HOMETOWN NEWS FOR KENTUCKY'S FARM COMMUNITY

NOVEMBER 19, 2020

270-384-9454



Eastern Kentucky University's Meadowbrook Farm is a possible relocation of UK's dairy operation.

UK'S DAIRY PROGRAM

Relocation of UK's dairy program still in plans amidst 'perfect storm' of events

(This is the second of a two-part series about the relocation of UK's dairy operation.)

LEXINGTON – Although a collaboration between the University of Kentucky and Eastern Kentucky University on their dairy operations has been stalled for multiple reasons, an EKU dean involved in the process says he feels hopeful an agreement will be made soon.

But some are voicing concerns about how the move will affect teaching capabilities for the UK dairy program, and how it will impact the dairy industry in the state as a whole, which is already "The perfect storm ... It is. Truly."

Dr. Nancy Cox

UK's dean of agriculture, food, and environment

dwindling.

UK College of Agriculture, Food and Environment's dairy operation has been located on Coldstream Research Campus in Lexington for close to six decades. But that's all about to change, due to the university's land swap with the city, an agreement to trade land on the farm – including the poultry and

dairy unit areas – for certain city roads running through campus.

The agreement was entered into by 2018, but organizers found themselves in a conundrum when searching for land suitable for a dairy close to Lexington that was affordable.

UK then reached out to EKU to develop a possible collaboration, in hopes

of relocating its dairy farm to Meadowbrook Farm in Richmond.

But events since have created more setbacks, something Dr. Richard Coffey – chair of UK's department of animal and food sciences – described as "the perfect storm."

Nancy Cox, dean of the college of agriculture, food, and environment, agreed with that assessment.

"The perfect storm ..." Cox said, and paused. "It is. Truly."

Cox explained that prior to the land swap, the department had already

SEE UK'S, PAGE 2

Lycorn Connection News from the Kentucky Corn Growers Association and Kentucky Corn Promotion Council

IMPACT FOR GRAIN PRODUCERS:

UK starts irrigation research 14.

м	SI	
IIW	21	ш

EDITORIAL	4_	MARKET REPORT	20
OPINION	5	CLASSIFIEDS	26

Volume 32, Number 11 1-800-489-9454 www.thefarmerspride.com

The Farmer's Pride makes a great **Christmas** present!



1-year subscription

\$25.00

Call 270-384-9454

		Fill out information below for person receiving gift
-		
SUBSCRIBE NOW!	Name:	
Farmer's Pride	Address:	
Please check your main livestock and ag-related interests: □ Burley Tobacco □ Other Tobacco □ Corn	State:	Zip:
□ Soybeans □ Hay □ Wheat □ Fruits □ Vegetables □ Timber □ Swine □ Beef □ Dairy □ Horses □ Sheep □ Poultry □ Others Please List	1 Yr \$25 2 Yr \$40 Online Only \$15	Mail Payment to: The Farmer's Pride P.O. Box 159 Columbia, KY 42728
© Check One: ☐ New ☐ Renewal	Please make check payable	,

UK's dairy operation to move

FROM PAGE 1

begun working on alternatives for several reasons. She said those reasons include the encroachment of housing and commercial development adjacent to the farm; manure and nutrient management issues, and safety; and efficiency efforts to build a model dairy for teaching and research collaborations.

But then, UK's dairy program lost its "lead," Cox said, when professor Jeffery Bewley resigned in 2017. She said before he stepped down, they were "optimistic we'd get resources for a new parlor and a lot of external funding," but those private companies weren't interested after he left.

"Without that lightening-rod, internationally-known faculty member, the companies - reasonably - wouldn't want to invest."

Cox said it was a tough situation when

Bewley left. According to news reports from 2017, the extension professor resigned a week after he was made aware of an internal investigation being conducted into alleged inappropriate relationships with two students.

But where that left the department, Cox said, was in a rough spot.

"Not to blame it on him. We were riding a pretty good trajectory in terms of private investment, and then we weren't

Over the last two years, the department examined sites in Fayette and surrounding counties, along with discussing the potential of partnering with several private operations. But no suitable solution - regarding price or environmental needs - was found.

Also in this timeframe, Cox said Kentucky saw many dairy operations go out

SEE EKU'S. PAGE 3

MAMMOTH CAVE DAIRY AUCTION, INC. I-65 & U.S. 68 Exit · Smiths Grove, Ky.

Dairy Sale Every Tuesday at Noon

Mike Hatcher 1-800-563-2131 • 270-384-6376 • 270-378-0512

MARKET REPORT: WEEK OF Nov. 10, 2020 Mammoth Cave Dairy Auction, Inc.

Cattle: 729 Supply included 17% feeder cattle (9% steers, 91% dairy steers); 54% slaughter cattle (86% cows, 14% bulls); 29% replacement dairy cattle (5% fresh/milking cows, 2% bred heifers, 16% springer heifers, 26% open heifers, 44% baby bull calves, 8% baby heifer calves). Feeder cattle supply over 600# was 49%.

