Bank & Trust.





WE WANT YOU!

All bidders welcome for the
Boone County Extension Homemakers'

BAKE AUCTION

July 24, 2025 @ 6:00pm
Boone County 4-H Fairgrounds
Boone County Farm Bureau Inc. Community Building



- Variety of award winning culinary goods available.
- Special food items made by the Miss Boone County Queen and her court.
- Proceeds help fund the Open Show and other Extension Homemakers educational programs




BOONE CO. 4-H FAIR FUN RUN

 SATURDAY, JULY 19TH
Registration: 6:30 p.m.
Start Time: 7 p.m.
Location: Boone REMC Center Circle
1300 E 100 S Lebanon, IN 46052

SIGN-UP NOW!

- Free Registration!
- First 50 people are guaranteed a free shirt!
- Or Scan the QR Code!




Sponsored By



TONY HARRIS
SHERIFF

Generous Donors





 Kasey Dulin
Purdue Extension Office
4-H Summer Assistant
kdulin@purdue.edu

 PURDUE UNIVERSITY
Extension - Boone County

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Extension - Boone County

SPONSORED BY: BOONE COUNTY EXTENSION HOMEMAKERS



JULY 21-25 2PM-3PM

PURDUE EXTENSION'S LIL' FAIR EXPLORERS

FOR AGES 4-7

Each day we explore and learn about a different animal at the fair, have a snack, read a book and make a craft. Parents/Adults are required to stay for the program.

This is a FREE program!

DAILY ANIMAL ACTIVITIES

Monday-Rabbits
Tuesday- Beef Cattle
Wednesday- Dairy Goats
Thursday- Poultry
Friday- Sheep

HELD DURING THE BOONE COUNTY 4-H FAIR!

Sign-up for one or multiple days!!
Space is limited.



Meet in the Lily Family Pavilion
Address: 1300 East 100 South, Lebanon IN

scan to register

Purdue University is an Equal Opportunity/Equal-Access University. If you are in need of accommodations to attend this program, please contact Pandora Taylor prior to the meeting at 765-482-0750 and pandora@purdue.edu by July 19. For special dietary needs contact Pandora Taylor at 765-482-0750 and pandora@purdue.edu by July 19. If you need an interpreter or translator, please contact Pandora Taylor prior to the meeting at 765-482-0750 and pandora@purdue.edu by July 19.



BOONE COUNTY EXTENSION HOMEMAKERS OPEN SHOW

OPEN TO ALL

WHERE

BOONE COUNTY FAIR, FARM BUREAU COMMUNITY BUILDING

WHEN

JULY 23-26, 2025
OPEN TO ALL- FREE TO EXHIBIT
PRIZES AWARDED!

ARTS, CRAFTS & HOBBIES
CULINARY, FLOWER & GARDEN, FINE ARTS, NEEDLE ARTS & SEWING, PHOTOGRAPHY