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Flavonoid corn lines could combat corn earworm larva

By Hayley Laichand **Ohio Correspondent**

UNIVERSITY PARK, Pa. - Purple cauliflower, purple cabbage and Indian corn (also known as flint corn) get their color from compounds called anthocyanins. Anthocyanins are part of a group of compounds called flavonoids, which are now being studied to combat certain agricultural pests.

Surinder Chopra, a professor of maize genetics at Penn State University, said he first became interested in flavonoids as a postdoctoral researcher at Iowa State University. At the time, he and his advisers used pigmented lines of sorghum and maize to follow the genetics of the plants. Later, a colleague introduced him to the beneficial effects of flavonoids against fungi and bacteria.

When Chopra moved to Penn State as a faculty member, his interest in flavonoids continued and he began identifying plant lines of corn and sorghum that produce different types of flavonoids. Through breeding and genetically purifying those lines, he was able to create pure lines that contain one or two of the specific flavonoid compounds he identified.

"These (flavonoid) compounds in some of the pure lines will be present in the kernel or the seed or the grain, and in other pure lines, the compounds will be produced in other parts of the plant like the leaves and vegetative plant parts," Chopra said. "It's the vegetative plant parts that gave us the next direction to where we were able to purify those compounds and use them against fungi, bacteria, and insects in very specific lab-based experiments."

Chopra and colleagues recently published research that demonstrated corn earworm larval feeding on flavonoid-rich maize tissues causes high mortality and reduces body weight of the insect, indicating slower growth of the insect. The same results were found when insects were fed a sorghum flavonoids supplemented diet. The study was spearheaded by Debamalya Chatterjee, a former postdoctoral scholar in the Chopra lab who is currently an assistant professor at Skidmore College.

The flavonoids appear to cause symptoms typical of leaky gut syndrome, a condition that has been observed in mammals. Leaky gut syndrome is a condition where the junctions between cells in the small intestine lining become weak or damaged. When these cells are damaged, undigested food, bacteria, and toxins leak into the bloodstream, triggering inflammation throughout the body.

Interestingly, it's unclear why flavonoids are causing these symptoms in insects, leading to their decreased growth and death. Chopra said it's known that flavonoids are potential antioxidants, or substances that can prevent or delay some types of cell damage. However, that doesn't fully explain the effect observed in Chopra's studies.

"We are still working on hypotheses and trying to figure out the actual mechanism behind why flavonoids cause leaky gut syndrome in the insect gut," he said. "We don't know exactly."

Beyond understanding the mechanism of how flavonoids impact insect mortality, Chopra and his research group are moving forward to find the best breeding lines and make hybrids that are high yielding and have high flavonoid content. The group is interested in understanding how crops respond to the presence or absence of high flavonoids and if flavonoids cause yield loss.

"Flavonoids are basically carbon derivatives, so they're taking the carbon source from sugars," Chopra said. "Instead of giving you high yield in kernels, you may be getting a low yield at the expense of (a corn line) that is a little bit more tolerant to insects without the heavy use of pesticides."

Additionally, Chopra said that there are hundreds of flavonoids to explore. Many plants produce flavonoids, so it's possible that other types of flavonoids present in crops could also yield beneficial effects.

(See Flavonoid n page 2)



Above: Farmers across Indiana and surrounding states worked late into the night this past week to make the most of the dry spells between heavy rainfall. Photo by Connie Swaim.

Researcher shares concerns about trauma on people who farm

By Michele F. Mihaljevich **Indiana Correspondent**

UNIVERSITY PARK, Pa. - An Iowa State University researcher who studies trauma in farmers and its impact on decision making shared some of his findings during a recent webinar.

"The meat and potatoes of what I do is trying to understand why farmers make the decisions that they do and how we can use programs, policies, education, outreach to help encourage and support farmers to grow our food, fiber and fuel more sustainably," said Chris Morris, a postdoctoral research associate in the university's Department of Sociology and Criminal Justice. "A big part of my dissertation was looking at trauma. This is something that hadn't really been looked at a whole lot in terms of how trauma might affect farmer decision making."

Morris interviewed 16 farmers across Iowa who had previously indicated they had experienced such things as extreme flooding or life and had negative outcomes from the transition from a more diverse to a more specialized system of agriculture.

Five behavioral health experts who had worked with farmers were also interviewed.

He discussed his findings during a May 5 Penn State University webinar on collective trauma in agriculture.

Morris asked one of the behavioral health experts what they thought trauma in agriculture looks like. "In the agricultural context, stress is the norm," the expert explained. "Farmers are always stressed by the weath-

er, by markets, by what's happening in Washington. All of that stuff is normal stress. Trauma is something that threatens, for them, the existence of their farm. Trauma is interest rates being raised 20 percent or more, and they have huge debts.

"Trauma is a spring that is so wet that their calves are literally drowning in the mud. Trauma is the flood that threatens the existence of their farm or the drought that goes on so long that they can't see the other side."

The expert said stress is normal, but trauma is when you look at a situation and you realize you don't know how to get out of it.

A northwest Iowa farmer Morris interviewed had fallen off a grain bin and was seriously injured.

"For me, what this had done is my emotions boil to the surface, just like a stroke victim," the farmer said. "My grandfather had a severe stroke and for him, (after) that stroke, he'd just lose it. His tears would just flow. And he, prior to that stroke, was a very stoic individual. And I find that after drought, a decline in their quality of this fall, that some of the darnedest things would just get me all choked up. And I thought that maybe as years went on by that would subside and it doesn't. At least it hasn't yet. So yeah, the trauma can induce some emotional response."

Morris asked the farmers how any potential trauma might affect their decisions. One from northwest Iowa was a kid during the 1980s farm crisis, though he had heard about its impact from his dad.

"But like that 80s mentality is there to have, like, you can't waste

(See Trauma page 2)

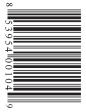


In this Farm World:

Several programs help Ohio Two Indiana women dairy students learn more about farmers will deliver Indy 500

agriculture Page 1B | milk Page 10





Trauma

FROM PAGE 1

money on cover crop seed, when that money can pay debt or capitalize new assets, whatever that might be," the farmer said. "And so I kind of had that experience of the '80s farm crisis impacting me also."

A southeast Iowa farmer told Morris the impact of trauma isn't always a negative in regard to decision making.

"We've implemented more of these (conservation) practices because we've seen examples of two inches (of rain) in 20 minutes, four inches in two hours, where unless you pretty much have sod, you're going to lose dirt off a farm like this." the farmer said. "Some of these farms around here have been really run down. If I have a son or daughter that wants to farm this farm and the dirt's all in the Gulf of Mexico and then we got gullies that are four foot deep, it ain't going to be much of a farm to farm."

The behavioral health experts recommended increasing resources that buffer against trauma, such as trauma-informed therapy services in rural areas and communities of support for farmers to process trauma.

They also recommended that professionals who work with farmers be trained about trauma and in ways to help reduce the stigma of behavioral health issues.

Farmers told Morris they feel locked into a treadmill of production systems, and that more infrastructure is needed to support diversity in farming. They expressed a desire for reduced oligopolistic power among ag corporations. (An oligopoly is when a few companies exert significant control over a given market.)

The farmers suggested a retooling of subsidy structures. Morris added.

"The thing about farmers is that they represent a unique population that's been exposed to these potentially traumatic events that are particular to the agricultural industry," he said. "These are things like natural disasters like floods, droughts, tornadoes, derechos, the 1980s farm crisis, declining rural communities, chronic stress, on-farm injuries, deaths and farmer suicides."

Morris said there are coping mechanisms people can use to help with some of the symptoms of trauma.

"On an individual level, things like self care, working to solve problems that relate directly to the trauma can be very healing, seeking social support from others, seeing a behavioral health therapist."

Flavonoid

FROM PAGE 1

"Having an alternate source of insect tolerance in crops would be one way to reduce the usage of pesticides and improve sustainability and the health of environment," he said. "We can work to develop alternate crops where there is a sort of biochemical tolerance coming from the plant itself to protect itself from insects or harmful fungi or bacteria."

This research is being carried out by current student researchers in Chopra lab - Charlie Colvin, Tyler Lesko, Bryan Panek, Quinn Loudy, Gurkirat Singh, and Faith Mihalick in collaboration with entomologists Michelle Peiffer, Gary Felton and Jared Ali at Penn State University.

The USDA's National Institute of Food and Agriculture financially supported the research.

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Apple Farm Service adds Great Plains Ag equipment at its Ohio location

Apple Farm Service announced the addition of Great Plains Ag equipment to its Washington Court House, Ohio, location. This addition will allow Apple Farm Service to carry equipment, parts, and handle service warranty at all five locations.

"We have a positive relationship with Great Plains Ag, and are excited to support our area farmers further at our Washington Court House store," said Kent Holmes, marketing manager at Apple Farm Service. "The addition of Great Plains at all five locations will benefit our customers with more available parts, quicker turn around, and less drive time for some."

Great Plains is an American-based and built company headquartered in Selina, Kan.

"Apple Farm Service also wants to share our appreciation for Anderson Equipment, who unfortunately had to close their doors earlier this spring,"

WASHINGTON COURTHOUSE, Ohio stated Bill Apple, president and CEO of Apple Farm Service. "We respect Doug Anderson, and his commitments to the community and his customers. Our goal is to continue providing the service and positive experiences that his customers expected at our dealership."

> To achieve that experience, Apple Farm Service understands a commitment must be made. Along with their plans to add additional personnel, Apple Farm Service will begin to stock a larger selection of Great Plains Ag parts at their Washington Court House location. While the company begins this process, customers will have access to order any Great Plains part or pull from the large inventory of four other Great Plains locations. Parts can be transferred to any store for no cost.

For more information, contact the Washington Court House location at 740-335-8821, or visit AppleFarmSer-



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\$50 in free fruits, veggies Ohio seniors can receive

By DOUG GRAVES **Ohio Correspondent**

COLUMBUS, Ohio - Ohio residents who are 65 and older living in one of 80 Ohio counties that partic-

ipate in the Senior Farmers Market

Nutrition Program (SFMNP) might be eligible to access \$50 in fresh locally grown fruits, vegetables, freshcut herbs and unprocessed honey in

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Ohio Department of Aging and the objectives are three-fold: First, provide resources in the form of locally-grown fruits, vegetables, honey and fresh cut herbs from farmers markets and roadside stands for low-income older adults. Next, increase the domestic consumption of agricultural commodities by expanding or aiding in the expansion of these markets and roadside stands. Finally, develop or aid in the development of new and additional farmers markets and roadside stands.

"The Senior Farmers Market Nutrition Program is a fantastic way for older Ohioans to get fresh product from their communities while also helping Ohio farmers find new customers," said ODA Director Ursel McElroy. "By providing additional methods for older Ohioans to get healthy food into their diets and make smart lifestyle choices, we are continuing our mission to make Ohio the best place to age in the na-

Residents in this age category must have a household income that falls within 185 percent of the Federal Poverty Level. For example, for 2025 the 185 percent of the Federal Poverty Level is \$0 to \$28,953

Indiana, Ohio &

Southern Michigan

The program is sponsored by the for a one-person household, \$0 to \$39,128 for a two-person household and \$0 to \$49,303 for a three-person household. At the top of this spectrum, those earning less than \$79,828 with a six-person household would qualify.

Applications were made available starting April 16. Approved applicants will receive benefits starting May 15, either digitally via a smartphone app or through physical membership cards. Recipient applications close Sept. 30 and the last day to redeem benefits is Nov. 30.

Residents living in Athens, Hocking, Meigs, Morgan, Monroe, Noble, Perry and Washington counties will need to acces the program differently. They must sign up through Buckeye Hills Regional Council at https://portal.homegrownbenefits. com/apply/ohio. For this program year, Ohioans in those counties will receive the traditional SFMNP coupons instead of having access to the

ODA switched from printed coupons statewide to a new app-based model last year. In the new model, participants can use their benefits in any dollar increment, creating more flexibility and giving older Ohioans more power while also reducing administrative costs.

Interested farmers or markets wanting more information about the program can contact the Ohio Farmers Market Network at senior@ ohiofarmersmarketsnetwork.org. The 2025 SFMNP application can be found at https://portal.homegrownbenefits.com/apply/ohio.

There are SFMNPs set up in Indiana, Iowa, Kentucky, Tennessee, Michigan and Illinois as well. Each SFMNP varies somewhat.

In Indiana, seniors aged 60 and older who have a household income of below 130 percent of the current federal poverty guidelines are eligible, which is about \$15,301 for seniors living along, according to Feeding America.

In Indiana, seniors must live in one of the following counties: Allen, Brown, Crawford, Dearborn, DeKalb, Dubois, Elkhart, Gibson, Hendricks, Huntington, Johnson, LaGrange, Lake, LaPorte, Lawrence, Marion, Marshall, Martin, Monroe, Morgan, Noble, Ohio, Orange, Owen, Perry, Porter, Posey, Spencer, St. Joseph, Steuben, Switzerland, Vanderburgh, Warrick or Whitley.

For a list of all farmers markets participating in the program, contact one of the following state agen-

Ohio Department of Agriculture, 614-719-9227; Indiana Department of Health, 1-800-522-0874; Illinois Department of Human Services, 217-782-2166; Tennessee Department of Family Health & Wellness, 615-741-7218; Michigan Department of Health & Human Services Aging & Adult, 312-353-6664; Iowa Department of Agriculture and Landscape Stewardship, 515-242-6239; Kentucky Department of Agriculture, 502-782-9241.



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Uncertain trade relations impacting market volatility

To say market volatility has increased recently would be an understatement. Much of this has been caused by uncertain trade relations with the U.S.' top global partners, mainly China, the European Union and Japan. The ensuing reaction in the equity markets generated safe-haven buying, which is when MARKET ANALYSIS traders tend to favor own-By Karl Setzer ership of physical backed products, such as commodities.

Recent safe-haven buying has been most noticeable in precious metals. This has caused gold to spike to all-time highs as managed money flooded the contract. With gold reaching uncharted territory, we are seeing buyers surface in other markets, including the ag sector. While this has supported commodity futures, it has elevated market volatility at the same time.

One of the greatest unknowns in the market right now is how tariffs may impact future global trade patterns. While tariffs will disrupt trade relations, there are still only a few sources for significant commodity imports from, with the U.S. being a leading one. This is especially the case for corn as the South American soybean export program is making its seasonal build in volume which does slow U.S. loadings.

Even so, importers are still buying soybeans from the U.S. in the spot market, especially those exempt from U.S. tariffs. Some importers also feel the risk in commodity markets is greater than the cost of tariffs.

Traders have trimmed their long livestock positions as more uncertainty builds on future red meat demand. Lower energy costs will help maintain domestic demand if the economy starts to soften, but more concern is being shown for future exports. This is especially true into the Chinese market as retailers in the country are now pushing for Australian beef over that from the United States. China is also showing elevated demand for Brazilian pork imports. The potential loss of this

stock right now than lower livestock numbers is supportive.

There has been a shift in the global vegetable oil market that has pressured the soy complex. Until recently soy oil has held a \$100 per metric tons dis-

count to palm oil in the global market. This has now reversed and palm oil is holding a \$100 ton advantage over soy oil. This

spread has caused a sizable drop in the U.S. crush margin with returns losing 30 cents per bushel crushed in just 10 days.

Brazil announced it would be raising its biodiesel blend rate to 15 percent though, adding 1 percent to projected soy oil usage. While not a lot, this will open the door for future U.S. export business on soy oil, giving that contract support.

While soy oil export demand remains high and shows signs of building, we are seeing doubt over domestic usage. Two more biodiesel plants in Iowa were idled recently due to uncertainty over the future of the 45Z tax credit policy. Data shows this brings the total number of off-line plants in Iowa to five. This

trade is more negative for live- accounts for one-third of the state's biodiesel capacity.

> China released its first quarter pork production data, and as expected, numbers were up from last year. A total of 16.02 million metric tons of pork was produced in China from January through March, a 1.2 percent increase from the same period in 2024. Hog slaughter was up from a year ago at 194.8 million head, but same as in the United States, heavier weights added to product output. Hog values have also increased in China, but ongoing concerns over the country's economy and light consumer demand have capped the country's hog market.

The Brazilian crush group Abiove has released its updated soybean export numbers. Abiove is now forecasting 2025 Brazilian soybean exports of 108.5 million metric ton, up from their prior forecast for 106.1 mmt. Prospects for elevated trade with China caused the bump in forecasted demand. This higher export forecast will impact the country's ending stocks, with Abiove cutting projected carryout by 40 percent. This puts Brazil's ending stocks at 5.4 mmt compared to its prior 9.1 mmt projection.