Dairy Steers: Medium and Large 1-2: 1029# 105.75. Large 3: 299# 103.00, 375# 97.00, 403-411# 96.00-98.00, 467# 96.00, 545# 98.00, 562# 89.00, 640-646# 80.00-95.00, 665-675# 92.00, 785# 90.00, 810# 83.00, 970# 88.50, 1060-1080# 79.00-86.00. Large 4: 400-425# 71.00-82.00, 510# 76.00, 785# 74.00.

Fresh Milking Cows: Supreme 1650.00-1675.00, Approved 1325.00-1450.00, Common 700.00, Common 600.00-750.00 Jersey.

Bred Heifers: Approved 875.00, Medium 750.00, Common 725.00. **Springer Heifers:** Supreme 1775.00-1850.00, Approved 1200.00-1275.00, Medium 900.00-1175.00, Common 725.00-1025.00

Open Heifers: Supreme 650# 617.50, Supreme 775# 785.00, Approved 425# 340.00, Approved 625-675# 500.00-535.00, Approved 875# 750.00, Medium 250-275# 130.00-140.00, Medium 450# 210.00-230.00, Medium 525# 325.00-385.00, Common 625# 375.00

Baby Bull calves: 43 Head 20.00-90.00, 10 head 120.00-180.00 Beef Cross, 4 head 50.00-100.00 Crossbred, 6 head 10.00-30.00 Jersey.

Baby Heifer calves: 4 head 30.00, 3 head 110.00-130.00 Beef Cross, 1 head 120.00 Brown Swiss, 3 head 70.00-80.00 Crossbred.

Slaughter Cows: Breaker 75-80 percent lean 1450-1820# 50.00-57.00, H.Dr. 1465-1765# 58.00-62.00, Boner 80-85 percent lean 1080-1425# 48.00-57.00, H.Dr. 1145-1425# 58.00-62.00, L.Dr. 1115-1455# 37.00-47.00, Lean 85-90 percent lean 720-1180# 38.00-47.00, H.Dr. 810-1095# 48.00-59.00, L.Dr. 820-1265# 30.00-37.00.

Bulls: Y.G. 1-2 1280-2230# 82.00-91.00, H.Dr. 1590-2215# 92.00-106.00,

L.Dr. 1360-1755# 71.00-80.00.

EKU's Meadowbrook Farm in works for UK's dairy relocation

FROM PAGE 2

of business.

"The dairy industry itself was suffering a lot," she said.

To that end, she said, the department, along with a team of external stakeholders, "reengaged EKU through an alliance designed to infuse new capital, acquire modern technology and utilize existing resources" at EKU's Meadowbrook Farm.

Cox said the objective of the venture "is to support value-added products to sustain the small dairy farm typical of Kentucky."

"We have been working with them for many months, have completed a memorandum about the agreement, but it's not been signed yet (by EKU)," something Cox said she attributes to the COVID-19 pandemic "as well as anything."

And just before COVID hit, EKU's president also stepped down in January, and combined with other setbacks and budgetary constraints put in place by the pandemic, "We've all been – all institutions of higher education have been frantic making sure we can deliver. It's been hard for everybody."

Simply put, Cox said everything was happening at the same time. She said she is optimistic about the solution, but added she realizes it's not everyone's ideal.

"Dairy is near and dear to my heart. I did all my masters work on a commercial dairy farm," she noted.

Youth Dairy Contest Needs Home

Coldstream Farm is also used for 4-H programming and some adult extension programs.

Larissa Tucker, UK's extension associate for dairy youth, said her biggest hurdle will be finding somewhere to hold the annual state 4-H Dairy Judging contest.

"It's been hosted at Coldstream for 40plus years. That's going to be a big hole to fill, but I think we'll be able to manage to do it."

Tucker also attributed the pandemic to making things more difficult.

"It put a bad spin on all this, too...We can't do anything in person currently, not statewide, anyway, to figure all this out. We're in a holding pattern," she said. They are looking into a few differ-

ent options, she added.

"But it has to be a facility that's big enough to have milking cows. And our number of dairy farms is dwindling in the state, as well," Tucker said. For the dairy judging contest, there must be room for four animals for each class and multiple classes are needed to have a contest.

Having the facility located so close to the university has exposed a lot of youth to the college at a young age, Tucker said.

"We have a good volunteer group. And we don't have a large dairy program, but it's strong in 4-H here in Kentucky. We've had several alumni that still support us really well. I feel like those people will come out and help make sure that we can do this."

They will still be doing research, dairy youth work and other programs, she said, but it's "just going to look different."

'Challenges' Remain In Proposed Merged Dairies

Although Dr. Jerry Pogatshnik, EKU's vice president of academic affairs, said they believe the collaboration will be a mutual benefit for the schools, he also lists COVID-19 as a great affect.

"It's been a big distraction," he said. From an academic point of view, Pogatshnik said he is excited about some of the possibilities.

"There's an opportunity for us to learn from each other – student exchanges of ideas, obviously faculty exchanges of ideas, and research opportunities on both campuses," he said.

Pogatshnik said they "have a little bit to do, but I'm optimistic that we'll find a solution to the remaining challenges."

When asked what those challenges entail, and if they concern upgrades needed on Meadowbrook Farm, he said, "That's part of it, but I'm sure that's not the main issue. We're pretty good on that."

Pogatshnik said they are trying "to find the right mix," due to doubling the size of the herd on the property, posing some logistical challenges.

"It's also sort of trying to find the bridge between the right mix of maintaining independence between the two

SEE **TERMS.** PAGE **7**



EKU's Meadowbrook Farm has several learning aspects with cattle.

PASTURE, RANGELAND AND FORAGE INSURANCE





Pasture, rangeland, and forages cover approximately 55 percent of all U.S. land. Forage grows differently in different areas, so it's important for farmers and ranchers to know which types and techniques work best for their region. Pasture, Rangeland, and Forage utilizes an indexing system to determine conditions. The Rainfall Index is based on weather data collected and maintained by National Oceanic and Atmospheric Administration Climate Prediction Center. The index reflects how much precipitation is received relative to the long term average for a specified area and timeframe. All or a portion of your acreage of the crop can be insured.

The Risk Management Agency's Pasture, Rangeland, Forage Pilot Insurance Program is designed to provide insurance coverage on your pasture, rangeland or forage acres. This innovative pilot program is based on precipitation, Rainfall Index. This program is designed to give you the ability to buy insurance protection for losses of forage produced for grazing or harvested for hay, which result in increased costs for feed, destocking, depopulating or other actions.

Apiculture Pilot Insurance Program (API) works similar to the PRF policy and is now available to provide a safety net for beekeepers' income sources – honey, pollen collection, wax and breeding stock.

Shelby Insurance Agency, Inc.

500 Main St. • Shelbyville, KY 40065 shelbyinsuranceagency.com • sia@iglou.com

Protect your income ... contact David Mathis today!

Call 1-800-353-6108

Equal Opportunity Provider and Employer

THE EADMED'S DOIN

Not everything has to be a teaching moment



ONE VOICE

Sharon Burton

If I want to be informed or educated, I will turn off the television or be like my dad and watch the educational channel.

y favorite fiction author recently released a new book and I couldn't wait to read it. While the story in the book was everything I expected it to be, I was disappointed that the author included the entry of COVID-19 into the U.S. and his political views.

The same thing happened with one of my favorite television shows. While there have been very few new seasons of shows since the pandemic began in the U.S., this show started with people social distancing and talking about the coronavirus. A comment was quickly made about people not taking it seriously. Then came a scene about the death of George Floyd, and I turned off the show.

I care about the pandemic, I certainly care about the inexcusable death of George Floyd, and I have my own political views, but I think our lives have been more than full of reality since March. If I choose to read fiction or watch fiction, it's because I'm looking for a break, not more reality.

I have always found it laughable that Hollywood and the "entertainment" community believes it somehow must be the social conscience of our nation. My value system is certainly not in line with theirs, and besides, they make their living pretending to be someone they aren't – how does that make them experts on values?

They are just people and they have the right to express views as much as anyone else. But I only turn to them for brief moments when I don't want to use my brain. That's about all they are good for, so why do they pretend to offer anything else?

If I want to be informed or educated, I will turn off the television or be like my dad and watch the educational channel. Or I will borrow some of his books and read about history. For some brief moments, I just want a break from the real world, which seems impossible in 2020.

Is it time for Christmas movies yet?

Soybean farmers are the definition of essential

ince the COVID-19 pandemic started gaining traction in the U.S. in March, we've heard a lot of folks talking about essential workers. Sure, at first the term was rightfully used to describe doctors and nurses and other healthcare workers. It soon expanded to the people who keep necessary items moving at the retail level – cashiers and those who stock store shelves, truck drivers who get the things we need from Point A to Point B, and many more.

It didn't take long for the media (both mainstream and social) to realize that farmers are the very definition of essential workers. You want to hoard toilet paper? You're going to need a tree farmer. Are you staying home? The people who live there are going to be hungry. The packing plants shutting down really brought farmers to the forefront, though, because the American consumer finally figured out that meat – whether it's poultry, pork or beef – did not originate in the grocery store.

I think we have all moved past the "thank a farmer" campaign that was so popular for a while. After all, we chose our professions just as other people chose their career paths. One slogan I can really get behind, though, is "No Farms, No Food."