The Internation Grains Council also updated it global grain forecast. The IGC now puts the world corn crop at 1.274 billion metric tons, up a large 5 mmt from its prior estimate. Larger production forecasts for both South and North America added to this increase. The world wheat crop was trimmed 1 mmt, putting it at

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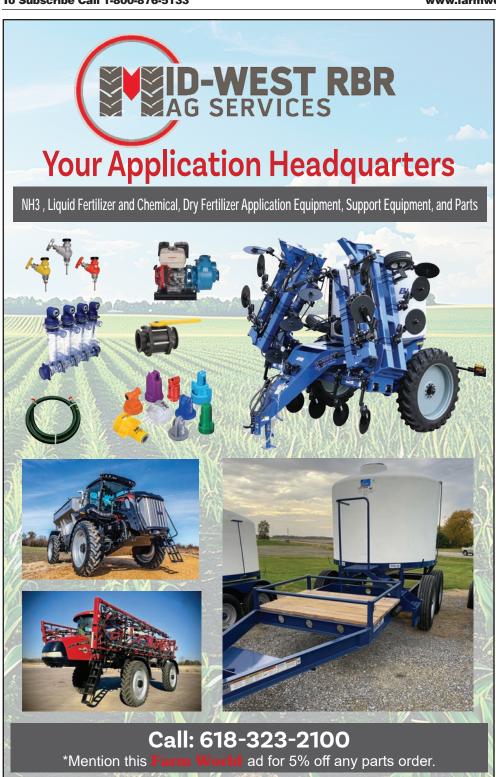














Above: There are 285 students at Richland County High School in Illinois who are participating in FFA. The school was the first FFA chartered school in Illinois. (photo submitted)

As 3 Illinois FFA chapters near the 100year milestone, three more are created

By DOUG GRAVES Ohio Correspondent

OLNEY, Ill. – FFA at the state level in Illinois was established on June 12, 1929. Within that year, three FFA chapters were chartered: Chicago High School for Agriculture Sciences FFA, Paxton-Buckley-Loda FFA in Paxton, and Olney FFA Chapter in Olney.

The Olney FFA Chapter, which now meets at Richland County High School (RCHS), claims rights to being the oldest FFA chapter in the state. The members of the RCHS FFA have their printed charter hanging on the wall of their ag classroom, with a start date of Oct. 14, 1929, proving it's the "grandfather" of FFA chapters in Illinois.

"We even had a Corn Club here at the high school long before FFA got under way," says Mark Steber, the RCHS FFA adviser who was also last year's Golden Owl award winner.

(FFA continued on page 6)





\mathbf{FFA}

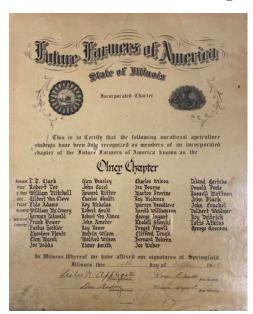
FROM PAGE 5

Richland County High School has a student population of 4,500. There are 285 students in the school's FFA chapter.

"Not much has changed here at RCHS. We're situated in a rural setting of 16,000 in this county," Steber said.

Getting the community involved is perhaps why this chapter has enjoyed a string of 96 consecutive years with no interruptions.

"We do several activities through-



Above: This Charter is proudly displayed at Richland County High School (formerly called Olney Chapter). (photo submitted)

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out the year to attract the lower-level students to FFA," said sophomore and chapter reporter Emma Hefferman. "We offer a petting zoo each spring whereby FFA members bring their animals from their farm to the students."

That day includes a mix of 500 elementary school students, 12 farm animals and a heaping amount of excitement. Two buses run at a time and transition between Richland County Elementary School and St. Joseph Catholic School.

"Each spring we perform a Day of Service targeting grades 2-5," Hefferman said. "The younger kids get to visit our greenhouse, plant a seed and learn about the growing process and how to take care of that plant down the road.

"Our chapter also helps with the white squirrel count each year. We take pride in keeping these squirrels safe and hope to see the population increase. We perform a variety of community services."

The chapter holds an alumni meeting each month. The current members give updates to the alumni, letting them know about their current activities.

"RCHS has the largest alumni (165) of FFA in Illinois," Steber said. "One alum is my father, who was an FFA member at this school in 1955. He's still alive and kickin."

And the chapter's new goal is to get a junior high FFA chapter established.

And while those in Olney are approaching their 100th anniversary, three new FFA chapters have emerged in the state in the past year.

Two new junior high FFA chapters were installed last fall. Bureau Vallev Middle School in Manlius and Cambridge Middle School in Cambridge are first-year startups.



Above: Much of RCHS' fundraising activities comes from its large, pristing greenhouse. (photo submitted)

Slated to open its doors to FFA new FFA chapter in the fall. this fall is Winnebago High School in Winnebago, Ill.

Gwen Heimerdinger will be Winnebago's FFA ag teacher and adviser. No better first-year teacher than Heimerdinger, who was raised on a large black Angus farm and tended to hundreds of acres of crops.

"People of this community approached the school board and said they wanted FFA for their kids," Heimerdinger said. "This new chapter is community-led and community-supported."

There are 2,875 people living in Winnebago. There are 425 students at Winnebago High School and 75 those have made plans to join the

"Winnebago is an agricultural community," Heimerdinger said. "Agriculture is the backbone of this community and I'm tickled pink that there's already 75 enrolled to participate in our new chapter."

In the fall, Heimerdinger will teach three Introductory to Agriculture classes, one Ag Leadership class and one Ag Science class.

"There are some kids entering FFA who are not from the farm, yet they're willing to take a risk at studying agriculture," she said. "Perhaps they heard about it from someone down the line because there's lots of ag programs (at other schools) in this area."



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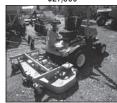
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2019 CIH STEIGER 470 ROWTRAC, PS, 3PT, PTO, GUIDANCE,

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2020 JD 5100M, CAH, MFD, 1100 HRS

1983 JD 4450, QR, 2WD, LDR, 5800 HRS 2013 CHALLENGER MT655D, CVT, MFD, GUIDANCE, 3600 HRS

HEADS

2019 JD 745FD HYDRAFLEX DRAPER 2021 MAC DON FD140 40FT DRAPER, CNH ADAPTER 2015 MAC DON FD75S 35FT DRAPER, CNH ADAPTER 2012 CASE IH 3020 20FT GRAIN HEAD 2013 JD 608C, KR, HD, HH, RS, REEL

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PLANTERS

2017 KINZE 3600 ASD 16/32 PLANTER 2013 KINZE 3500 8/16 NO-TILL PLANTER 2011 KINZE 3000 6/11 NO-TILL PANTER LANDOLL 5530 30FT GRAIN DRILL

CONSTRUCTION

2024 BOBCAT E35R2, CAH, 2SPD, 45 HRS 2024 BOBCAT S66, CAH, 2 SPD, 35 HRS 2023 CAT 259D3, CAH, 2 SPD, HIGH-FLOW, 700 HRS 2023 CASE CX57C EXCAVAVTOR, CAH, 2 SPD, THUMB, 600



Farm World TODAY!

Poultry feed additives could reduce Campylobacter

By Hayley Laichand **Ohio Correspondent**

KONGENS LYNGBY, Denmark - Researchers are investigating feed additives to reduce Campylobacter in freerange broilers.

Campylobacter is a type of bacteria that commonly colonizes the intestinal tracts of chickens. The bacteria are highly prevalent in poultry worldwide, and it can be transmitted to humans through contaminated meat that hasn't been thoroughly cooked. The Centers for Disease Control and Prevention estimates that about 1.5 million people in the U.S. get ill from Campylobacter each year. Worldwide, the bacterial infection is one of four key global causes of diarrheal disease, according to the World Health Organization.

In 2022, the Danish Veterinary and Food Administration released its latest action plan with the goal of reducing Campylobacter in chicken. The action plan brings together the government, universities, and industry partners to create initiatives for a better public health, said Brian Lassen, senior researcher at the National Food Institute, part of the Technical University of Denmark. Through collaboration, research groups can identify sources of the bacteria and identify possible interven-

Lassen and his colleagues recently published research demonstrating the effectiveness of different feed additives to prevent Campylobacter in free-range chickens. The motivation for focusing on free-range and organic chickens is because those flocks have different biosecurity options than those on conventional farms, Nao Takeuchi-Storm, researcher at the National Food Institute, said. The animals are exposed to the outdoors, have a longer life than conventionally raised chickens, and organic farmers are restricted in what

they can give to their animals as a biosecurity measure against Campylo-

An extensive literature review identified several feed and water additives that the team was interested in exploring in a production environment. The study focused on the effectiveness of 2 percent Biochar Charcoal Feed Granules for Poultry, 0.125 percent Original XPC (a postbiotic containing fermented yeast cells), 15 percent oat hulls, and organic acids added (0.2 percent Selko®pH E (v/v)) to water. One hundred and forty newly hatched Ranger Gold broilers were randomly placed into five cages within a flock of 6,000 broilers with access to outdoor areas after day 36 of the experiment. Each of the five groups of broilers received a different feed or water additive, with the fifth group receiving standard feed pellets and water.

Three successive flocks were studied in this manner, with half of the broilers slaughtered on day 36 of the experiment and the other half on day 59 to study the concentration of Campylobacter at different time points. Samples were also collected from feed, water, and dust in the environment to determine the exact moment the flock became colonized by Campylobacter, Cristina Calvo-Fernández, a doctoral student, explained.

"Another reason for choosing to study (the animals) at day 36 was that we hypothesized that maybe some of these interventions potentially could be useful in conventional farming, with 36 days being the approximate age of conventional broilers (at slaughter), and the day before the farmer would give the chicken access to the outdoors," Lassen added.

The results of the study demonstrated that it is possible to reduce Campylobacter in the flocks studied at day 59 during normal production conditions by adding the biochar feed supplement throughout the rotation. Additionally, the researchers observed that the organic acids added to drinking water reduced the bacteria at day 36, but the effect diminished in the group slaughtered at day 59.

"There's quite a bit of variation in the experiment's flocks," Takeuchi-Storm said. "The significant result (of biochar's effectiveness) was only seen in two out of the three rotations. It's not always showing results - each flock is very different. We don't know if variations are due to the season or how the flock was managed, but each flock is very different in how they get colonized by the bacteria."

For example, Lassen noted that there has been an ongoing debate about freerange broilers picking up Campylobacter from the outdoors. However, the team observed Campylobacter present in indoor dust samples and that the birds were infected before they went outside. Challenges with proper cleaning and disinfection to eliminate Campylobacter from the house environment is a well-known problem. Additionally, the bacteria strains differed between indoor and outdoor environments.

Next, the team is interested in investigating the microbiome data collected from the broilers in the study to begin to understand at a molecular level how Campylobacter is reduced by different additives. The group will also continue to investigate biochar as a potential feed additive and explore which form of biochar is the most effective and how the administration (pelleted or not) affects the result. Overall, the goal of the research is to reduce the prevalence of foodborne pathogens and improve public health, Calvo-Fernández said.



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MARKETS

Blue Grass Stockyards Lexington, KY

Livestock Weighted Average Report for 5/5/2025 - Final AUCTION

This Wook

	TIIIS WEEK	4/28/2025	Last Icai
Total Receipts:	1,006	1,375	1,174
Feeder Cattle:	920(91.5%)	1,153(83.9%)	1,054(89.8%)
Slaughter Cattle:	77(7.7%)	210(15.3%)	81(6.9%)
Replacement Catt	le: 9(0.9%)	12(0.9%)	39(3.3%)

Compared to last Monday feeder steers 300-400 lbs and 500-600 lbs sold 3.00 to 6.00 higher with very good demand for weaned packages; others steady. Feeder heifers under 500 lbs sold steady to 5.00 higher with very good demand for featherweights; over 500 lbs sold steady with good demand. Very good demand for yearlings in a limited comparison. Slaughter cows sold 2.00 to 3.00 higher and slaughter bulls sold steady with good demand. Supply included: 91% Feeder Cattle (24% Steers, 0% Dairy Steers, 59% Heifers, 16% Bulls); 8% Slaughter Cattle (3% Heifers, 84% Cows, 10% Bulls, 3% Dairy Cows); 1% Replacement Cattle (40% Stock Cows, 30% Bred Cows, 30% Cow-Calf Pairs). Feeder cattle supply over 600 lbs was 51%.

Group of 20 head or more:

Steers

55 hd 946 lbs 267.75 Blk-Few Bwf

Heifers

20 hd 332 lbs 427.00 Blk Value-Added 83 hd 623 lbs 329.70 Blk Few Bwf Value-Added

85 hd 650 lbs 328.85 Blk/Bwf Fancy 75 hd 719 lbs 298.00 Blk/Bwf Fancy

75 hd 719 lbs 298.00 Blk/Bwf Fancy								
		FE	EDER CATTLE					
STEER	RS - Mediun	n and Lai	ge 1-2 (Per Cwt	/ Actual Wt)				
Head	Wt Range	Avg Wt	Price Range	Avg Price				
1	205	205	435.00	435.00				
5	265-295	276	437.00-455.00	443.84				
4	330-340	333	427.50-435.00	431.84				
2	305	305	457.50	457.50 Fancy				
11	360-395	381	427.50-440.00	431.64				
10	400-448	427	399.00-401.00	400.01				
8	430-440	438	420.00-433.00	424.50 Value Added				
10	465-498	486	387.50-403.00	395.02				
7	461-491	474	403.00-417.50	411.06 Value Added				
8	500-523	513	352.50-381.00	373.20				
14	500-538	524	381.00-412.50	394.26 Value Added				
13	572-597	590	351.00-370.00	361.13				
17	556-581	571	372.00-387.50	378.58 Value Added				
15	605-615	607	350.00-359.00	356.60 Value Added				
4	695	695	320.00	320.00 Value Added				
3	710-740	725	277.00-287.00	283.67				
7	715-735	728	293.00-314.00	303.31 Value Added				
4	755-785	774	279.00-287.00	281.21				
1	830	830	283.00	283.00				
55	946	946	267.75	267.75				
			ge 2-3 (Per Cwt					
<u>Head</u>	Wt Range							
2	332	332	350.00	350.00				
3	440-445	443	357.50-370.00					
1	570	570	335.00	335.00				
1	635	635	313.00	313.00				
1	790	790	271.00	271.00				

2	705	705	281.00	281.00						
2	865	865	237.00	237.00						
STEERS - Small and Medium 1-2 (Per Cwt / Actual Wt)										
Head	Wt Range	Avg Wt	Price Range	Avg Price						
1	375	375	230.00	230.00						
DAIRY	STEERS -	Large 3 (Per Cwt / Actual	l Wt)						
<u>Head</u>			Price Range							
2	627	627	192.50	192.50						
1	1035	1035	145.00	145.00						
HEIFE			rge 1-2 (Per Cw							
<u>Head</u>			Price Range							
2	235-245	240	425.00-427.50	,						
1	295	295	407.50	407.50						
1	270	270	430.00	430.00 Fancy						
1	340	340	385.00	385.00						
23	332-346		410.00-427.00							
3	365-390		384.00-393.00							
10	351-385		394.00-412.50							
7	405-435		369.00-379.00							
30	400-435		380.00-402.50							
7	450-480									
31	455-495	475	362.00-387.50							
1	520	520	315.00	315.00						
32	500-545		322.50-362.50							
7	550-595		291.00-315.00							
29	550-597	564	317.50-347.00							
7	637-646		279.00-307.50							
88	600-623		315.00-329.70							
20	685-687	687	275.00-281.00							
85	650	650	328.85	328.85 Fancy						
10	665-691		291.00-307.00							
3	717-720	718	254.00-263.00	257.01						

STEERS - Large 1-2 (Per Cwt / Actual Wt)

Head Wt Range Avg Wt Price Range Avg Price

3	811	811	263.00	263.00
2	872	872	250.00	250.00
HEIFE	RS - Mediu	m and La	rge 2-3 (Per Cwi	/ Actual Wt)
Head	Wt Range	Avg Wt	Price Range	Avg Price
1	220	220	325.00	325.00
1	310	310	310.00	310.00
7	365-390	374	333.00-362.00	349.50
5	465-490	478	297.50-331.00	315.26
3	648	648	254.00	254.00
1	670	670	265.00	265.00
2	755	755	210.00-227.50	218.75
1	895	895	185.00	185.00
HEIFE	RS - Large	1-2 (Per (Cwt / Actual Wt)	

Head Wt Range Avg Wt Price Range Avg Price

719

715-720

75

719

298.00

716 277.50-281.00 280.12 Value Added

298.00 Fancy

1	535	535	307.00	307.00
2	550-560	555	281.00	281.00
HEIFE	RS - Small	and Med	ium 1-2 (Per Cw	t / Actual Wt)
Head	Wt Range	Avg Wt	Price Range	Avg Price
1	380	380	247.50	247.50
3	460	460	241.00	241.00
4	675-690	686	202.50-209.00	
			je 1-2 (Per Cwt /	
Head			Price Range	Avg Price
1	290	290	417.50	417.50
4	335-345	340		
1	335	335		425.00 Fancy
3	350-375		390.00-400.00	
7	365-390		422.50-432.50	,
16			397.50-425.00	
12			367.00-417.50	
			329.00-377.50	
8				386.41 Value Added
8			332.00-347.50	
9			351.00-367.50	
7	600-630		285.00-304.00	
5	631-640		321.00-331.00	
4	657-690		302.00-312.00	
3	650-652			
1	720	720		263.00
6	705-730		286.00-300.00	
5			275.00-281.00	
1	815	815		223.00
1	855	855	217.00	217.00
1	955	955	182.00	182.00
			je 2-3 (Per Cwt /	
<u>Head</u>	Wt Range			
1	285	285	332.50	332.50
3	470-482		355.00-362.50	
2	520-525		272.50-305.00	
1	550	550		302.00
2	675-690	683	275.00-295.00	285.11

435

435

340.00

340.00

1	/30	/30	253.00	253.00
1	890	890	182.00	182.00
2	1015-1020	1018	160.00-162.00	161.00
BULL	S - Large 1-2	2 (Per Cw	t / Actual Wt)	
Head	Wt Range	Avg Wt	Price Range	Avg Price
1	850	850	207.00	207.00
BULL	S - Small an	d Mediur	n 1-2 (Per Cwt	/ Actual Wt)
Head	Wt Range	Avg Wt	Price Range	Avg Price
2	505-510	508	200.00-225.00	212.56
1	625	625	210.00	210.00