While the non-farm public may have been aware of the plight of livestock farmers during shortages that affected their neighborhood grocery cases, now that the supply chain has resumed production and cases are full again, our livestock producers are a distant memory.

But can you imagine the ripple effect if there were suddenly no soybean farmers? I have learned a LOT about soybeans over the past seven (almost eight) years, and I can attest that some form of soy is found in more things than the average consumer realizes. Soy is an incredibly useful and versatile crop, with its components found in everything from paint to pavement.

Aside from all the industrial uses for soybean oil and the prevalence of soybean meal in animal feed, what do you like to eat? Chocolate? It's creamy-sooth in your mouth because of an emulsifier called soy lecithin.

Thinking about some Chinese takeout? It won't be the same without soy sauce. Gonna have a Slim Jim as your afternoon snack? Jackpot! There are three forms of soy in those tasty treats. Losing weight with Lean Cuisine or Weight Watchers frozen dinners? Soy. Living large with a burger and fries? Vegetable oil, which is 100 percent soybean oil, is the most commonly used oil for frying in the United States. Vegetable oil is also a key ingredient in dressings, sauces and condiments.

The point is, there's some form of soy in many, many of the things we eat. And while we agree that all kinds of farmers are essential during a crisis, I would argue that soybean farmers are always essential.



COMMON GROUND

Rae Wagoner

Soy is an incredibly useful and versatile crop, with its components found in everything from paint to pavement.

RAE WAGONER is the Director of Communication for Kentucky Soybean Promotion Board.

The Farmer's Pride

thefarmerspride.com

270-384-9454 • Fax 270-384-9343

PERIODICALS POSTAGE PAID at Columbia, Ky. 42728 with additional entries. (ISSN 1056-7666) The Farmer's Pride is published every first and third Thursday of each month with an additional publication in February by Farmland Publications, Inc.

STREET LOCATION: 316 Public Square, Columbia, Ky. Mailing address: P.O. Box 159, Columbia, KY 42728.

ANNUAL SUBSCRIPTION RATE: \$25. Send check or money order to Circulation Manager, The Farmer's Pride,
P.O. Box 159, Columbia, KY 42728 or subscribe online at thefarmerspride.com

POSTMASTER: Send address changes to The Farmer's Pride, P.O. Box 159, Columbia, KY 42728.

DEADLINES: Advertising and news deadlines are 4 p.m. Thursday prior to Thursday publication. **ADVERTISING POLICY:** Farmland Publications is not responsible for more than one incorrect insertion of an adver-

tisement. Publisher can assume no liability for typographical error except to re-run or cancel charges on the incorrect portion of the ad. All advertising is run subject to publisher's approval. The Farmer's Pride does not knowingly accept fraudulent or objectionable advertising. Readers are asked to report any misrepresentation by any advertisers.

THE EADMED'S DOIN

Don't count the chickens before they hatch



MARKET WATCH

Dewey Strickler

Traders remain optimistic about China's appetite for U.S. soybeans.

any are wondering how a Biden Administration will impact ag. Well, let's not count the chickens before they hatch. While the media has declared him the winner, it must be remembered that it is up to the electors of the Electoral College to cast their vote for president. Congress then certifies the winner, not the media.

With the election headed to court, the winner is still up for grabs. Meanwhile, looking at corn, there is a high level of optimism that China will purchase large quantities from the U.S. In this month's crop report, the USDA raised their imports 6 million tons to 13 million. Thoughts are that it could eventually be boosted to 22-30 million.

Domestic exports were increased by 325 million bushels, which drew ending stocks for 2020-21 down to 1.702 billion bushels. This is the tightest supply since 2015. While the outlook is turning more positive, be aware that the fund long position has risen to its highest mark since March 2011 and presents a threat.

Traders remain optimistic about China's appetite for U.S. soybeans. However, a word of caution is warranted as the USDA left their export estimate unchanged in this month's crop report. In addition, China's imports were unchanged as well.

Meanwhile, export inspections last week were sensational at 91.7 million bushels with China taking 60.1 million bushels or 65 percent of shipments. Be aware that soybean exports generally peak in November, although they have not shown signs yet. In the meantime, stocks are shrinking at 190 million bushels, their smallest since 2015.

This will probably keep the bulls' interest until South America's crop is more established.

In the weeks ahead, wheat will probably be a follower of corn and soybeans. The winter wheat crop has improved slightly with the ratings up 2 points to 45 percent in good-to-excellent condition. However, this is well below last year's rating of 54 percent. Right now, the biggest issue hanging over wheat is that world stocks are near a record. In addition, the USDA raised Russia's production 500,000 tons in the latest crop report, as well as their exports.

DEWEY STRICKLER is president of Ag Watch Market Advisors, LLC. Email Strickler at agwatchdls@comcast.net or go online at www.agwatch.biz.

November winds are blowing big change

ne of the perennial certainties of any election season is how pundits chew over the politics of losing campaigns rather than discuss the policy implications of winning campaigns.

The biggest reason is the cleanliness of who's-up and who's-down as opposed to a messy dive into the greasy nuance of what victory means to legislative sausage making.

That is especially so for U.S. farm policy after the muddled results of the recent general election.

For example, Democrats hold a weak majority in the House despite the stern whipping they took Nov. 3. One of the most prominent Dem losers was long-time Ag Committee Chairman Collin Peterson. The 15-term incumbent was thrashed by 13 points in his rural, western Minnesota district by Michelle Fischbach, the state's former lieutenant governor.

Similarly, the Repubs' grip on the Senate is a slim two votes. Its ag committee also needs a new boss since its current chairman, Pat Roberts of Kansas, retires in early January.

The Senate dynamic could change Jan. 5 when two races, both in Georgia, conclude with run-off elections. A win by one or both incumbents would add to the skinny Repub majority. Two Dem wins, however, hands the Senate to their party who then would control the House, Senate, and White House.

Yes, the White House because voting results from all 50 state election officials, both Republican and Democratic, point to a White House victory by former Vice President Joseph R. Biden.

As such, and with or without the help of the Trump Administration, Congress and the Biden transition team now face a two-month sprint – in the middle of trillion-dollar, lame duck session that includes passing a 2021 federal budget by Dec. 11 – to outline their policy objectives and put into place the necessary staff to pursue them.

The race to chair the ag committee is already underway for House Dems. The three frontrunners – Georgian David Scott, Californian Jim Costa, and Ohioan Marcia Fudge – each represent a direction farm and food policy might

go if selected. Scott and Fudge are stronger advocates for supplemental nutrition programs than traditional farm programs; Costa is the group's Big Ag, status-quo favorite.

Right now, Scott leads the race; he is the committee's most senior Dem, has committee support, and received Peterson's blessing Nov. 10. Fudge, an attorney by training and former small city mayor by choice, is a long shot but is whispered to be a candidate for Biden's secretary of agriculture.

That leaves Costa, a self-described "third generation farmer." While he is a bona fide farmboy, Costa has spent most of his 40-year career in public office, first in the California legislature, then in Congress.

Interestingly, none of the three have deep ties to today's long-running federal farm programs like crop insurance, ethanol, or sugar – all key constituencies of the soon-to-depart Peterson.

In fact, when Big Ag groups realized Peterson was sinking in his reelection race, ag campaign money – almost always reserved for Republicans – poured in to help Dem Peterson fight off his Republican challenger. It was a poor investment; Peterson got smoked.

Which should raise some uncomfortable questions in farm and ranch circles. Specifically, just how politically powerful is Big Ag today if it can't pull a 30-year, rural incumbent congressman over the finish line in one of their costliest, organized, most important campaign efforts ever?

The best explanation is the most likely one: Rural America isn't politically red because of farmers and ranchers; it's red despite farmers and ranchers. They don't carry the vote; they tag along.

If accurate then Big Ag badly needs to find a more urban champion – like David Scott or Marcia Fudge – because that old rural-urban farm bill coalition, like the rest of the country, just moved to the city.

And, just as likely, it's not coming back.



FOOD & FARM FILE

Alan Guebert

Specifically, just how politically powerful is Big Ag today if it can't pull a 30-year, rural incumbent congressman over the finish line in one of their costliest, organized, most important campaign efforts ever?

ALAN GUEBERT publishes a weekly column Farm and Food File through the U.S. and Canada. Past columns, events and contact information are posted at farmandfoodfile.com. Contact Alan Guebert by email at agcomm@farmandfoodfile.com.

Being a cattleman is a devotion



KENTUCKY CATTLEMEN'S ASSOCIATION PRESIDENT

Steve Dunning

and the hits just keep on coming!" 2020 has proven to be a very challenging year in so many ways. I personally am looking forward to a new year and will be glad to see 2020 go. Hopefully 2021 will be a more gentle year.

Can you believe we are almost to Thanksgiving? This year I think we really have a lot to be thankful for, especially our health. I hope this writing finds all well and healthy.

October 2019 temps were in the 90s for several days, so I am glad to see this past October more normal by Kentucky standards. These past cool nights are an indication of what is to come.

On the farm we are still harvesting the last few acres of hay. It's not exactly that we need the hay, but it always makes you feel warm and fuzzy to have enough to "get you through," and you never know that maybe a neighbor might need some before spring.

Also, we are just now being able to clean out

the main feeding barn. Hauling and spreading manure is usually a job reserved for springtime. However, this past wet spring and summer delayed this delightful activity until now.

Cattle prices are remaining on a lazy roller coaster ride (up and down) and I truly hope this stabilizes soon with a steady uptick. A lot of us cow-calf operators are still depending on price plus weight combination to make a profit, but for some time it has been just weight alone.