HEIFERS - Choice 1-2 (Per Cwt / Actual Wt)

1105-2205

1585

Head	Wt Range	Avg Wt	Price Range	Avg Price	Dressing
2	1010-1105	1058	189.00-215.00	201.42	Average
COWS	- Breaker 7	5-80% (Pe	er Cwt / Actual V	/t)	•
Head	Wt Range	Avg Wt	Price Range	Avg Price	Dressing
6	1165-1520	1309	148.00-153.00	149.58	Average
13	1225-1610	1437	153.00-170.00	160.06	High
5	1175-1750	1350	137.00-144.00	141.08	Low
COWS	- Boner 80-	85% (Per	Cwt / Actual Wt		
Head	Wt Range	Avg Wt	Price Range	Avg Price	Dressing
7	1010-1355	1152	147.00-152.50	150.30	Average
17	1090-1615	1323	153.00-170.00	162.09	High
COWS	- Lean 85-9	0% (Per C	Cwt / Actual Wt)		
Head	Wt Range	Avg Wt	Price Range	Avg Price	Dressing
5	800-1385	1009	118.00-130.00	124.72	Average
5	930-1125	1006	140.00-166.00	150.28	High
1	860	860	106.00	106.00	Low
DAIRY	COWS - Lea	an 85-90%	(Per Cwt / Actu	ıal Wt)	
<u>Head</u>	Wt Range	Avg Wt	Price Range	Avg Price	Dressing
1	1365	1365	162.00	162.00	High
1	1355	1355	92.50	92.50	Low
BULLS	6 - 1-2 (Per (Cwt / Actu	al Wt)		
Head	Wt Range	Avg Wt	Price Range	Avg Price	Dressing
2	1250-2045	1648	165.00-166.00	165.62	Average

STO	STOCK COWS - Medium and Large 2-3 (Per Cwt / Actual Wt)								
Age	Stage	<u>Head</u>	Wt Range	Avg Wt	Price Range	Avg Price			
2-8	0	2	830-905	868	172.50-192.50	182.07			
STO	CK CO	WS - N	ledium and	Large 2-	3 (Per Cwt / Actua	l Wt)			
Age	Stage	<u>Head</u>	Wt Range	Avg Wt	Price Range	Avg Price			
2-8	0	2	815-960	888	138.00-145.00	141.21			
BRE	COW	/S - Me	dium and L	arge 1-2	(Per Unit / Actual	Wt)			
Age	<u>Stage</u>	<u>Head</u>	Wt Range	Avg Wt	Price Range	Avg Price			
2-8	T2	1	1330	1330	2350.00	2350.00			
2-8	T3	2	945-1045	995	1850.00-2100.00	1968.72			
COW	-CALF	PAIRS	6 - Medium	and Larg	je 1-2 w/ 150-300 ll	bs calf (Pe			
Unit /									

182.00-196.00

148.00

REPLACEMENT CATTLE

189.40

High

Low

<u>Age</u>	<u>Stage</u>	<u>Head</u>	Wt Range	Avg Wt	Price Range	Avg Price
2-8	0	1	905	905	3300.00	3300.00
COW	-CALF	PAIRS	- Medium a	and Large	2-3 w/ <150 lbs	calf (Per Un
/ Acti	ual Wt)					
Age	Stage	Head	Wt Range	Ava Wt	Price Range	Ava Price

2-8 O 1 1490 1490 2375.00 2375.00 >8 O 1 1375 1375 2525.00 2525.00 Please Note: The above USDA LPGMN price report is reflective of the majority of classes and grades of livestock offered for sale

of the majority of classes and grades of livestock offered for sale. There may be instances where some sales do not fit within reporting guidelines and therefore will not be included in the report. Prices are reported on an FOB basis, unless otherwise noted.

Explanatory Notes:

Stage (Cattle) - Represents pregnancy stage (O = open; T1 = 1st Trimester, 1 to 3 months; T1-2 = 1st/2nd trimester, 1 to 6 months; T2 = 2nd Trimester, 4 to 6 months; T2-3 = 2nd/3rd Trimester, 4 to 9 months; T3 = 3rd Trimester, 7 to 9 months; T1-3 = all trimesters, 1 to 9 months)

Age - Numerical representation of age in years.

Source: USDA AMS Livestock, Poultry & Grain Market News
KY Dept of Ag Market News Matt VonGruenigen
Frankfort, KY | (502) 782-4138 |
www.ams.usda.gov/lpgmn
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Missouri Direct Hay Report Direct Hay Weighted Average Report for week ending 5/9/2025

Hay season got started for a few this past week. A bit of Alfalfa and some high moisture hay was wrapped. Harvest has been limited thus far however and producers have been watching quality decline as they wait to get into fields. Conventional grass hay is still a few weeks away and many producers historically sacrifice some quality for higher yields as most grass hay baling doesn't really get underway till around the Memorial Day holiday. Pasture conditions across the state are mostly good to excellent. Currently most hay demand is coming from equine interest. Hay prices are steady, supply and demand are light to moderate. The Missouri Department of Agriculture has a hay directory at https://apps.mda.mo.gov/haydirectory or visit the University of Missouri Extension feed stuff finder at https://feedstufffinder.org

HAY (Conventional) Alfalfa - Supreme (Ask/Per Ton)

Medium Square 3x3	250.00-300.00
Alfalfa - Supreme (Ask/Per Bale)	
Small Square	10.00-17.00
Alfalfa - Premium (Ask/Per Ton)	
Medium Square 3x3	175.00-225.00
Alfalfa - Good (Ask/Per Ton)	
Large Round	150.00-175.00
Alfalfa - Good (Ask/Per Bale)	
Small Square	6.00-10.00
Alfalfa - Fair (Ask/Per Ton)	
Large Round	125.00-150.00
Mixed Grass - Good/Premium (Ask	,
Medium Square 3x3	200.00-250.00
Mixed Grass - Fair/Good (Ask/Per	
Large Round	80.00-125.00
Mixed Grass - Fair/Good (Ask/Per	,
Small Square	3.50-8.00
Mixed Grass - Fair (Ask/Per Bale)	

STRAW (Conventional)

Large Round

Wheat - (Ask/Per Bale) Small Square 4.00-7.00

25.00-50.00

Source: USDA AMS Livestock, Poultry & Grain Market News
https://mymarketnews.ams.usda.gov
https://mymarketnews.ams.usda.gov/viewRe-

port/2929

AG FUTURES

	May 9, 2025								
Corn	Delivery Month May 25 July 25 Sep 25	Last \$ 440-2 \$ 449-4 \$ 428-4	Change + 1-6 + 2-0 + 2-0	Wheat	Delivery Month May 25 July 25	Last \$ 513-0 \$ 523-0	Change - 5-0 - 6-2		
	Dec 25 Mar 26	\$ 441-0 \$ 455-4	+ 2-2 + 2-2		Sept 25 Dec 25 Mar 26	\$ 538-0 \$ 559-6 \$ 578-4	- 6-0 - 6-2 - 6-2		
Soybeans	May 25 July 25 Aug 25 Sept 25 Nov 25	\$ 1045-0 \$ 1054-2 \$ 1048-0 \$ 1026-4 \$ 1030-4	+ 8-2 + 9-2 + 8-0 + 6-0 + 5-4	Oats	May 25 July 25 Sept 25 Dec 25	\$ 370'0 \$ 344'6 \$ 337'6 \$ 335'6	- 0 - 1'2 - 1'0 - 2'2		
Soybean Meal	May 25 July 25 Aug 25 Sept 25 Oct 25	\$ 289-1 \$ 296-1 \$ 298-9 \$ 300-2 \$ 300-6	+ 1.3 + 1.4 + 1.4 + 1.4 + 1.4	Live Cattle	June 25 Aug 25 Oct 25 Dect 25 Feb 25	\$ 214.950 \$ 210.375 \$ 207.800 \$ 207.500 \$ 207.675	+ 0.700 + 0.375 + 0.325 + 0.225 + 0.125		
Soybean Oil	May 25 July 25 Aug 25 Sept 25 Oct 25	\$ 48.33 \$ 48.55 \$ 48.57 \$ 48.63 \$ 48.51	+ 0.30 + 0.10 + 0.03 + 0.09 + 0.10	Lean Hogs	May 25 June 25 July 25 Aug 25 Oct 25	\$ 90.425 \$ 97.125 \$100.275 \$ 98.725 \$ 83.975	- 0.225 - 0.050 + 0.025 + 0.200 - 0.100		

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Dow Jones Industrial Average
http://www.cmegroup.com

MARKETS

Kentucky Daily Grain Bids

Grain Report for Thursday, May 8, 2025 - Final

FUTURE SETTI EMENTS

<u>Exchange</u>	Commodity		Closing Settle	<u>ement Prices (¢/bu</u>) as of 5/8/2025			
CBOT	Corn	439.00 (May 25)	447.50 (Jul 25)	426.50 (Sep 25)	438.75 (Dec 25)	453.25 (Mar 26)	462.75 (May 26)	468.75 (Jul 26)
CBOT	Soybeans	1036.75 (May 25)	1045.00 (Jul 25)	1040.00 (Aug 25)	1020.50 (Sep 25)	1025.00 (Nov 25)	1036.75 (Jan 26)	1043.00 (Mar 26)
CBOT	Wheat	513.00 (May 25)	529.25 (Jul 25)	544.00 (Sep 25)	566.00 (Dec 25)	584.75 (Mar 26)	595.50 (May 26)	601.75 (Jul 26)
CBOT	White Oats	370.00 (May 25)	345.75 (Jul 25)	338.75 (Sep 25)	338.00 (Dec 25)	341.00 (Mar 26)	347.00 (May 26)	331.00 (Jul 26)
KCBT	Wheat	513.75 (May 25)	524.75 (Jul 25)	538.75 (Sep 25)	561.00 (Dec 25)	580.75 (Mar 26)	591.00 (May 26)	596.50 (Jul 26)
MGE	Wheat	616.50 (May 25)	600.75 (Jul 25)	612.50 (Sep 25)	630.00 (Dec 25)	647.25 (Mar 26)	656.00 (May 26)	665.50 (Jul 26)

US #2 WHITE CORN (BULK)

Country Elevators -	 Conventional 				
Region/Location	Basic (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	<u>Average</u>
Pennyrile	25.00N to 95.00N	UNCH	4.7250-5.4250	DN 0.0175	5.0750
Pennyrile	40.00Z	UNCH	4.7875	DN 0.0200	4.7875
Barge Loading Elev	ators - Conventional				
Region/Location	Basic (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	<u>Average</u>
Ohio River - Lower I	KY 34.00Z	UNCH	4.7275	DN 0.0200	4.7275
Purchase	90.00N	UP 10.00	5.3750	UP 0.0825	5.3750
Purchase	45.00Z	UNCH	4.8375	DN 0.0200	4.8375
		US #2 YELLOW	CORN (BULK)		
Country Elevators -	· Conventional				
Region/Location	Basic (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	<u>Average</u>
Purchase	15.00N	UNCH	4.6250	DN 0.0175	4.6250

Negion/Location	Dasic (G/Du)	Dasis Change	FIICE (\$/DU)	Frice Change	Average		
Purchase	15.00N	UNCH	4.6250	DN 0.0175	4.6250		
Purchase	-25.00Z	UNCH	4.1375	DN 0.0200	4.1375		
Green River	10.00K	UNCH	4.4900	DN 0.0200	4.4900		
Green River	-25.00Z	UNCH	4.1375	DN 0.0200	4.1375		
Pennyrile	-20.00N to 14.00N	UNCH-DN 3.00	4.2750-4.6150	DN 0.0175-DN 0.0475	4.3900		
Pennyrile	-30.00Z to -10.00Z	UNCH	4.0875-4.2875	DN 0.0200	4.1625		
Louisville	5.00N to 9.00N	UNCH	4.5250-4.5650	DN 0.0175	4.5450		
Louisville	5.00N	UNCH	4.5250	DN 0.0175	4.5250		
Bluegrass	12.00K	UNCH	4.5100	DN 0.0200	4.5100		
Bluegrass	-40.00Z	UNCH	3.9875	DN 0.0200	3.9875		
Barge Loading Elevators - Conventional							
Region/Location	Basic (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average		

Region/Location	Basic (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	<u>Average</u>
Ohio River - Upper	KY6.00N to 11.00N	DN 2.00-UNCH	4.5350-4.5850	DN 0.0375-DN 0.0175	4.5600
Ohio River - Upper	KY-34.00Z to -29.00Z	UNCH	4.0475-4.0975	DN 0.0200	4.0725
Ohio River - Lower	KY12.00N to 18.00N	UNCH-DN 2.00	4.5950-4.6550	DN 0.0175-DN 0.0375	4.6267
Ohio River - Lower	KY-30.00Z to -18.00Z	UNCH	4.0875-4.2075	DN 0.0200	4.1592
Purchase	11.00N to 17.00N	UNCH	4.5850-4.6450	DN 0.0175	4.6083
Purchase	-15.00U to -25.00Z	UNCH	4.1150-4.1375	DN 0.0300-DN 0.0200	4.1288

Barge Loading Elevators - Conventional							
Region/Location	Basic (¢/Bu)	Basis Change	Price (\$/Bu)				

Daige Loading Lievald	ora - conventio	iiai			
Region/Location	Basic (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	<u>Average</u>
Ohio River - Lower KY"	-20.00Z	UNCH	4.1875	DN 0.0200	4.1875

US #2 SORGHUM (BULK)

US#1 SOYBEANS (BULK)

Country Elevators - Conventional							
Region/Location	Basic (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	<u>Average</u>		
Purchase	0.00N	UNCH	10.4500	UP 0.0575	10.4500		
Purchase	-30.00X	UNCH	9.9500	UP 0.0300	9.9500		
Green River	-20.00N	UNCH	10.2500	UP 0.0575	10.2500		
Green River	-50.00X	UNCH	9.7500	UP 0.0300	9.7500		
Pennyrile	-45.00N to 8.00N	UNCH	10.0000-10.5300	UP 0.0575	10.1757		
Pennyrile	-60.00X to -22.00X	UNCH	9.6500-10.0300	UP 0.0300	9.7467		

Louisville	-48.00N	UNCH	9.9700	UP 0.0575	9.9700
Louisville	-48.00N	UNCH	9.9700	UP 0.0575	9.9700
Bluegrass	-70.00N	UNCH	9.7500	UP 0.0575	9.7500
Bluegrass	-95.00X	UNCH	9.3000	UP 0.0300	9.3000
Barge Loading E	levators - Conventiona	al			
Region/Location	Basic (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	<u>Average</u>
Ohio River - Uppe	er KY 3.00N to 4.00N	UP 4.00-DN 2.00	10.4800-10.4900	UP 0.0975-UP 0.0375	10.4850

Region/Location	<u>Basic (¢/Bu)</u>	Basis Change	<u> Price (\$/Bu)</u>	<u>Price Change</u>	Average
Ohio River - Upper	KY 3.00N to 4.00N	UP 4.00-DN 2.00	10.4800-10.4900	UP 0.0975-UP 0.0375	10.4850
Ohio River - Upper	KY-38.00X to -35.00X	UNCH	9.8700-9.9000	UP 0.0300	9.8850
Ohio River - Lower	KY4.00N to 21.00N	UP 2.00-UNCH	10.4900-10.6600	UP 0.0775-UP 0.0575	10.5667
Ohio River - Lower	KY-25.00X to -15.00X	UNCH	10.0000-10.1000	UP 0.0300	10.0400
Purchase	5.00N to 9.00N	UP 3.00-UNCH	10.5000-10.5400	UP 0.0875-UP 0.0575	10.5233
Purchase	-25.00X to -14.00X	UNCH	10.0000-10.1100	UP 0.0300	10.0525

US #1 MILLING SOFT RED WINTER WHEAT (BULK)

Country Elevators -	Conventional				
Region/Location	Basic (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average
Pennyrile	-15.00N	UNCH	5.1425	DN 0.0500	5.1425
Pennyrile	-5.00N	UNCH	5.2425	DN 0.0500	5.2425

US #2 SOFT RED WINTER WHEAT (BUI K)

Country Elevators - Conventional					
Region/Location	Basic (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	<u>Average</u>
Purchase	-10.00N	UNCH	5.1925	DN 0.0500	5.1925
Green River	-90.00N	UNCH	4.3925	DN 0.0500	4.3925
Pennyrile	-100.00N to -55.00N	UNCH	4.2925-4.7425	DN 0.0500	4.4008
Pennyrile	-75.00N to 0.00N	UNCH	4.5425-5.2925	DN 0.0500	4.7354
Louisville	-67.00N to -10.00N	UNCH	4.6225-5.1925	DN 0.0500	4.9075
Bluegrass	-65.00N	UNCH	4.6425	DN 0.0500	4.6425

Barge Loading Elevators -	Conventional				
Region/Location Bas	sic (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	<u>Average</u>
Ohio River - Upper KY -:	23.00N	UNCH	5.0625	DN 0.0500	5.0625
Ohio River - Upper KY -	30.00N	UNCH	4.9925	DN 0.0500	4.9925
Ohio River - Lower KY-13.0	0N to -4.00N	UNCH	5.1625-5.2525	DN 0.0500	5.2085
Purchase -	85.00N	UNCH	4.4425	DN 0.0500	4.4425

Purchase

-11.00N to 1.00N

Explanatory Notes: Price & Basis Values quoted are for Current Delivery, unless otherwise noted. CBOT/KCBT/MGETrade month symbols: F January; G February; H March; J April; K May; M June; N July; Q August; U September; V October; X November; Z December. FOB: Freight On Board. CIF: Cost, Insurance, and Freight. T: Truck, R: Rail, B: Barge, T/R: Truck/Rail, R/B: Rail/Barge, T/R/B: Truck/Rail/Barge, OV: Ocean Vessel

UP 14.00-UNCH 5.1825-5.3025

UP 0.0900-DN 0.0500

5.2425

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Monroe Livestock Auction Market Report

Contact us at: (260) 216-5489 | Market Report (260) 216-5050 Address: 1871 E 200 S, Monroe, IN 46772

Sale every Tuesday night: Small animals @ 5pm • Livestock animals @ 2pm *please note that our market report is an overall average price-they are not always the highest and lowest prices

Small Animals	5/6/2025	Sheep		Cows	
Chickens	\$5-\$18	Ewes	\$0.75-\$1.20	Cull Cows	\$1-\$1.45
Bantys	\$5-\$17	40-60# Lambs	\$2.75-\$3.20	Bulls	\$1.70-\$1.99
Ducks	\$7-\$50	61-80# Lambs	\$1.95-\$3.20	Fat Cattle	47
Pigeons	\$4-\$6	81-100# Lambs	\$1.75-\$3.05	Holstein/cross	\$1.68-\$1.93
Eggs	\$2-\$4.50		357	Colored	\$1.99-\$2.05
Rooster	\$5-\$15	Goats		00.0.00	21
Turkey	\$20	Billys	\$55-\$425	Pigs	
Peacock	\$50-\$90	Nannies	\$45-310	Fat Hogs	\$.50-\$.73
Rabbits	\$4-\$37	Kids	\$15-\$45	Sows	\$.45-\$.60
	1090		70	Boars	\$.07-\$45 133
Veal Calves		Feeder Cattle Dairy	and Beef	Feeder Pigs	133
Holstein	\$780-\$920	200-500#	\$1.20-\$3.20	20-45#	\$35-70
Beef Cross	\$900-\$1330	501-800#	\$.80-\$2.40	46-65#	\$65-\$80
	422		112		54

Weekly National Sheep Summary For Week Ending Friday, May 2, 2025

Weekly Trends: Compared to last week slaughter lambs traded sharply higher, Slaughter ewes mostly firm. Feeder lambs not well tested. Equity Cooperative Auction had a auction. All sheep sold per hundred weight (CWT) unless otherwise specified.