This month I would like to touch on a branch of KCA that sometimes falls between the cracks. I am speaking of KJCA. Kentucky Junior Cattlemen's Association changed their fall classic venue to Bluegrass Stockyards on Oct. 2-4, and from what I understand, their partnership with Kentucky Department of Agriculture is a huge success.

I am so proud of our youth and new cattlemen. My advice (for what it is worth) to new cattlemen and cattlewomen, as it is for every cattleman, is to look at each setback as an earning opportunity. Perseverance is an underrated characteristic and one that will take you very far in life.

Being a cattleman is a personal devotion resulting in a lifelong skill. There is every indication that the cattle industry will see growth again within a couple of years.

So while the immediate future may be a little murkier than it was a year ago, I am confident that with perseverance today's new cattlemen will see a rewarding future in the cattle business. When I see the aspiring new cattlemen eager to start their careers, it's impossible not to reflect on my own journey to becoming successful in this industry.

Finessing our financials and gaining confidence to do what we love. I was blessed to be able to support myself with a sideline business and I know not all are as fortunate.

STEVE DUNNING is president of the Kentucky Cattlemen's Association.

Thanks to these Pride in Ag sponsors, classrooms both in-person and virtually across Kentucky receive The Farmer's Pride.



Blue Grass Livestock Marketing Group 859-255-7701 • bgstockyards.com



606-876-3171 • hintonmills.com





800-844-3918 · hragripower.com

Terms of agreement between UK, EKU incomplete

FROM PAGE 3

programs, but also assuring collaboration."

He said to simplify it, that "some adjustments are needed" to the agreement. When asked again to specify what those are, Pogotshnik said, "They're not academic in nature, so I prefer not to. It's out of my area of specialty, and I don't want to say anything that will misrepresent where negotiations are, since I'm not directly involved in negotiations, per se."

But, he feels certain "we're going to get through this. I've talked to Dean Cox and others ... I think we're all on the same page, there's just some technical issues to work through."

Community Leader Voices Concern for Dairy Industry

H.H. Barlow, executive director of the Kentucky Dairy Development Council, sent an emphatically worded letter to UK's president. The letter concluded with, "We, in the industry, are very concerned that the continuation of the UK dairy will never materialize."

UK's Dr. Coffey said it's important to communicate to the public and dairy producers that, "... We are absolutely committed to providing support to the dairy industry. We don't plan on that ending."

Pogatshnik said, "I know folks on both sides are frustrated that it hasn't moved forward quickly, but at the same time, we both understand the situation and the other things we're all facing – both on UK's campus, and certainly here."

Even if the shared dairy operation comes to fruition, Barlow said he still thinks it's a bad decision that will cost UK enrollment in the dairy program. If he had a grandchild who wanted to go into dairy, "why would I send him to UK if they don't even have a dairy there for them to work with, hands-on cows or to be involved in a research project."

Barlow said he realizes the "attitude, as much as anything, is that 'we're hamstrung by finances,' which they are. But



Eastern Kentucky's Meadowbrook Farm provides hands-on learning for students.

at the same time, in my life I've learned that whatever I make a priority, I will make happen. I think dairy has fallen off the radar, as far as this being important. Kentucky should be much larger where dairy is concerned. We've got excellent weather and water resources. We should be bigger in dairy, and this will not help."

Barlow said of the top 29 states with dairy cows, "we're No. 14 in the number of dairy farms ... So, of the top 20 states, we're the only one in the top 20 that doesn't have a university dairy. That's a sad story in my book."

By Bobbie Curd Field Reporter



16% PROTEIN 10% FAT THE ECONOMIC ALTERNATIVE

Mike England - Mid South Ag LLC 270-524-2008 or 270-528-4131



WANTED: Logs and Standing Timber

American Wood Fibers is a manufacturer of cedar and pine animal bedding products.



Buyers of Red Cedar, Pine and Low Grade Poplar Logs

AMERICAN WOOD FIBERS

390 Warehouse Road Lebanon, KY 40033 Interested Land Owners or Loggers can contact:

Gerald Beatty 502-488-4020



THE FARMER'S PRID

Instant Pot Sausage Dressing

1 cup chicken broth, divided

1 large egg

1/2 pound sweet Italian sausage

2 tablespoons unsalted butter

1 small onion, chopped

2 ribs celery, chopped

1 (8 ounce) can diced water chestnuts, drained

1/4 cup chopped fresh flat-leaf parsley

1 teaspoon salt

1/2 teaspoon dried thyme

1/2 teaspoon dried sage

1/2 teaspoon ground black pepper

5 cups plain stuffing bread cubes

Whisk 1/2 cup broth and egg together in a mixing bowl. Set aside.

Turn on a multi-functional pressure cooker (such as Instant Pot) and select Saute function. Add sausage and cook, breaking up with a spoon, for 3 minutes. Add butter, onion, celery, and water chestnuts. Cook 4 minutes more and turn pot off. Add parsley, salt, thyme, sage, and black pepper. Stir to combine. Add bread cubes to pot and pour egg mixture on top. Toss to combine.

Close and lock the lid. Select manual and set the timer for 6 minutes; allow 2 minutes for pressure to build. There will be no pressure to release in this step; when timer is up, carefully remove the lid and add remaining broth.

Close and lock the lid again. Select manual and set the timer for 5 minutes; allow 2 minutes for pressure to build. Release pressure carefully using the quick-release method according to manufacturer's instructions, about 5 minutes. Unlock and remove the lid.

Remove the lid and transfer dressing to a serving dish.

Cook's Notes:

Due to the way the bread absorbs the liquid, it is important that you cook this in two steps as noted.

If store-bought stuffing bread cubes are not available, you can easily make your own. Cube 8 slices of bread and place on a baking sheet. Cook for 15 to 20 minutes in an oven set to 300 degrees F.

All recipes are courtesy of Family Features and All Recipes.

Sweet Potato Pie

1 (1 pound) sweet potato ½ cup butter, softened 1 cup white sugar ½ cup milk 2 eggs

1/2 teaspoon ground nutmeg

1/2 teaspoon ground cinnamon

1 teaspoon vanilla extract

1 (9 inch) unbaked pie crust

Boil sweet potato whole in skin for 40 to 50 minutes, or until done. Run cold water over the sweet potato, and remove the skin.

Break apart sweet potato in a bowl. Add butter, and mix well with mixer. Stir in sugar, milk, eggs, nutmeg, cinnamon and vanilla. Beat on medium speed until mixture is smooth. Pour filling into an unbaked pie crust.

Bake at 350 degrees F. for 55 to 60 minutes, or until knife inserted in center comes out clean. Pie will puff up like a souffle, and then will sink down as it cools.



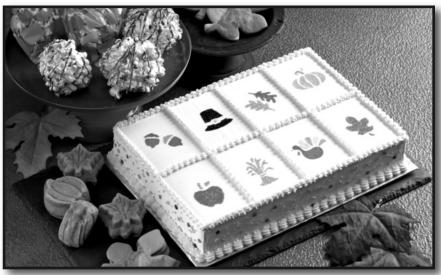
Autumn Spice Stencil Cake

Favorite spice cake recipe

4 cups Buttercream Icing (recipe available on www.wilton.com)
lvory and Golden Yellow Icing Colors
Autumn Cupcake and Cookie Stencils
Red, Orange, Black and Green Colored Sugars
Brown Color Dust
Colorful Leaves Sprinkle Mix

Spray 9 in. x 13 in. baking pan with vegetable pan spray. Bake spice cake in prepared pan following recipe instructions. Cool completely.

Tint about 1 cup icing yellow; tint remainder ivory. Using a spatula, smooth ice the cake with ivory buttercream. Pipe tip #21 yellow buttercream shell bottom border; pipe tip #14 shells in straight lines on top of the cake. Use decorating stencils, sugars and Color Dust to create Thanksgiving images in each square following instructions on the package. Gently press leaf sprinkles onto sides of cake.





Give Thanks

When 4-year-old Sammy awoke after surgery, the nurse explained that it would be necessary for him to be fed intravenously for the next few days.

After assuring him that everything would be fine, she began the process to administer the glucose. Always in the habit of giving thanks before each meal, Sammy asked in a brave and cheerful voice, "Aren't you going to give thanks?"

It is not easy to give thanks in painful situations. Nor is it natural to see God's goodness in all of life's trials and troubles. But the Apostle Paul reminds us to "Be joyful always, pray continually, give thanks in all circumstances, for this is God's will for you in Christ Jesus."

When we give thanks, we acknowledge our confidence in the Lord, knowing that He cares for us. When we give thanks, we express our closeness to God, realizing that He is with us in every situation. When we give thanks, we declare that we are willing to accept the counsel of God knowing that His will is being done.

Visit us at SowerMinistries.com

Hay contest helps producers improve forages, livestock

LEXINGTON – For more than 25 years, the Eastern Kentucky Hay Contest has helped the region's forage and livestock producers improve their operations.

The contest, which is a free program of the University of Kentucky Cooperative Extension Service, allows producers in participating counties to submit hay samples to UK for testing each fall.

"The great thing about the hay contest is it gives producers a way to get a detailed forage quality test for their hay that includes the usual parameters like crude protein and total digestible nutrients and also high value parameters like fiber digestibility," said Jimmy Henning, forage extension specialist in the UK College of Agriculture, Food and Environment who helps lead the annual contest with county extension agents.

The contest has grown dramatically in recent years. 2020 was a record-setting year for the number of entries submitted. Producers from 15 eastern Kentucky counties submitted 624 samples for testing.