Slaughter Lambs: Choice and Prime 2-3 San Angelo: Wooled and shorn 60-70 lbs 298.00-304.00; 70-80 lbs 290.00-303.00; 100-110 lbs 250.00-268.00; 110 lbs 255.00; 120 lbs 210.00.

New Holland: Wooled and shorn 70-80 lbs 307.00-325.00; 90-95 lbs 305.00-325.00; 100-110 lbs 305.00-325.00. Ft. Collins: Wooled and shorn 50-60 lbs 300.00-325.00; 60-70 300.00-320.00; 70-75 310.00-325.00; 120-

130 lbs 255. South Dakota: Wooled and shorn 50-60 lbs 285.00-310.00; 60-70 lbs 290.00-305.00; 70-80 lbs 255.00-295.00; 80-90 lbs 278.00; 90-100 lbs 267.50-300.00; 100-110

245.00.. Wooled and shorn 40-50 lbs 290.00-310.00; 50-60 lbs 270.00-305.00; 60-70 lbs 270.00-305.00; 70-80 lbs 270.00-300.00; 80-90 lbs 270.00-300.00; 90-100 lbs 255.00-

Billings: No test. Missouri: Arkansas: Wooled and shorn no test. Equity Coop: Medium and Large 1-2 90 lbs 249.50. Slaughter Ewes:

275.00..

Kalona:

San Angelo:

Good 2-3 110-150 lbs 120.00-155.00; 160-180 lbs 118.00-119.00. 2-3 110.00-120.00, hair 117.00-125.00; Utility 1-2 (thin) 80.00-90.00. hair 80.00: Cull 1 no test.

Ft. Collins: Good 2-3 115.00-135.00; Good 4-5 80.00-130.00.

Good 2-3 90.00-110.00; Good 4-5 South Dakota: 100.00-105.00; Utility 1-2 80.00-105.00.

Kalona: Good 2-3 115.00-135.00; Utility 1-3 80.00-110.00.

Billings: No test. Missouri: No test. Arkansas: Good 2-3 (fleshy) hair 102.50-

160.00. Feeder Lambs: Medium and Large 1: San Angelo: 30 lbs 292.00; 45 lbs 345.00. Ft. Collins:

No test. South Dakota: 40-50 lbs 330.00-385.00: 30-40 lbs 390.00; 50-55 lbs 295.00-315.00. Kalona: No test.

Billings: No test. Missouri: No test. Hair 30-40 lbs 2400.00-255.00; 40-Arkansas:

50 lbs 242.50-252.50. Replacement Ewes: Medium and Large 1-2:

San Angelo: No test. No test. Ft. Collins: South Dakota: No test. Kalona: No test. Billings: No test. Missouri: No test.

Yearling hair 140.00-200.00/head; Arkansas: young hair 180.00-190.00/head; middle age hair 180.00/head ewes and lambs 90.00-112.50/ head, few 135.00/head.

Sheep and lamb slaughter under federal inspection for the week to date totaled 33,000 compared to 32,000 last week and 41,000 last year.

Source: USDA LPGMN, San Angelo, TX Rebecca Sauder 325-450-4265 www.ams.usda.gov/lpgmn

Daily Livestock Slaughter Under Federal Inspection

Report for Thursday, May 8, 2025 - Final Daily Slaughter

Daily Gladyfiles										
					Prev Week	Last Year	2025	2024	YTD	
Thu., May 8, 2025		Week Ago	Year Ago	WTD	WTD	WTD	YTD	<u>YTD</u>	% Change	
Calves	1,000	1,000	375	4,000	4,000	3,192	51,100	81,138	-37.0%	
Cattle	120,000	120,000	121,724	469,000	465,000	484,752	10,591,241	11,256,015	-5.9%	
Hogs	484,000	483,000	473,904	1,922,000	1,938,000	1,906,710	45,618,225	46,717,996	-2.4%	
Sheep	7,000	7,000	7,776	32,000	31,000	32,163	694,034	697,097	-0.4%	
Previous Daily Slaughter										
					Prev Week	Last Year	2025	2024	YTD	
Wed, May 7, 2025		Week Ago	Year Ago	WTD	WTD	WTD	YTD	YTD	% Change	
Calves	1,000	1,000	1,001	3,000	3,000	2,817	50,100	80,763	-38.0%	
Cattle	119,000	121,000	121,972	349,000	345,000	363,028	10,471,241	11,134,291	-6.0%	
Hogs	471,000	481,000	474,825	1,438,000	1,455,000	1,432,806	45,134,225	46,244,092	-2.4%	
Sheep	7,000	7,000	7,226	25,000	24,000	24,387	687,034	689,321	-0.3%	

Previous Day Breakdown

Wed., May 7, 2025

Cows/Bulls 20 000

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Two NE Indiana women dairy farmers will deliver milk to Indy 500 winner, team members

By Leondia Walchle Indiana Correspondent

The 109th running of the Indianapolis 500 is May 25. Milk has been given to the winner of each 500-mile since 1936, when driver Louis Meyer asked for buttermilk after his third-time 500 victory.

The American Dairy Association of Indiana (ADAI)'s Rookie + Veteran Farmer Program has sponsored the post-race drink of milk since 2005 with designated "Milk Persons" conveying the "Winners Drink Milk" tradition. A milk selection committee accepts nominations of other dairy farmers from any of the state's 700 Indiana dairy farms. An Indiana "Rookie" is selected each year. That person spends the first year in training and delivers bottles of milk to the winning team owner and chief mechanic. The following year, the Rookie becomes the official Milk Person and is given the honor of handing a bottle of icecold milk (fat-free, 2 percent or whole) to the winning driver of the "Greatest Spectacle in Racing."

For the second time since the program was established, two women dairy farmers will present milk in the Indy 500 Victory Circle. Coincidentally, the two dairy farms are only 12 miles apart – representing Steuben and Noble counties. Both dairies are comprised of a majority of Holsteins, along with Red and White Holsteins and Jerseys. Their milk is processed through Dairy Farmers of America (DFA). The dairy farmers represent their colleagues' hard and dedicated work to bring this nutritious drink to so many.

The 2025 Rookie Milk Person is Ashley (Thieme) Stockwell, originally from Adams County, Ind., raised on a five-generation grain farm. Ashley, with her husband, Kyle, and their four children Konner (10), twins Kyra and Karter (8), and Kooper (7), run Stockwell Farms in Hudson, Ind., which is a third-generation dairy farm.

Ashley handles the farm finances, works off the farm, and stays busy with running the four kids around to all their activities. Stockwell Farms milks on average 750 cows three times a day using a double-eight parallel parlor. "Dairy farming is 24/7, but I'm thankful that we're able to produce the nutritious dairy products that we are able to make and raise my family on a dairy farm as well," Stockwell said.

"There is so much emotion and history with the Indy 500 and dairy," she said. "I am excited to be a part of it and just looking forward to embrace the moments. I wish the best to all 33 drivers."

This year's Milk Person is Abbie (Hicks) Herr, of Herr Dairy Farm, Kendallville, Ind. Abbie works together with her husband, Steve, and their two daughters, Alexis (12) and Sadie

(Two NE continued on page 12)



Above: The entire Herr family plays an important role on the dairy farm – Alexis, Steve, Abbie, Sadie.



Above: Abbie Herr oversees the Herr cattle on a daily basis – her hobby and way of life.



Above: The Herr Farm is calving about 35 a month, one of Abbie Herr's main responsibilities.



Above: Abbie Herr, Indy 500 Milk Person.



Growing Tomorrow Grant supports those looking to get into ag industry



Above: Mike and Patti Boyert, owners of the now-thriving Boyert's Greenhouse and Farm in Medina County, struggled to get their business going. They want to pay it forward and help others trying to get started in agriculture.

Peaked storage buildings with galvanized, double-truss frame and 22 ounce PVC fabric. 30x40x20 14x13 door 30x60x20 14x13 door Round storage buildings 40x60x21 13x13 door vith galvanized 40x80x21 13x13 door SOMF ale-tube frame and 40x100x21 13x13 door BUILDINGS 22 ounce PVC fabric. 40x120x21 13x13 door IN STOCK! 11x11 door 50x80x23 18x16 door 11x11 door 30x65x15 30x85x15 11x11 door 50x100x23 18x16 door 50x120x23 18x16 door Additional sizes and colors available. Custom buildings available. 18x16 door 50x200x23 60x80x25 18x16 door Johnnie Raber & Sons 60x100x25 18x16 door 60x120x25 18x16 door 60x150x25 18x16 door (812) 636-1919 | fax: (812) 939-4100

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By Celeste Baumgartner Ohio Correspondent

COLUMBUS, Ohio – The Ohio Farm Bureau Federation (OFBF) Growing Tomorrow Grant supports individuals just starting their agriculture career, whether they are ag professionals, entrepreneurs or someone just looking to get into the agriculture industry. This year the grant committee will award up to \$100,000. Applications were accepted beginning May 1. The deadline to apply is July 31.

The grant was established by farm bureau members Mike and Patti Boyert, owners of the now-thriving Boyert's Greenhouse and Farm in Medina County. But when they started out in the early 1980s, it wasn't easy.

"We struggled just to get started," Patti Boyert said. "We had the idea, we had the business plan and we knew what we wanted to do, but we didn't have the capital to do it. We had to piece it together."

Now years later they are ready to help the next generation. The Boyerts came to the Farm Bureau Foundation with the idea of helping to support up-and-coming new businesses and getting more young people into agricultural careers.

"We want to pay it forward, get young people started in agriculture that may not be able to, with just a little bit of a start," Patti Boyert said. "If they have the commitment, the dedication and are willing to work for it, I'd like to see more young people stay in agriculture and be able to produce a living from agriculture."

Mike Boyert said, "The grant helps sustain Ohio rural communities. It gives you an opportunity to promote different educational opportunities (and) a more public understanding of what agriculture is all about. It teaches new and different methodologies centered around our environmental stewardship, and it creates an opportunity for employment



Above: The 2024 recipients of the Growing Tomorrow Grant, on the left, Trish Preston and Chelsie Casagrande-Smith, owners of the Winchester Farm Exchange; center, Mike and Patti Boyert; on the right, Ron and Diana Chambers, owners of Chambers Family Fab.

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in Ohio farm communities.'

The Growing Tomorrow Grant is a fantastic opportunity, said Kelly Burns, executive director of the Ohio Farm Bureau Foundation. The grant is looking at applicants with a strong business plan. It will provide grants to new or early-stage agricultural businesses. Grants will focus on supporting, among other activities:

- The creation of long-term sustainable employment opportunities within Ohio farming communities;
- Educational opportunities to enable better public understanding of agriculture, help farmers learn from each other, and teach new and different agricultural methodologies;
- Businesses that use or demonstrate the viability of agricultural techniques that center on environmental stewardship;
- Farmers actively working to support and sustain the communities in which they live.

"We're looking for folks who are in that first five years of the operation of their business," Burns said. "A big objective of this grant is that we want to support our industry. Studies show that it is hard to find a skilled workforce in agriculture. Many people, their generation is further away from the farm. We want to focus on how we can support folks who want to get into this industry."

Last year the grant gave out \$50,000 to new and different businesses, Burns said. The recipients were the Winchester Farm Exchange, located in Canal Winchester, started by owners Trish Preston and Chelsie Casagrande-Smith. It is a community gathering space, which includes a local farm-to-table grocery store, and serves the community by offering over 50 bakers, makers, and meat and produce vendors a space to sell their goods.

The other recipient was the Chambers Family Fab, which specializes in designing pens for goats, sheep, hogs and chickens, all in-house at its Stark County fabrication shop. Ron and Diana Chambers pride themselves on working with youth, educating them on best practices for livestock and for an onfarm customization process, and working with customers to design products to ensure they create exactly what fits the farm and the end-users' needs.

This year the grant will award up to \$100,000 to the business or businesses that the review committee determines are eligible and stand out. The grant receives support from individuals and organizations like Nationwide and Farm Credit Mid-America.

How the grant is awarded depends on the number of applications the foundation receives as well as the quality of applications, Burns said. They're looking for strong business plans that focus on sustainability.

"We've got a few months to get applications in," Burns said. "From that point we have a review committee who will review all applications and determine who their top applicants are. The top applicants will be invited to come and present their business plan to the committee."

The committee will then choose the recipient or recipients. Those recipients will be announced at the OFBF annual meeting Dec. 12-13. The recipients will get to meet Mike and Patti Boyert.

"The Growing Tomorrow Grant, the 'tomorrow' is not just tomorrow," Patti Boyert said. "It's for generations to come, and we're hoping if we get this generation and we give a couple of people a jump-start that when they're in a position, down the road that they're going to pay it forward and keep this grant going and benefit young farmers for years and years to come."

For questions regarding the Growing Tomorrow Grant and to apply, visit ofb. ag/GrowingTomorrowGrant.



www.manchesterfarmcenter.com

FROM PAGE 10

(10), who are now the fifth generation, on their dairy farm. Abbie grew up on a smaller-scale dairy farm in South Whitley, Ind. Steve's family continues to be a large part of their operation.

Herr Dairy Farm milks on average 400 cows, using eight robotic milking systems. The farm is calving about 35 a month, which is Abbie's main responsibility. Herr commented, "I love the babies the most and enjoy watching the family lineage from having raised their moms. The girls alternate naming the calves (and sometimes fight over it). They help with chores every day by my side."

Herr is a genuine ambassador for the ADAI. She loves the dairy life and takes pleasure in educating the public. Herr provides hands-on tours at the farm, along with virtual tours via Facebook and posts on Instagram.

"I always like to say that milk is in my blood," she said. "I love being a dairy farmer. It's something I've always been passionate about. It's my hobby, but it's also my way of life."

Her two home-schooled daughters have the same sentiment and think it is very cool what their mom has accomplished. They are both looking forward to attending their first Indy 500, especially watching mom present

"I have been honored the past several years representing Indiana dairy farmers, telling our farm story, and teaching others where food comes from," Herr said. "I believe dairy farming and racing have a lot in common - hard work, dedication, and determination - it takes a crew."

Her parting words were, "Grab that gallon of milk and toast with the winning driver on race day!"



Above: Original Herr Dairy Farm sign



Above: "Dairy farming and racing have a lot in common - hard work, dedication, and determination - it takes a crew," Abbie Herr said.



Above: Abbie Herr explains the 1 of 8 robotic milking systems for the 400 milk



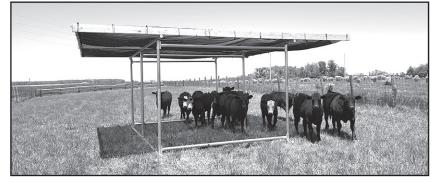


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Above: A new livestock auction house geared mostly for large producers expects to handle a large amount of animals based on need.



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Livestock auction house opens near Indiana-Ohio border

By Stan Maddux **Indiana Correspondent**

FOUNTAIN CITY, Ind. - A new auction house in Indiana for livestock, hay and straw is off and running. The first bidding at Midway Auction Barn in Fountain City was May 14.

Omer Kauffman, a co-owner and one of the auctioneers, said the facility, containing about 16,000 square feet of space at 10927 N. U.S. 27, is more for larger producers in the area to connect with buyers.

"This gives them an additional outlet," he said.

Kauffman, who's experienced as an auctioneer of livestock, farmland and estates, said it was about a \$2 million investment to build the mostly pole type structure with enough parking for about 200 vehicles, including trucks pulling trailers.

The surface of the parking lot is mostly gravel on about 5 acres while the rest is grass.

There are 86 stalls for animals to be viewed by prospective buyers prior to bidding. He estimated one stall can hold as many as "20-30 goats and sheep."

Kauffman said the main show ring has enough seating for about 400 people while the other show ring can accommodate an audience of roughly half that size.

"It's big and roomy and lots of space,"

Other features of the facility include a good-sized lobby and a cafeteria where catered food is available for purchase.

"There will be good meals here," he

Kauffman said auctions are every Wednesday beginning at 11 a.m. for hav, straw and firewood. The bidding for livestock begins at noon for swine then cattle, sheep, goats and equine.

Small animals like chickens and rabbits start will be offered beginning

Kauffman said he expects most of the livestock will go to slaughterhouses in bulk purchases but feels most people in the audience will be looking for just a few chickens to place in their backyards.

"There will be a lot of homeowners here just looking for a few goats or sheep," he said.

Kauffman said he expects the number of animals coming to the auction house to increase from a few hundred at the beginning to more than a "couple of thousand" as word spreads over time.

"Obviously, it's going to grow," he

Kauffman based his projections on the area near the Ohio state line not having another auction house that size within a one-hour drive.

He said the need was such that an ownership group of mostly farmers and business owners formed to construct and operate the facility. Kauffman said the auction house was designed to move large amounts of animals in and out quickly for the convenience of sellers and buyers.

"Some of the stock will only be here an hour or two," he said.

It took longer than expected, perhaps, for the auction house to be constructed.

The plans were partially held up in a legal challenge by some neighbors complaining about the impact it would have, but their appeal was denied in court.

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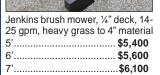
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South Korean grain buyers tour Illionois farm and biofules plant

By TIM ALEXANDER Illinois Correspondent

PEORIA, Ill. — A recent article in Farm World highlighted a visit by a Korean delegation of grain buyers to the Peoria Lock and Dam, where the group learned first-hand about how America's inland waterway navigation system can reliably move millions of tons of products via barge for export. The dozen international buyers, who represented food companies and government entities, also visited a major biofuels production plant located on the Illinois River, along with the farm of soybean producer and U.S. Soybean Export Council (USSEC) global advisory committee chair, Mark Read, of Putnam County.

In addition, the Korean contingent were feted with a nice meal at a restaurant after hearing a presentation from Read and Eileen Pabst, international markets director for the Illinois Soybean Association (ISA), in the downtown Peoria office of Corn Belt Ports. They were hosted by Robert Sinkler, executive director of Corn Belt Ports, and Anshu Singh, who is director of sustainability and conservation for Corn Belt Ports.

"We're excited that our international presence is growing with Corn Belt Ports. We're trying to get the word out, internationally, about the value of central and north-central Illinois to the global supply chain, and how important the Corn Belt Ports are to supporting some of the U.S.' economic objectives," said Sinkler. "We are looking to open up more global market opportunities to benefit the ports of Illinois."

Also present at the Corn Belt Ports meeting were Guy Allen, an agricultural professor at Kansas State University and organizer of the trip; Mark Wilson, Illinois corn farmer and board member of the U.S. Grains Council; Brent Hoerr, executive director of Missouri Corn; Rodney Knittel, associate director of transportation and infrastructure for the Illinois Farm Bureau; Dan Silverthorn, chair, Heart of Illinois Regional Ports District; Martha Vaughan, a research leader for the USDA-Agriculture Research Service

in Peoria and Hye-Seon Kim, a biologist for USDA-ARS in Peoria.

"These buyers were young professionals who are generally making long-andshort goal decisions in the commodity futures market in Korea," said Singh, who spoke to Farm World shortly after the group's multi-day tour of the Midwest had concluded. "We spoke to the group about how Corn Belt Ports advocates to bring more infrastructure to our region so that we can provide safe and reliable transportation for agricultural commodities to the global market. Korea is an importing country in terms of soy, and is the number two importer of U.S. food-grade soybeans. They are number ten for U.S. whole soybean exports and number six for soybean oil exports, so they are an important importer of U.S. soybeans."

Overall, the trip was designed to give the Korean buyers a complete primer on how Illinois soybeans and other crops are planted, grown, maintained, harvested and transported to buyers and end users in global markets. They were also interested in seed genetics, according to Singh. "The purpose of the tour was to give them confidence in our products and our infrastructure," she said.

The buyers were also interested in how Midwest producers ensure the quality of the grains and oilseeds they sell to the export market remains intact during shipping. "It can take months for our grain to travel from here to Korea, so the quality must remain intact," explained Singh, adding that the group had several questions about seed genetics for the USDA-ARS scientists. "They were very interested in visiting the (Peoria USDA Ag) lab, but time was not sufficient," she added.

Read, who in addition to his work with USSEC is also District 5 Director for the ISA and a member of its Market Development Committee, raises corn and soybeans in both Putnam and Bureau County. Immediately after touring Marquis Energy, the group, led by Allen, arrived at his farm for a tour and a lesson on sustainable Midwestern agriculture.

"These were all young soybean buyers on their first trip from South Korea, a very interesting group that is still learning. Some were buying for their own country, but one was actually stationed in Russia," said Read. "They saw a soybean field with beans starting to come up, and we explained the process of running a sustainable family farm,

and why we are sustainable. We talked about cover crops, which for us is cereal rye after the corn harvest knowing (the land) will go into soybeans the next year. We talked about how we put fertilizers on in strips under the ground, so that it is not spread-broadcast. We then plant right into that strip the next year."

Read also delved into new planter innovations with the group, including row shut-offs that spare excess nutrient usage. He discussed how precise and efficient nutrient and other input applications are accomplished via GPS, and how convenient it is for Illinois and Midwest farmers to bring their crops to market via the river and rail systems. He also touched on current carbon sequestration efforts by private industry and the government.

"Europe wants their (grain and oilseed) sources to be sustainable, and that's our advantage in the United States-- our sustainable product. I've been to a lot of countries, and it's kind of surprising how countries like Nigeria are also getting on the bandwagon. Hopefully, Europe and other markets will pay a little more for our soy meal and that sort of thing. Climate is definitely changing, whether we admit it or not," Read said.



A group of young Korean grain buyers, representing international food companies and the government, are pictured visiting the crowded office of Corn Belt Ports in Peoria, Illinois in late April. The group heard a presentation on how soybeans from the Midwest reliably reach global markets, and the crucial role the inland waterway infrastructure system plays in moving ag commodities overseas. (Corn Belt Ports photo)

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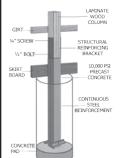
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April 12, Farmers National Company concluded an auction of 237.98

Mattoon - On BY WILLIAM FLOOD +/- acres, offered in three tracts.

Soils were primarily Drummer silty clay loam and Raub and Dana silt loams. The property was lease-free for 2025. Tract 1, on the west side of CR 1000 E, held 80 fully tiled acres, with 78.17 cropland and 1.83 noncrop. Recent data showed 39.4 acres in corn (170 bushels) and 37.3 in soybeans (55 bushels). Tract 2, on the east side of CR 1000 E, had 79 fully tiled acres with two grain bins, with 78.87 acres of cropland and 0.13 non-crop. Tract 3, also on the east side of CR 1000 E, included 78.98 partially tiled acres, with 71.86 in cropland and 7.12 non-crop. Recent data for Tracts 2 and 3 showed 74.6 acres in corn (170 bushels) and 70.4 in soybeans (55 bushels). Tract 1 sold for \$1,240,000 (\$15,500/acre); Tract 2 for \$1,208,700 (\$15,300/ acre); and Tract 3 for \$1,089,924 (\$13,800/acre).

Xenia – Schmid Auction conducted an online-only sale of 120 +/- acres in three tracts on April 30. All mineral, oil and gas rights conveyed without warranty. Farming rights were granted after the 2025 fall harvest, but the new owner would receive \$150 per tillable FSA acre on or before November 2025. Local water and electricity were available at each parcel. Tract 1 included 40 +/- acres, with 38.72 +/- tillable FSA and 32currently in row crop. The fenced parcel had baled waterways and a small pond. Tract 2 totaled 41.3 +/- acres,

REAL ESTATE **AUCTION ROUNDUP**

hunting potential. This fenced parcel also included a 1.8-acre pond, a smaller pond, a 60-by-50-foot pole building, and a 36-by-63-foot open-end cattle barn. Tract 3 had 38.7 +/- fenced acres, with 37.86 +/- acres tillable FSA. Tract 1 sold for \$201,000 (\$5,025/

acre); Tract 2 for \$228,183 (\$5,525/

acre): and Tract 3 for \$179.955

Indiana

(\$4,650/acre).

Auburn - On April 30, Schrader Real Estate and Auction offered a two-bedroom home on 19.76 +/acres, split into two tracts. Tract 1, with frontage on CR 68, included the 1,690-square-foot single-story 2-bedroom/1-bath home. It had a 2-car attached garage, 10-by-20foot breezeway, whole-house generator, 200-amp electric, gas heat, central air, and private well/septic. The parcel also had a 30-by-56-foot older barn with a lean-to and another 32-by-46-foot older barn. Tract 2, also on CR 68, offered 9.8 +/- acres in brush and woods, ideal for recreation or a potential home site. The tracts sold combined for \$530,000.

Greensboro Township - Burgess Auctions held a live/simulcast auction on April 12 for 10 scenic acres containing several outbuildings. Known locally as the Lanny "Keith" Ferrell estate, the property included a creek, wooded areas, a fire-damaged tear-down house, a 4,480

square-foot pole barn built in 2014, and several hunting cabins. It was set up for horses and offered strong potential for rebuilding or development (pending floodplain rules). It sold for \$160,000.

Kentucky

Chestertown – On April 16, Kurtz Auction & Realty offered 223.257 acres of hunting and cropland in two tracts. Tract 1 included 133.180 surveyed acres with 33.79 tillable FSA acres, tiled bottom ground, 739.09 feet of Highway 69 frontage, and 2,514 feet along the Green River with scenic bluffs. Tract 2 had 90.077 surveyed acres, with 4.94 tillable FSA, and 662.18 feet of frontage, including an access road on Highway 69. The tracts sold together for \$893,028, or \$4,000/acre.

Mayfield — On April 12, Harris Real Estate & Auction presented a three-bedroom brick home and 77.31 tillable acres, divided into six tracts. Tract 1 featured the 3-bedroom/2.5-bath home with new central heat/AC, a 2-car detached garage, and 1.34 acres. Tract 2 included 1.03 acres with a barn. Tracts 3 through 6 consisted of 22.51, 27.88, 4.08, and 20.47 acres, respectively. Tract 1 sold for \$155,000: Tracts 2-6 brought a combined \$770,000.

Michigan

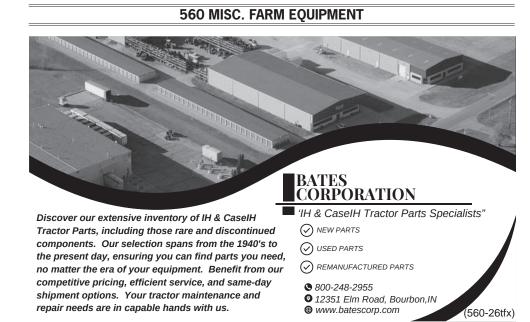
Claypool - Hahn Auctioneers offered 28.82 acres as one tract on April 21. Known locally as the former Smalley family farm, the tract held 27.73 tillable acres, mainly in Crosier and Wawasee loam soils, with access along S 775 W. It sold for \$360,000, equating to \$12,982/acre.

White Pigeon - On April 10, Bright Star Real Estate Services auctioned a home and barn on three acres, ideal for keeping horses. The 3-bedroom/1.5-bath house featured a Dutchwest XL wood stove and Hearth Focus pellet stove and was recently renovated, including a new roof in 2024. The barn included six horse stalls, new doors, and a GenTran six-circuit generator with garage hookup, and its foundation sealed and painted in 2024. The property held fruit trees and berry bushes. Bidding opened at \$275,000; the property sold for \$510,000.

Ohio

Jewett - On April 15, Kaufman Realty & Auctions held an online auction for 5.6 acres with a home and business opportunity. The property featured three income-producing storage buildings totaling 28 units of varying sizes. The 2-bedroom, 1,024-square-foot house needed renovation. Adjacent was a 25-by-37foot detached garage and a 24-by-54-foot pole barn. The mostly open acreage had good pasture potential. It sold for \$184,000.

Orrville - On April 15, Kiko held an absolute live/simulcast auction for 30 acres of productive tillable cropland. The corner parcel, with over 2,300 feet of frontage on Burton City and Tannersville Roads, had level topography and easy access. Soils were mainly Luray silty clay loam and Carlisle muck. The property was in a 100-year floodplain. Mineral rights conveyed with the transfer. The parcel sold for \$364,730, or \$12,158/acre.





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SECTION B

Friday, May 16, 2025

ChickQuest, NextGrowGen, other tools used to teach ag at school

by Doug Graves **Ohio Correspondent**

CLEVELAND, Ohio - From watching chickens grow to growing soybeans in pots; teachers use many innovative programs to bring agriculture into the classroom in Ohio.

For many years, Ohio 4-H has used the ChickQuest program to help youth understand the cycle of life. ChickQuest challenges vouth to use science, technology, engineering and



Above: Ohio third-graders observe chicks as they hatch thanks to the ChickQuest program. Lorain County 4-H STEM Educator Sally Hennessy leads students in this study. (photo submitted)

math skills to investigate the life cycle of an embryonic chicken egg through hands-on activities and educational

Erica Hitzhusen, an eighth-grade teacher at Worthingway Middle School in Worthington, Ohio, taught her students all about growing soybeans with Soybeans 101, a GrowNextGen e-learning course.

These two programs are just a few that are being used in Ohio.

Sally Hennessy, a 4-H STEM educator in Lorain County in Ohio, has expanded the ChickQuest programming in local third grade classrooms. In addition to educating youth on the growth and development of chickens, she helps teachers incorporate activities on artificial intelligence (AI) technology into the lesson plans to help youth understand how it can be used to help the ag industry become more efficient.

"My goal for connecting AI to ChickQuest is to familiarize the classroom teachers and students with AIbased laser weeding machines that are being used in fields," said Hennessy.

The machines Hennessy is referring to are ones used by many farmers that use artificial intelligence to scan fields and detect weeds, potentially reducing the need for chemical herbicides to treat those weeds.

"In third grade most kids are familiar with facial recognition on smart phones," she said. "The machine learning that phones use for that is easily equated with teaching a farm machine



Above: Worthingway Middle School students in Ohio measure the weight of an egg. The students also engaged in the study of soybeans, growing them inside the classroom. (photo submitted)

to recognize pictures of different weeds in a field. It's trained to zap only the weeds, and not the food plants."

Hennessy ties these lessons on AI technology into existing ChickQuest curriculum by highlighting the ways in which this technology is used to help grow a chemical-free soybean that could be used to make feed for chickens. The technology ultimately creates more options for farmers.

"Many Ohioans don't realize that loads of Ohio-grown soybeans are used to produce chicken feed, and AI technology can be used to assist farmers in growing these crops more efficiently," Hennessy said. "The feed is then eaten by chickens that produce eggs that contribute to Ohio's egg industry,

(Teaching ag continued on page 2B)



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Microsoft, FFA announce expansion of FarmBeats for Students

REDMOND, Wash. – Microsoft Corp. and the National FFA Organization have announced the national expansion of FarmBeats for Students, a cutting-edge educational program integrating smart sensors, data science and artificial intelligence (AI) to teach precision agriculture in classrooms. FFA teachers and students will now receive a classroom set of FarmBeats for Students kits free of charge. The kits include ready-to-use sensor systems along with curriculum for teachers.

More and more farmers are adopting advanced technology, including automating systems such as tractors and harvesters and using drones and data analysis to intervene early against pests and disease, to maximize crop yield, optimize resource usage, and adjust to changing weather patterns.

Using the FarmBeats for Students kits and free curriculum, students build environmental sensor systems and use AI to monitor soil moisture and detect nutrient deficiencies – allowing them to understand what is happening with their plants and make data-driven decisions in real time. Students can adapt the kit to challenges unique to their region – such as drought, frost and pests – providing them with practical experience in tackling real-world issues in their hometowns.

"Microsoft is committed to ensuring students and teachers have the tools they need to succeed in today's tech-driven world, and that includes giving students hands-on experience with precision farming, data science and AI," said Mary Snapp, Microsoft vice president, Strategic Initiatives. "By teaming

up with FFA to bring FarmBeats for Students to students across the country, we hope to inspire the next generation of agriculture leaders and equip them with the skills to tackle any and all challenges as they guide us into the future."

Christine White, chief program officer with the National FFA Organization, said, "Our partnership with Microsoft exemplifies the power of collaboration in addressing industry needs while fostering personal and professional growth among students. Programs like this equip students with technical knowledge, confidence and adaptability to thrive in diverse and evolving industries. Investing in these young minds today sets the stage for a more sustainable, innovative and resilient agricultural future."

In addition, teachers, students, or parents interested in FarmBeats for Stu-

dents can purchase a kit for \$35 at this link and receive free training at aka.ms/FBFS-MSLearn

Any educator interested in implementing the FarmBeats for Students program can now access a new, free comprehensive course on the Microsoft Educator Learn Center, providing training on precision agriculture, data science and AI, allowing teachers to earn professional development hours and badges.

FarmBeats for Students was co-developed by Microsoft, FFA and agriculture educators. The program aligns with the AI for K-12 initiative guidelines; Agriculture, Food and Natural Resources career standards; Computer Science Teachers Association standards; and Common Core math standards.

For more information about Farm-Beats for Students, visit aka.ms/FBFS.

Teaching Ag

FROM PAGE 1B

helping us become the third-largest producer of grocery store eggs in the country.

"It's a big deal that kids learn that the agriculture industry in Ohio is awesome, and new technologies are helping to give farmers and egg producers more options than ever before."

ChickQuest is an example of one ag-teaching tool. And there are others, too.

The Ohio Soybean Council sponsors a program called GrowNextGen and provides STEM resources for Ohio teachers to engage and educate their students through the science of agriculture.

Erica Hitzhusen's students did not have access to a field or even a greenhouse, so they planted soybeans in one-gallon pots under artificial lights.

"A lot of my students had no experience with growing anything," Hitzhusen said. "My students asked many basic questions about soybeans, like how long before they grow, what are the beans used for, why are they so important. It was exciting to see their engagement, wonder, curiosity and enthusiasm. GrowNextGen offers endless resources."

Ohio classrooms teach about agriculture through various other programs and initiatives. Organizations like the National Agriculture in the Classroom (AITC) and Farm-to-School teach students about the importance of agriculture in the state. Ohio Farm Bureau offers Agriculture in the Classroom to increase agricultural literacy through K-12 education.

AITC is a national program supported by state-level initiatives to improve agricultural literacy among students and teachers.



Above: Students at Worthingway Middle School in Ohio make notes on the progress of their indoor-grown soybeans. School teacher Erica Hitzhusen used a Soybeans 101 course through GrowNext-Gen to instruct her students. (photo submitted)

AITC provides educators with resources, including the National Agricultural Literacy Curriculum Matrix to align agricultural content with Common Core Standards. Ohio's AITC program offers a network of experts and resources to help teachers integrate agriculture into their classrooms.

The Farm-to-School programs aim to connect students with fresh, local food and educate them about where their food comes from. These programs may include nutrition education in classrooms, farmer visits, and sampling of local produce.

Ohio has a Farm-to-School program that focuses on enriching connections between communities, fresh food and local food producers.





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Michigan wheat farmer defends state title for yields at 174 bushels

By Stan Maddux Indiana Correspondent

WAYLAND, Mich. — A Michigan farmer has defended his title as overall winner for the most bushels of wheat produced per acre in the state.

Nick Suwyn, 42, said he doesn't have a secret recipe in what he applies to the soil before and after his seeds are planted in the fall.

In Michigan, the growing season is through the winter and spring with harvesting, typically, in July.

Suwyn credited his success to close-

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until end so, if necessary, an application of nitrogen fertilizer can be applied to help the wheat quickly overcome any stress it might be under due to factors like weather.

"I don't think there's any silver bul-

"I don't think there's any silver bullets out there. It's just working with what the Lord gives you and do the best that you can," he said.

Suwyn was the overall winner in the 2024 Michigan Wheat Contest with 174 bushels per acre of his irrigated soft red winter wheat. That was an increase of nearly three bushels per acre from when he was the state's overall winner for wheat yields the previous year.

Suwyn also finished first with 156.6 bushels per acre of his dryland soft red winter wheat harvested last year while his uncle, Dick Suwyn, placed second in the same category.

Michigan State University wheat specialist Dennis Pennington said Suwyn and other growers placing high in the contest had exceptional years despite very dry weather in many parts



ly monitoring his crops from beginning of the state during the grain-fill period until end so, if necessary, an applicalast summer.

The results were announced on April 29 by the Michigan Wheat Program, which is funded by nearly 8,000 wheat growers in 50 of Michigan's 83 counties. The program's mission is to promote the state's wheat industry and enhance it through research.

The organization also helps support the needs of growers by working with input suppliers, seed producers, end users and consumers.

Suwyn is no stranger to finishing at or near the top in wheat yield contests.

His past successes include a second-place finish nationally last year for yields and quality of his irrigated soft red winter wheat. Suwyn also took first place in the 2024 Great Lakes Yield Enhancement Network contest for his wheat yields.

He said other people from his longtime family farm about 20 miles south of Grand Rapids also played a major role in his achievements.

"You put a pretty good team around you and that makes all of the difference in the world," he said.

Suwyn said he raises 500 to 600 acres of wheat along with corn and soybeans on about 3,000 acres.

It seems like Suwyn won't rest until he takes first place at the national level for wheat yields after a string of previous top five finishes.

He said it might be a difficult task, especially against growers from other major wheat producing states like Washington and Idaho.

"It's a hard climate to compete with but we do what we can," he said.

Suwyn also goes up against stiff competition from another Michigan farmer, Jeffrey Krohn, who was just four bushels per acre short of becoming the overall winner in the state con-



Above: Nick Suwyn was the overall winner in Michigan's wheat yield contest.

test for his dryland soft white winter wheat.

Krohn, owner of Krohn Acres farm in the thumb section of the state, placed first in that category, topping second place finisher, Randy Eschenburg, of Lapeer County, by 24 bushels per acre.

His past successes include first place finishes in the national wheat yield contest last year and in 2021 in the dryland soft white winter wheat division.

Suwyn has also highly performed, but not quite as well as he has in wheat, in past contests for yields of corn and soybeans. He said he simply tries to follow what he believes is the calling of all farmers to do their very best to get the most out of the seeds they plant.

"Manage what you got in all different soil types, climates and weather. It's just paying attention to what the crop needs," he said.

The deadline for entering the 2025 state wheat yield contest is May 15, according to the Michigan Wheat Program.





New report reveals most farms have off-farm income

By Stan Maddux **Indiana Correspondent**

WASHINGTON D.C. - About three out of every four U.S. farm households relied on off-farm incomes in 2023 as a buffer against market volatility and sustaining their rural livelihoods. That's according to the latest "Market Intel" report by the American Farm Bureau Federation.

Two Indiana farmers were not surprised but feel the percentage is probably similar in all U.S. households.

"It takes two incomes now to get by," said Mark Parkman, who raises corn. soybeans, hay and cattle in the Westville area.

Matt Schafer, of LaCrosse, said he feels the statistic could be a little misleading, though, because some farms are not large enough for a full-time living and spouses choose to work sometimes out of preference.

"It's not necessarily that they have to," he said.

Schafer, who raises corn and soybeans, said he has always been able to bring in enough income working fulltime as a farmer, allowing the mother of his children to stay home, and then reenter the workforce at her choice when the kids became older.

"It's always nice to have that second income," he said.

AFBF Economist Daniel Munch said 77 percent of farm household incomes sources other than producing food, fiber and fuel.

"About 72 percent of off-farm income in recent years has come from earned sources, including wages and salaries and non-farm business income. The remaining 28 percent has come from unearned sources like Social Security, veterans' benefits, pensions, dividends and interest," he said.

Munch said smaller farms measured by gross cash farm income, including government payments, tend to be more dependent on off-farm employment.

He said over 60 percent of principal operators on farms with less than \$100,000 in annual gross sales worked at least one day off the farm while the number dropped to 45 percent or less on farms with more than \$500,000 in gross sales.

"On the flip side, larger farms typically require full-time attention and labor from operators, making off-farm work less feasible. Still, across all farm sizes, a notable share of producers rely on income from beyond the farm gate," Munch said.

According to the report, the statistics are based on USDA's broad definition of a farm, which includes any operation down to very small scale and lifestyle farms with more than \$1,000 in ag product sales.

Nevertheless, Munch said the amount of income off the farm high-

two years ago relied on incomes from lights the vital role it plays in keeping farm households financially afloat.

According to the report, median off farm income in 2023 was just slightly below \$80,000 compared to a median farm income of \$900 that same year.

The report also revealed the need for off-farm income was greater among younger and beginning farmers defined as 35 years or younger or those with less than 10 years of farming experience.

Twenty percent of young farmers and 24 percent of beginning farmers reported working exclusively on the farm compared to nearly 40 percent of all farmers.

In many cases, Munch said offfarm jobs help cover things like startup costs.

"This trend reflects the steep financial climb facing new entrants to agriculture. Without inherited land, equipment or equity, it's difficult to rely solely on early farm earnings," Munch said.

In many cases, he said off-farm jobs can also mean the difference between access to health insurance and other benefits.

According to the report, off-farm income varies greatly by farm type, reflecting factors such as labor demands, availability of automation, production schedules and income volatility across commodities.

Dairy farm households were most

reliant on income earned from the farm itself with 81 percent of their household income in 2023 coming directly from farming activities, according to the report.

Next highest was households raising corn at 58 percent of income from strictly farming. The other numbers ranged from 43 percent of households raising specialty crops to 10 percent of households raising cattle receiving their incomes strictly from food production, according to the report.

Parkman, president of LaPorte County Farm Bureau, is also a contractor excavating dirt for housing and other developments. He began doing that in 1988 after purchasing his first backhoe.

It wasn't until 12 years later that he broke into farming by using 500 acres of land and a few tractors he already owned for his excavating business. He then bought a no-till drill to plant soybeans.

"By harvest, I had a combine. I went about it a completely different way," he said.

Farming wasn't totally new to Parkman, who earned money in high school by feeding veal calves at a couple of farms and later hauling grain.

His wife also grew up on a nearby dairy farm.

"Farming in my opinion is quality of life. It's time well spent," he said.

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Solutions for processing an excess of mushrooms

Spaulding Outdoors

By Jack Spaulding

Occasionally, an outdoor lover will stumble on a motherlode of mushrooms. Years ago, my wife and I did this very thing and brought a huge sack full back to the house. Dumping them out, we had a sink full and more mushrooms than we knew what to do with, but we soon remedied the situation.

First, we sliced the extra mushrooms in half and soaked them in a saltwater brine to get rid of any small bugs hitchhiking home with us. Following an

overnight bath in the salty water, we rinsed the pieces well and patted them dry. Then we placed the mushroom halves on a cookie sheet covered with wax paper, and into the freezer they went. Once well frozen, we layered them with wax paper in covered plastic tubs, and put them in the freezer.

Months or even a year or two later, we would heat up the oil, and have a wet dredge and a dry dredge ready. Working quickly, we would take a frozen mushroom from the plastic container, dip it in the wet dredge and then coat it in the dry dredge before dropping it into the 350-degree hot oil. With only a couple minutes in the hot oil, they were ready to drop on a paper towel to drain before being eaten. They were so close to fresh you could hardly tell any difference.

There is a much faster way to get rid of excess mushrooms... just email me and we'll make arrangements for me to pick them up.

Changes made to stream trout stockings

The Department of Natural Resources (DNR) Division of Fish & Wildlife has made changes to previously announced rainbow trout stocking plans because of a shortage of rainbow trout at the hatchery.

Nineteen streams across 13 counties were stocked with trout before April 26, the opening day of trout season, but some locations didn't receive the planned amount of rainbow trout. Some were supplemented with brown trout. The streams affected

will receive no more rainbow trout this spring; however, nine of them will be stocked with brown trout this month. The brown trout to be stocked range from 8 to 12 inches long. More details are posted at on.IN.gov/fish-stocking.

The bag limit for trout in inland waters other than Lake Michigan and its tributaries is five per day with a minimum size of 7 inches. No more than one of an angler's catch may be a brown trout. There is no size limit for trout on inland lakes except for any harvested brown trout caught below the Brookville Lake tailwater or from Oliver. Olin or Martin lakes. The brown trout must be 18 inches or larger to be kept.

To fish for trout, anglers age 18 and older need an Indiana fishing license and an annual trout/salmon stamp. To purchase yours, visit GoOutdoorsIN.com.

Longest new section of Monon South Trail opens

On May 2, the Indiana Department of Natural Resources (DNR) and Radius Indiana celebrated the opening of the

(Spaulding continued on page 12B)

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March cheese output is up nearly 10 percent from February

MIELKE MARKET

WEEKLY

You'll recall March milk production was up 0.9 percent from a year ago. The USDA's latest Dairy Products report shows that more milk was sent to the vat and churns.

HighGround Dairy pointed out the March Ag Prices report showed that the fat test average was 4.33 percent, a record for the month, and when combined with milk output, brought total butterfat pounds to 837.5 million for the month. This is a 3 percent year over year gain or 24.4 million pounds higher. This will keep a lid on butter prices for now, but the weaker markets should fuel greater exports, keeping things from plummeting."

Cheese output totaled 1.226 billion pounds, up 9.8 percent from February, keeping in mind February had one less day due to leap year, but was up 1.4 percent from March 2024. Revisions added 1 million pounds to February's total. Total output for the first three months of 2025 stood at 3.56 billion pounds, down 0.6 percent from 2024.

Wisconsin's March production climbed to 304.4 million pounds, up 7.9 percent from February, and 2.8 percent above a year ago. California produced 215.2 million pounds, up 7.3 percent from February, but 0.1 percent below a year ago. Idaho contributed 90.0 million, up 18.3 percent from February, and 1.1 percent above a year ago. New Mexico, with 76.6 million pounds, was up 14.2 percent from February, but 7.6 percent below a year ago.

Mozzarella production totaled 405.8 million pounds, down 0.9 percent from a year ago, with year to date (YTD) output hitting 1.2 billion pounds, up 0.2 percent. American cheese hit 500.2 million pounds, up 13.0 percent from February, and 4.6 percent above a year ago. YTD American hit 1.4 billion pounds, up 2.2 percent.

Italian style cheeses totaled 517.9 million pounds, up 9.2 percent from February, but 0.2 percent below a year ago, with YTD at 1.5 billion pounds,

down 0.2 percent from 2024.

Cheddar production jumped to 347.7 million pounds, up 40 million pounds or 13.0 percent from February, and 17.6 million or 5.4 percent above a year ago. Revisions added 1 million pounds to the February total. YTD Cheddar hit 984.4 million pounds, up 1.7 percent from a year ago.

Butter output jumped to 229.0 million pounds, up **Bv Lee Mielke** 26.3 million pounds or 12.9 percent from February, and 18.2 million or 8.6 percent above a year ago. YTD butter hit 649.9 million pounds,

up 3.9 percent from a year ago. Yogurt production totaled 460.2 million pounds, up 7.2 percent from a year ago, with output for the year so far at 1.3 billion pounds, up 6.3 percent.

Hard ice cream, at 60.4 million pounds, was up 7.9 percent from 2024. YTD production, at 175.5 million pounds, was down 0.5 percent from a year ago.

Dry whey output climbed to 70.0 million pounds, up 9.9 million pounds or 16.5 percent from February, but down 9.9 million or 12.4 percent from a year ago. YTD whey output hit 202.1 million pounds, down 12.0 percent from a year ago. Whey stocks grew to 64.2 million pounds, up 1.5 million or 2.4 percent from February, but down 17.1 million pounds or 21.0 percent from a year ago.

Nonfat dry milk output jumped to 168.0 million pounds, up 21.4 million or 14.6 percent from February, but down 16.8 million pounds or 9.1 percent from a year ago. NFDM YTD came in at 469.3 million pounds, down 0.4 percent from 2024. Stocks grew to 263.1 million pounds, up 12.8 million, or 5.1 percent from February, and up 44.9 million pounds or 20.6 percent from 2024.

Skim milk powder production, at 34 million pounds, was up 3.2 million pounds or 10.5 percent from February, but was down 4.6 million or 11.9 percent from a year ago. YTD SMP hit 99.3 million pounds, down 32.3 percent from 2024.

The USDA revised February's nonfat dry milk stocks number down 78 million pounds, according to StoneX broker Dave Kurzawski. Speaking in the May 12 Dairy Radio Now broadcast, he said that's one of the largest revisions ever

and it supported the futures market "But it's such a big number that it's a little unsettling and I'm not sure that the markets fully believe that type of number."

He said it may be revised but, other than that, production looked somewhat subdued. Butter output showed a strong number, lactose was up, and cheese was up 1.4 percent, "which is not earth shattering."

Mozzarella output being down likely speaks to low domestic disappearance, certainly in pizza, according to Kurzawski, but the rise in CME cheese prices this week is based on reality. The export market is red hot, he explained, but if exports drop, we could see cheese drop 20 cents easily. If they stay strong and we turn up domestic demand, even a little, it could be 20 cents higher or more. Stocks to use data would dictate \$1.90 cheese, he concluded, "But then you look at world prices which are at \$2 plus and firming, U.S. prices look pretty cheap."

Speaking of the portside of things: March U.S. dairy exports were up 2.8 percent from a year ago and hit the highest level in two years, thanks to strong sales of butter, cheese, dry whey, and nonfat dry milk. High-Ground Dairy reported that the shipments were valued at \$842.6 million, fourth-largest figure of all-time.

"U.S. product to Mexico, China and Canada, the top three export markets, all increased year-over-year by double digits," says HGD, however, lowing a 5.4 percent boost.

"These sales were likely booked in December and January after President Trump took office, but ahead of the tariffs, suggesting the big swings up were front-loading ahead of what was to come."

Cheese exports hit 108.7 million pounds, down 1.5 percent from a year ago, however, "When adjusted on a 30-day basis, this ranks third alltime, behind March 2024 and February 2025," according to HighGround. "U.S. cheese prices have been at a discount to the rest of the world since October, and that, coupled with the impending tariffs when these deals were made, kept totals lofty."

Butter exports came in at 13.5 million pounds, up 170.8 percent, the highest monthly volume on a 30-day adjusted basis since April 2014. Canada's imports were up 172 percent during the month and raised total butter exports through first quarter 94 percent.

HighGround adds, "Since February 2025, U.S. CME spot butter has maintained a roughly \$1.00 per pound discount to European and New Zealand product prompting buyers to take advantage of the price disparity."

Exports of nonfat and skim milk powder totaled 142.4 million pounds, up 1.4 percent from a year ago, though year to date sailings were still down 15.2 percent. The U.S. exported 39.4 million pounds of dry whey, up 8.1 percent from a year ago.

The first Global Dairy Trade event of May saw the weighted average jump 4.6 percent, following a 1.6 percent gain on April 15. Volume slipped to 36.8 million pounds, down from 36.9 million on April 15, and the lowest since May 5, 2020. The average metric ton price climbed to \$4,516 U.S., up from \$4,385.

Cheddar was up 12.0 percent, after slipping 1.8 percent last time, while Mozzarella was down 0.3 percent, fol-







The power of being with Jesus rom fishermen to fearless:

Acts 4:13 "When they saw the courage of Peter and John and realized that they were unschooled, ordinary men, they were astonished and they took note that these men had been with Jesus."

Sometimes you can tell a lot about someone by observation. Place of origin and even education reveal themselves in interesting ways.

Just by watching, listening, and even smelling, the observant person can surmise a lot. In fact, it's even possible to ascertain when someone has a relationship with Jesus.

Recently our company held a real estate auction in a neighboring town. Upon arrival at the hosting facility, I made a judgment call the moment I entered the building. A certain odor hung over the building and after a

few breaths, I knew. The previous event had something to do with pigs and the aftereffects of the earlier occupants lingered over the building.

When the opportunity arose, I asked the building manager about my theory and she confirmed my thoughts. The weekend before a swine show took place in the at-

tached arena and the stench had permeated the building. Even now, a few days later, the evidence still lingered.

Verses from Mama

By Sandra Sheridan

Just as I could easily pinpoint the previous occupants of our auction venue, all of Jesus' followers should also be easy to spot. But instead of the typical stench of the world and its sinfulness, believers should radiate with the beautiful essence of their Lord. It's not about where we are from or our status in life, but about with Whom we have associated that makes the difference.

Jesus' original disciples were mostly ordinary men; quite a few were fishermen by trade. They did not have much schooling or religious training as the Pharisees would have had, but something changed after they spent time with Jesus.

For three years these laborers listened to Jesus' teachings. They traveled with Him, observed His demeanor in numerous difficult circumstances. and developed a love and belief in His identity as the Son of God. They despaired when Jesus was tortured on a Roman cross but gained new courage and power when they encountered Him after the resurrection and received the Holy Spirit.

In response to their relationship with Jesus these men courageously preached the good news of salvation to all they met. When persecuted they boldly held fast to the truth. Even the disgruntled religious leaders, astounded by the men's courage despite their lack

That's the way it is with people who spend time with the Lord. Slowly His qualities rub off as He changes us into the image of His Son. Everywhere we go we carry the fragrance of Christ. And

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TRACTORS 40HP TO 99HP



TRACTORS 100HP + John Deere 6410, Case IH 7140, Belarus 825, Case IH 7120, Case IH Farmall 120C, Case IH 5140, Challenger MT535, (x2) Ford 8630, International 1466, International 986, International 1066, International al 1466, John Deere 6125M, John Deere 4040, John Deere 6105M, John Deere 4630, John Deere 6170R, John Deere 5100M, John Deere 5100E, John Deere 6410, John Deere 7230, (x2) John Deere 4020, John Deere 6105M, John Deere 7800, John Deere 7400, John Deere 6420, John Deere 4255, John Deere 6115M, John Deere 6330, John Deere 6125M, John Deere 4240, John Deere 4455, John Deere 6330, John Deere 4240, Kubota M6S-111, (x2) Kubota M5-111, (x2) Massey Ferguson 4710, Massey Ferguson 5712, New Holland TV140, New Holland T6.145, New Holland TS6.110, New Holland TV140, Case IH 7140, Case IH Magnum 235, Case IH MX210, Challenger MT665, (x2) Challenger MT575B, Ford 8970, John Deere 7920, Massey Ferguson 3690 **MINI SKID STEERS**

Boxer 320, Kubota SCL1000, Toro Dingo TX420, Toro Dingo TX425, Toro Dingo TX525W, Vermeer S725TX

TRACK SKID STEERS

Takeuchi TL12V2, (x2) ASV Posi-Track VT70HO, (x3) Bobcat T770, Bobcat T740, (x2) Bobcat T66, Bobcat T76, Bobcat T64, Bobcat T590, Bobcat T300, Bobcat T450, Bobcat T740, Case TV380, Case 445CT, Case 450CT, Caterpillar 239D, Caterpillar 252B, Caterpillar 262B, Caterpillar 259D, Caterpillar 277C, Caterpillar 277C, Caterpillar 289C, Cat-SVL95-2S, (x2) New Holland C232

WHEEL SKID STEERS

Bobcat 7753, Bobcat 773, Bobcat S570, Bobcat S450, Bobcat 751, Bobcat 863, Bobcat 643, Bobcat S510, (x2) Bobcat 773, (x2) Bobcat S450, Bobcat S185, Bobcat S70, Bobcat S62, Bobcat S590, Bobcat S530, Case SV280, Case SR200, Caterpillar 236D, Caterpillar 262B, Deere 317, Deere 240, Gehl V400, (x3) Kubota SSV65, New Holland LS180B, New Holland L230, New Holland L225, (x2) New Holland L228, (x2) New Holland L220, New Holland LS180,

AS IS/SALVAGE

Dynapac CC122 Roller - Not Running, Komatsu D39EX - R+D / Hydraulic Leak, Komatsu D61PX - R+D / electrical Issue, Intersoll-Rand/Bobcat ZX75 - R+D / Hydraulic leak at rotator, Kubota KX033-4 - cranks wont start, TYM hoods - backhoe attachments (not complete), JLG 45HA lift - hydraulic Leak, MLE A70TD lift - drive issues, TCI Forklift - cranks - not starting fuel issue, New Holland LM445 - R+D / Electrical issues / weak brakes, Burnt Truck, Hesston 100-90 R+D / AS IS Rough shape, John Deere 1600 - Runs / nothing else works, Bobcat MT55 - R+D / hole in block, Bobcat T590 - Missing parts / not running, Deere 333G -Fire Damaged, Burn Bobcat wheel Skid Loader - model unknown, Case 1845C – R+D / chain issue, Caterpillar 216 - R+D / as is, Deere 328D – Cranks wont start, New Holland L234 – Not Running, (x2) New Holland L218 – Not Running, Case IH 5250, Case IH 4240 – Missing Parts, John Deere 6145 - Not Running, Kubota M125X R+D - Selling AS IS Needs Love, Case IH 3294 - Runs / Fuel issues, John Deere 4840 - R+D / no reverse, Ford 7600 - R+D / Fuel Leak and other issues, Ford 6640 -R+D / needs ignition switch, John Deere 2355 - R+D /

Clutch Cleaking, John Deere 5420 - salvage - not complete, John Deere 4200 - Not Running, John Deere 1050 - R+D / fuel issues, John Deere 1050 - Motor Issues, Kubota B1550 - Runs has drive issue, Massey Ferguson 1240 - Runs / Transmission Issue, Komatsu WA250-6, New Holland LW130, NMC- Wolland 3K

UTILITY VEHICLES / ATV

(x4) John Deere XUV 825i Gator, John Deere 855m Gator, John Deere Gator, John Deere XUV 835E Gator, John Deere XUV835M, John Deere Gator TX (2) Bennche Pathcross 650L 4-Wheelers

LAWN/RIDING/STAND ON/ZERO TURN MOWERS

Kubota GR2110, Kubota GR2020, John Deere Z997R, John Deere Kubota Z231, Scag STC48V, Toro Z Master, Jacobsen LF3400, Jacobsen HR9016T, John Deere 1600, Toro Groundsmaster 345, Toro (x2) Groundsmaster 7200, (x2) Kubota RTV-X1100C, (x2) Kubota RTV-X900, Kubota RTVX1140, Kubota RTV400C

LOADER BACKHOES

Case 580SM II, Deere 110, JCB 215, JCB 3CX14, Kubota BX23S, **TELEHANDLERS**

(x2) Genie GTH5519, JCB 506CHL, (x2) Manitou MLT840-115,

EXCAVATORS Caterpillar 307E2, Deere 60G, Deere 75G, Hyundai Roblex 235 LCR-9, IHI 80VX3, Komastu PC88MR, Takeuchi TB290, (x5) Bobcat E32i, Bobcat E26, Bobcat E35, Bobcat E50, Bobcat E26, Case CX7B, Case CX36B ZTS, Caterpillar 304C, Caterpillar 302,7D, Deere 26G, Deere

27C ZTS, (x2)Deere 50G, Deere 50D ZTS, Deere 26G, JCB 8035 ZTS, (x2) JCB 8018CTS, Kobelco SK55SRX-6E, (x2) Takeuchi TB240, Volvo

WHEEL AND TRACK LOADERS / DUMP ARTICULATING **TRUCK**

Hydrema 912HM, Caterpillar IT18, Caterpillar 938G, Deere 544B, John Deere 3800, Ingersoll-Rand WL350, JCB 407

SPREADERS (3) Chandler – Pull Type, Frontier SS1220P 3pt, (2) Vicon 3pt, Conibear

-Pull Type, GVM 8.0 – Pull Type, (2) Newton Crouch – Pull Type, (x2) BBI - Pull Type, Sussex PT20, Kuhn Knight SL124 **HAY EQUIPMENT**

ROUND BALERS - Case IH RB454, Case IH 8420, Claas Variant 280RC, Gehl 2580, John Deere 456, John Deere 450M, John Deere 467, John Deere 482, Krone Bellima F130, (x2) Kubota BV4160, Kubota VB4160E, Massey Ferguson 2946, Massey Ferguson RB4160V, McHale V6750, New Holland 644, New Holland BR7060, SQUARE BALERS -John Deere 348, John Deere 336, John Deere 348, Massey Ferguson 1840, Massey Ferguson 1839, New Holland 565, DISC MOWERS -Gehl DM1165, (2) Kuhn GMD700GII, New Holland Duradisc 108M, New Holland H6750, Vicon Extra 332F, HAY RAKES - John Deere 660, Kuhn GA9032, Miller Pro 1150, MOWER CONDITIONERS - New Holland H7230, New Holland H7320, New Holland 411, New Holland 1412, TEDDERS - Deutz Fahr KU250, Fella Th540T, John Deere 752, W5 50/4x7 Krone KW552T Kuhn GF502TH Kuhn Haybob 300, Lely 4 1015, New Holland 254, Vermeer TR90, BALE GRINDERS / PROCESSORS - Highline Bale Pro 6600, Kidd 4-5, Roto Grind 760, Teagle Tomahawk 5050, Teagle Tomahawk 606, Teagle Tomahawk 505M, Tubeline Bale Boss R4520, Vermeer BP7000,

VEHICLES

Fod F350 SD, Ford F250 SD XLT, Ford F250, Nissan Pathfinder, Toyota 4 Runner SR5, Ford F550, Ford F450SD, Ford F550 XLSD, Trailers

FORKLIFTS

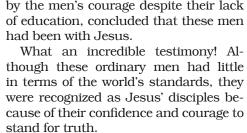
Caterpillar V80E, Caterpillar V60, JCB 930, Deere 482C, Princeton D50, **CRAWLER CARRIERS / DOZERS / COMPACTERS**

Morooka MST1500VD, Yanmar C30R, Case 550H, Deere 650K LGP, Wacker Neuson RD28-120

MISCELLANEOUS

1994 John Deere 9500 Combine, Quick Attach Geoprobe 5400, Header trailers, Backhoe Attachments, 3pt and Pull Type Sprayers, Auger Attachments, Bale Spears, Snow Blower Attachments, Tires on rims – assorted sizes, Tractor Weights, Stump Grinders, Wood Chippers, Generators, Grain Conveyors, Grain carts/wagons, Rotary Mowers, Pull Type & 3pt Mowers, Bil-Jax 3522A Lift, Manure Spreaders, Mulchers, Post Pounders, Landscape Rakes, Seeders, Trenchers, Loaders for tractors, Grain Drills, Planters, Scraper Pan, Sweepers, Chisel Plows, Disk, Cultivators, Cultipackers, Rotary hoes, Rock Windrowers, Plows, Rippers, Rotary Tillage, Row Crop cultivators, Kubota RTVX1140, John Deere RTV900, Polaris Ranger, and Much MUCH More!





when that's the case, people will know.































www.farmworldonline.com First round of testing finds no H5N1 in milk from Hoosier Grade A dairies

By Michele F. Mihalievich **Indiana Correspondent**

INDIANAPOLIS - No H5N1 was found in unpasteurized milk from Grade A dairies in Indiana during two rounds of testing for the virus, according to the Indiana State Board of Animal Health (BOAH).

In March 2024, cases of highly pathogenic avian influenza (HPAI) were found in dairy cows in Texas. The source was wild birds, BOAH said in a release. Since then, H5N1 has been confirmed on more than 1,000 dairy farms in 18 states, the agency noted. After H5N1 was found in some unpasteurized milk, USDA announced the National Milk Testing Strategy (NMTS) late last year. The strategy is a five-stage program with a goal to eliminate the disease from the U.S. dairy cattle population, BOAH said.

To date, BOAH said no dairy cattle have tested positive for the virus in Indiana.

In the initial round of NMTS testing (March 12-April 14), milk from all 660 of the state's Grade A dairies was tested, Denise Derrer Spears, BOAH public information director. told Farm World. During the second round (April 17-May 2), milk from 98 percent of the grade A dairies was tested, BOAH said. The NMTS calls for three rounds of testing.

The state is in the second stage of the strategy, she said. Milk samples are screened by the Indiana Animal Disease Diagnostic Laboratory. Non-negatives samples will be sent to the USDA's National Veterinary Services Laboratories for confirmation. BOAH said.

"During the stage 2 testing process, if the virus is confirmed on a farm, Indiana moves to stage 3," Spears explained. "A confirmed finding triggers additional epidemiologic investigation of the identified farm, as well as a Restricted Movement Order to limit

10-km surveillance zone will be established. All Grade A dairies in the surveillance zone will undergo active surveillance - testing every 28 days until the confirmed herd tests negative.

"Commercial poultry premises located within the surveillance zone will also undergo testing every 28 days. We know that other states have experienced H5N1 spill-over from dairies to poultry farms."

If Indiana gets through the three rounds of testing required in stage 2 of the NMTS with no confirmed cases of H5N1 in milk, the state will move to stage 4 of the strategy.

"(In stage 4), the number of farms tested drops to a risk-based, statistical sample (instead of all eligible farms) for another three months," Spears pointed out. "If Indiana continues to demonstrate an absence of virus, we can move to stage 5."

Stage 5 indicates what USDA calls "demonstrating freedom from H5N1 in U.S. dairy cattle." The agency said it will work with states to begin periodic sampling and testing to illustrate long-term absence of the virus from the national herd.

Spears said dairy farmers should practice high levels of biosecurity, including being aware of all movements on and off their farms of people, equipment and animals.

"USDA's epidemiologists have found that much of the farm-to-farm spread of the H5N1 virus in dairies has been tied to sharing equipment (tractors, vehicles, manure spreaders, etc.) between farms," she said. "Human traffic, including employees who work on multiple farms, is another risk factor for carrying virus particles from one site to another.

"No one should have cow contact or enter cow areas unless they need to. And those who do should wear clean or dedicated clothing and footwear. This includes regular farm visitors, such as feed delivery and milk haulers."

tle onto a farm should isolate and

observe the herd additions before introducing them to the herd to ensure animals are free of clinical signs, Spears said.

Consumers should know the milk they buy at the grocery store is safe, as pasteurization has been proven to kill any H5N1 that may be present, she said.

Nationally, cases of H5N1 in dairy cows have slowed in recent months, according to the USDA's Animal and Plant Health Inspection Service. In the 30 days ending May 6, there were 49 cases in three states - Arizona, California and Idaho. The peak period for new cases was October through December, Spears said.

As for HPAI in poultry, Indiana hasn't had a case of the virus in a commercial flock since March 28. The Indiana Department of Natural

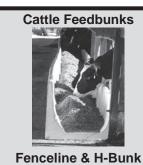
Resources continues to monitor the wild-bird population, she said, adding the agency's most recent report identified H5N1-positive birds in Noble and Porter counties.

'We are hopeful that the worst is behind us as migration season comes to an end," she said. "Remember, the virus is still circulating in the environment and wild-bird populations know no boundaries and don't practice biosecurity. Controlling as many factors as possible goes a long way."

Since the HPAI outbreak began in poultry in the state in February 2022, more than 8.5 million commercial egg layers, turkeys, ducks and non-commercial birds have been destroyed, according to BOAH.

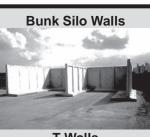
For biosecurity information and resources, visit https://securemilksupply.org.





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More opportunities for temperatures in the 70s, chances of frost low

There is a time when spring's new leaves are just opened, the

grasses are growing to their first tallness, violets - yellow and blue, cowslips, crowfoots, woodruff, false Solomon's

seal are in bloom, the woods are dense against the evening

sky, but not yet as dark as in late spring.... -August Derleth

Weather Trends

High temperatures are usually above 60 degrees the week ahead, with the chances of 70s or better rising to 70 percent, a 10 percent increase over last week's chances. Cold in the 50s occurs rarely, but if it does appear, it is typically on the 21st and 24th.

Chances of frost are low, but tender plants are in some danger after the passage of May's fourth cold front on the 15th and fifth cold front on the 20th. The 18th, 19th and 22nd are the wettest days in the period; the 20th and the 21st are the least likely to bring precipitation.

Natural Calendar

When azaleas lose their petals, daisies and the first clematis and the first cinquefoil open all the way, the first strawberry ripens, and the first swallowtail butterflies visit the late star

of Bethlehem and bleeding hearts. The last quince flowers fall, and lilacs decay.

The yellow heads of meadow goat's beard appear along the roadsides next

to the sweet clover foliage spreading out for June. The pink and violet of sweet rockets replace the purple wild phlox in the woods and pastures. All of the buttercups blossom, and by the end of the week, the first pyrethrums presage the poppies. Horseradish and comfrey are budding.

Locust leaves emerge, their first flowers now open as the high canopy slowly closes in. Rich-scented four-petaled flowers of the silver olive are still open. Lizard's tail has at least three leaves now. Golden ragwort, wild phlox, pale violet Jacob's ladder, Jack-in-the-pulpit, columbine and wild geraniums are still in full flower.

Multiflora roses and wild raspberries are budding. Black walnuts and oaks become the major sources of pollen. Cedar waxwings migrate up the rivers as the last buckeye flowers fall. Half the goslings are bigger than galoshes. Adult geese begin their restless summer flights and calls now that the goslings are growing up.

When-Then Phenology for May

When hummingbirds arrive at feeders, thrushes, catbirds and scarlet tanagers arrive, too.

When strawberries come into full bloom, then wild cucumber will be sprouting along the rivers.

When summer phlox are two-feet tall, catbirds call in the bushes.

When apple blossoms fall, then rare, medicinal golden seal blooms in the woods.

When mayflies swarm by the water, spitbugs make their spittle shelters in the parsnips, and the first cut of hay is underway.

When chives bloom in the garden, then crappie fishing peaks in the shallows.

When flower clusters of the sweetgum tree fall, then the first strawberrv could be red.

When azaleas lose their petals, morel season is about over for the year, and swallowtail butterflies come looking for flowers.

Journal

"This collection is like a diary of my expeditions, which makes me set out

TELL THEM YOU SAW THEIR AD IN Farm World

Farm World has teamed up with the

again with renewed joy, or like an optical device which places them once again before my eyes. It is the chain of accessory ideas that makes me love botany. It brings together and recalls to my imagination all the images which most charm it: meadows, waters, woods, solitude and above all the peace and tranquility which one can find in these places - all of this it instantly conjures up before my memory." Jean-Jacques Rousseau, on his herbarium in Reveries of the Solitary.

Often, I read through my journals from past years, going back over notes about flowers, butterfly sightings, rereading descriptions of walks in the woods along rivers or lakes. I find that the diary brings images easily to mind, giving color not only to the reimagined landscape but shape to specific years and then to all the years.

Looking back over each day's observations, I see something like an autobiography in the entries I have collected. Like Rousseau, I live again, in this way of nature, my movement both linear and radial, binding together consciousness of years with birdcalls and the length of leaves and the opening of flowers.

That narrow focus creates continuity, connection with a vague mood of the people and events of my life, providing feeling and sense of the whole. The myopia does not exclude other acts but instead places them almost inconspicuously inside a sprawling and mottled landscape. Its vision erases differences as much as joins them, blurring but also sorting the happenings and habitats, allowing the past, as well the future, to be a virgin time of longing and possibility.



Poor Will's Almanack

By Bill Felker

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unique about our chosen industry.

Several times, well over 20 times, when in casual conversation and people ask where I'm located, I never cease to be surprised when people would ask me if this is anywhere near Springville. I would then enjoy it while they would recite a time when they attended 4-H horse camps at Charlie and Esther's. From Texas, Idaho, Oklahoma, Kansas and several other states, I would hear how Charlie and Esther impacted their lives... 20, 30, 40 even 50 years ago.

My wife and I knew Charlie and Esther, as did a whole lot of folks in our area. Toward the end of their lives, we would visit them, and I still remember Charlie running out to the truck to see if I wanted to see "Socksy," his prize quarter horse stallion. Esther would take my wife in the building where Esther would share stories of decades of camps and experiences. Folks around here still talk about how good a cook Esther was.

There's another couple who are remembered for hosting numerous 4-H and handicap turkey hunts. One story I heard many years ago and then again recently was when they hosted one of the local ag leaders for breakfast. He declared it a feast and was stunned to learn that everything he had eaten was grown and raised right there on their farm. What Dick and Lois don't know is that their famous breakfasts have had a much greater impact on the area than they will ever know.

I was one of the very fortunate students in Vo-Ag to have Ray Noecker as a teacher. Here's another man whose impact on lives he taught are present every day. At 66 years of age, I still use something Mr. Noecker taught me every day,

and I was one of his worst students. I imagine others have done so much better as they embraced what he was teaching earlier in life. Mr. Noecker involved the

farm community in the school's vo-ag program, whether it was the local John Deere dealer who would send us new equipment to be assembled, or a local farmer who needed a new shop and the junior class would build it, start to finish. No wonder I still use skills he taught us.

I'm coming to a point here, trust me. None of these people did this for their own benefit. They gave of themselves so that others could succeed. We need to ask ourselves who are the "difference makers" of the future? We all know men and women who had a powerful influence in our lives. In nearly every case, they give of themselves without expecting anything in return. I fear that in our current culture, the motivation to sacrifice for others is a rarer characteristic than in previous generations. What I have learned from the Charlie and Esther's, Dick and Lois's, and Ray Noecker's is that the satisfaction they have experienced in their lives of giving, much surpasses anything else they can receive.

Please think about what you can do each day that will positively influence others. I promise that you will get a feeling inside that will make it worthwhile. Especially look at the young folks you come in contact with. They have so many negative influences in their lives, (starting with the TV and Gaming) that they are hungry for something genuine. I see it in our local FFA where as many offfarm kids as farm kids participate. They hunger for good things in their lives and FFA is certainly near the top of the list of things we want our kids to excel in. Each one of us will impact someone's life each day. Make it for the better.

IndianaAg@bluemarble.net



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18x20 cart port **OWNER**: Estate of Maurice L. Day

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Spaulding

FROM PAGE 5B

Monon South Trail's longest new section to date. The 5.5 miles of trail in the town of Borden has both paved and crushed stone surfaces. The newly opened trail section goes from the west end of Borden to Deam Lake Road near Deam Lake State Recreation Area.

"With the opening of this newest section of the Monon South Trail, we're looking forward to welcoming more visitors to Deam Lake State Recreation Area," said Maddy Conner, DNR chief of staff. "Next Level Trails is all about connecting people to the outdoors and important destinations, and we're excited to see this new link added through the Monon South."

Including previous openings in Mitchell and Orleans, the Monon South now has more than 9 miles of trail open to the public.

"When our team was planning Phase 1 construction of the Monon South Trail, we pushed the boundaries of our budget to make sure that we built this connection to Deam Lake," said Jeff Quyle, president and CEO of Radius Indiana. "Providing the ability for Deam Lake visitors to visit Borden by walking or biking gives an immediate example of the power this trail will have to connect our communities, provide outdoor recreation, and revitalize communities with trail-related business opportunities."

Next Level Trails (NLT) funded the purchase of the 62.3-mile corridor on behalf of New Albany and Radius Indiana for the combined sum of \$5.5 million. DNR granted Radius with an additional \$22.3 million to support Phase 1 development, which is expected to be completed by August, offering Hoosiers and visitors alike over 20 miles of hard-surface trail along the historic former Monon Railroad rail line.

NLT is the largest infusion of trails funding in state history. The \$180 million program is administered by the DNR and facilitates critical trail connections within and between Hoosier communities. Forty three of the 89 NLT projects are complete, totaling more than 116 miles of trail built since the program's inception. Several projects are under construction, with many more slated to break ground this year.

Spongy moth aerial Btk treatments to begin

Aerial treatments conducted by the Indiana Department of Natural Resources (DNR) divisions of Forestry and Entomology & Plant Pathology to slow the spread of Lymantria dispar, now called spongy moth, in a selected area of

Marshall County, could begin May 9, if the weather allows.

Spongy moth is one of North America's most devastating invasive forest pests and has caused thousands of acres of defoliation across the eastern United States.

Treatment begins shortly after sunrise but could be delayed until later in the morning or to the next day due to unfavorable weather conditions such as morning fog or rain.

During treatment, a yellow airplane flying 75-125 feet above the treetops will conduct the treatment, starting at sunrise and continuing throughout the day, as the weather and flight schedules permit. With favorable weather, treatments may be completed by late morning or early afternoon.

The airplane distributes a spray containing the bacteria Bacillus thuringiensis var. kurstaki, referred to as Btk, which is sprayed into the treetops of infested areas where spongy moth caterpillars feed on tree leaves. Btk kills spongy moth caterpillars by disrupting their digestive systems after they ingest it. Btk has been used for decades by gardeners and does not adversely affect people or animals.

People who live or work near the treatment areas might want to stay inside when the planes are flying and for about 30 minutes after treatments are complete. This gives the material time to settle out of the air and stick to treetops. For more information on Btk, call tollfree at 1-866-NO-EXOTIC (663-9684) or call your county extension office.

If the weather cools and slows the emergence of the caterpillars, the treatment application could be delayed until the following week. Updates will be posted on X (formerly Twitter) @INdnrinvasive. DNR will also issue news releases to update the status.

Once treatment begins, rain or high wind may interrupt it. If it happens, treatment will resume the next suitable day and continue until all sites have been treated.

To determine if your property is in the treatment areas or to view maps of all treatment locations, or for more information about spongy moth, see on.IN. gov/spongymoth.

'till next time,

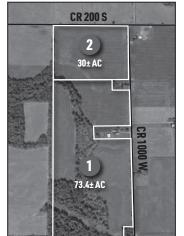
Readers can contact the author by writing to this publication or e-mail Jack at jackspaulding1971@outlook.com

Spaulding's books, "The Best Of Spaulding Outdoors" and "The Coon Hunter And The Kid," are available from Amazon.com as a paperback or Kindle download.

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Collectors and farmers weigh in on their 'best of best' lists for tractors

Discussions that center around "best tractor" will probably go on forever. YouTube.com is available for individuals to post their own opinions. Many have done that. Some feature opinions regarding best five, while others include most reliable and greatest of all time.

I'm listing some of them here (you can also see them on YouTube) so you can decide if you agree with them.

Most reliable - JD730, Ferguson TE20, AC WD45, Farmall M, David Brown 880.

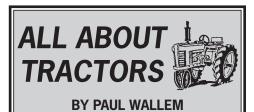
Greatest of all time - Ford 9N, MF135, JD4440, Oliver 70, Farmall M. Ford 8N.

Fordson Model F, Farmall Regular. Top 10 classics - Farmall 1206, JD4650, WFE 2-135, Ford 7700, MMG1000Vista, AC 8050, MF2475. International 1566, JD4555, Coop D1000 06.

All of these are opinions only. If you disagree, you can create your own YouTube video.

Sources of information about the IH company

Farm World readers have asked for sources of information regarding International Harvester products since the company disbanded in 1985. I'll start from 1915.



The McCormick Historical Association was formed that year to preserve company history.

In 1962, everything was relocated to the Wisconsin Historical Society in Madison. Between 1959 and 1985, International Harvester made large donations regarding company history. During the 1960s and 1970s, indexes and descriptive lists were created and exist today. During these years, a significant amount of material was also forwarded from the McCormick estate.

In 1985, following the sale of the IH farm equipment division, the company name was changed to Navistar International Transportation Corporation. All remaining IH documents and other materials were then moved to the Wisconsin Historical Society. Over the years, an estimated 100plus truckloads of materials have been transported to the society.

By going to wisconsinhistory.org and entering International Harvest-



Above: Part of the Stitzel collection, which includes three Wheatlands

er Company in the search bar, you can select from categories regarding IH. They are year, county, community, category, subject, type, historical use, architectural style, creator or reproduction rights.

Email requests for specific information can be directed to feedback@ wisconsinhistory.org.

Every collector is different

It's always intriguing to meet with a tractor collector. This visit was special because of the unique collection and the farm operation.

The Stitzel's farm is near Shannon, Ill. Father and son. Dan and Darrell Stitzel, have accumulated 17 tractors over many years. The collection includes a Farmall F14, B-275, 2- F30, M, 2-706 (one a Wheatland) 2-806 (one a Wheatland), 2-1206 (one a Wheatland), 1466, CaseIH 105-U, 7220 Magnum, 8940 Magnum, 1956 JD B, and a MH44. These last 2 were Dan's first tractors.

The unusual part about the collec-

tion is the Wheatland models, and the one F-30 that had been re-powered up to 100 HP for pulling con-

The unique part of the Stitzel farm is its diversification. Darrell and Dan not only farm their own ground but also 240 acres custom farmed. They also buy 1,300 pigs every 45 days to feed and sell to the market - over 10,000 each year.

My time with the Stitzel family was really interesting. And the highlight was a great lunch.

Burma Save signs - Cautious rider to her reckless dear: Let's have less bull and more steer!

Paul Wallem was raised on an Illinois dairy farm. He spent 13 years with IH corporate on domestic and foreign assignments. He resigned to own and operate two IH dealerships. He is the author of THE BREAKUP of IH and SUCCESSES & INDUSTRY FIRSTS of IH. See all his books on PaulWallem.com





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Purdue agronomy center hosts drainage tile installation field day June 18

By Michele F. Mihaljevich Indiana Correspondent

WEST LAFAYETTE, Ind. - Farmers interested in in-crop drainage tile installation can learn more about it during a June 18 field day at Purdue University's Agronomy Center for Research and Education (ACRE).

The free event will be hosted by the Indiana Land Improvement Contractors Association (INLICA) and the university. During the field day, dual wall mains will be installed at the ACRE site.

A dual wall main is utilized for high-capacity drainage, said Nanci Gutwein, INLICA executive director. It has a corrugated exterior for strength, and a smooth interior for better flow, she said.

"Installing drain tile is a practice that has been around since the mid 1800s," Gutwein explained. "The goal of these practices is two fold. The installation of tile effectively manages the water table. In a time of higher-than-average rainfall, the pipe allows for excess moisture to flow freely through the tiles and off of the field and into ditches, holding ponds, etc. It also gives the soil a naturally greater moisture holding capacity and prevents erosion from rainwater run-off.

"In times of drought, roots are able to grow deeper in search of moisture. The tile also increases the ground temperature allowing for earlier planting."

The project to be demonstrated during the field day is the first of two phases, she noted. The mains will be installed, and are strategically mapped out and placed in areas that maximize natural topography. Next year, Gutwein said the project will be completed by installing laterals, which are a smaller diameter and are used to "tie" the system together.

Attendees will be able to view the installation process from a safe distance, Gutwein said. They will be able to see into the trench being dug, how the pipe is laid into the trench and how the pipe is connected together.

The field work will begin at 8:45 a.m. Over lunch (which will be available for purchase), an informational session will look at why the ground needed to be tiled, how and why the design of the project was developed, and why an incrop installation is suitable for this project, Gutwein said.

INLICA has hosted drainage tile installation projects like this on other Purdue farm grounds, she said. The

organization has also installed a bio-reactor and a two-stage ditch at Purdue's Throckmorton facility in Lafayette.

Average daily attendance for a project like drainage tile installation is about 200, but those are usually two-day events. Gutwein pointed out. She said she would like to see more for the June event, given that it's a one-day project. Rain dates are June 19 and 20.

Gutwein said education is the reason INLICA offers events such as the upcoming field day.

"For the farmers that attend, we want them to see that something like this doesn't have to affect their yield, and that the benefit of tiling their fields can pay off with greater yields for years to come," she said. "For contractors, we want them to learn best practices. Safety is of utmost importance and a trench can collapse in any environment. There are also many other factors to a proper install. Many contractors try to stretch their pipe - literally - to save on material cost. This can lead to weakening of the pipe, resulting in a collapse, effectively rendering that tile useless.

"These field days also help our vendors advertise their products. Many will have booths set up and all of the equipment used in the project will be supplied by INLICA associates.'

Indiana LICA is a not-for-profit organization geared for dirt moving contractors, Gutwein said. They are a state chapter of a nationwide organization that started in 1950. She said the group provides education to the association and promotes high standards of workmanship in resource management, land improvement practices, and safety on the job.

For more information, contact Gutwein at indianalica@gmail.com.



Above: Dual wall tile has a corrugated exterior for strength, and a smooth interior for better flow. (photo provided)

Above: A June 18 field day at Purdue's Agronomy Center for Research and Education will feature a demonstration of in-crop drainage tile installation. (photo provided)

MAY

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Commercial Real Estate Tuesday. June 3. 2025 1275 W. Park Dr., Huntington, IN



Amick Welding Liquidation Tuesday, June 3, 2025 1275 W. Park Dr., Huntington, IN



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Split-Level Home & Garage Thursday, June 5, 2025 3 Jeffrey Dr., Columbia City, IN



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Thursday, June 5, 2025 221 N. Conde St., Tipton, IN

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