Producers have the option to submit their test results to Jeff Lehmkuhler, UK beef cattle extension specialist; Bob Coleman, UK equine extension specialist, or Ken Andries, Kentucky State University small ruminant specialist. The specialists use the results to develop farm-specific, balanced feed rations for each producer's livestock.

Chad Allen is a third-generation beef cattle producer in Perry County and has participated in the contest for the past decade.

"As producers, we need to take advantage of resources like the hay contest, especially when profit margins are tight. Otherwise, we are not putting ourselves in the best situation to be successful," he said. "I'm seeing better weight gain on my calves through the winter, and the cows are holding their body condition scores better through the winter as a result of the balanced feed rations."

Allen purchases his hay from another producer. He has used the contest results to improve both operations.

"Before the contest, I just bought hay and fed it," he said. "Now, we are not flying blind. When I showed my hay producer the science and data from the contest, he got a soil test and applied fertilizer. I now know what I am paying for, and he knows the quality his hay needs to be to get the prices he wants."

The hay contest began in 1993 when the Mountain Cattlemen's Association and the Highland Cattlemen's Association joined forces to try to improve their producers' forage quality. At the time, producers across the region were seeing low weaning weights and nutritional deficiencies in their cattle. The cattlemen's associations consulted UK extension agents and David Ditsch, UK professor emeritus who was then a forage specialist stationed at the UK Robinson Center for Appalachian Sustainability in Quicksand. The agents and Ditsch decided to make it a contest to entice producers to participate.

Lyndall Harned, Boyd County agriculture and natural resources extension agent, was the agriculture and natural resources agent in Leslie County when the con-

test began

"At the time, we were concerned about the quality of hay our producers were feeding their animals, and we were seeing a lot of reclaimed mine land come back into production," Harned said. "Because of this contest, producers in our area have taken steps to imple-

SEE HAY, PAGE 10

Hemp trays and soil mix. Tobacco trays and soil mix. From Greenhouse Green, the new guys with a long history.

HEMP MIXES AND TRAYS
GGH101 for germination
and transplant product.
Coarse perlite for extra air
space and drainage in
larger cells.

TOBACCO MIXES AND TRAYS
The Gold mix — the long standard for tobacco.

TOBACCO
BW - 288

TOBACCO TRAYS

HEMP TRAYS

BW - 128

R - 162

BW - 200

R - 242

BW - 288 LD & SHD BW - 338 LD & SHD R - 242

Call for availability and dealer locations.

Chuck at 813-334-2628





Hay contest helps foragers improve their operations

FROM PAGE 9

ment better soil fertility, better weed control and better variety selection."

Extension agents like Harned pull each hay sample, then grind and package it for testing at UK's Robinson Center. The samples then go to Chris Teustch, UK forage extension specialist, who tests each sample at his lab at the Grain and Forage Center of Excellence in Princeton.

"The real leaders of the East Kentucky Hay Contest are the extension agents," Henning said. "They have been the driving force for the origination and the continuation of this annual event for more than two decades."

While there are annual quality winners, a traveling trophy and bragging rights, Harned said most producers in his county are entering the contest for the education they get from the results and balanced feed rations.

Mike Dixon is a Boyd County beef cattle producer who has submitted samples for several years. He had the highest overall individual quality rating one year but enters the contest each year because it is a great educational process.

"I have learned how hay maturity and quality are linked," he said. "Getting that first cutting of hay on time in the spring is critical to getting a high protein content. Having your feed ration balanced saves you money, because you are not overfeeding or underfeeding your animals."

Charles May, Perry County agriculture and natural resources extension agent, has encouraged producers to submit entries to the program since it started. He said the forage production in his county has improved tremendously and has resulted in some producers expanding their production and diversifying their operations.

"I have people in my county growing alfalfa now, and a couple of producers that have started custom hay businesses and are using the results to market their hay," he said. "People are really trying to cut their hay at the right time and are seeing the positive impacts of feeding their animals the proper ration."

By Katie Pratt University of Kentucky



Photo by Charles May

(From left) Reed Graham, Breathitt County agriculture and natural resources extension agent, David Appelman, Bracken County agriculture and natural resources extension agent, and Dalton May, Perry County extension intern, prepare hay samples for testing at UK's Robinson Center for Appalachian Sustainability.









Grants from FFA Foundation helps Kentucky's newest FFA chapters

Despite the many challenges COVID-19 has presented to Kentucky schools this year, agricultural education in the state is continuing to gain traction.

Campbellsville Independent, Franklin-Simpson Middle School, McLean County Middle School, and Murray High School have all started agriculture programs this school year, and the Kentucky FFA Foundation has awarded each one a Rising Sun Grant to help them get going.

The Rising Sun Initiative is an effort by the Kentucky FFA Foundation to support the expansion of agricultural education in Kentucky, and is funded through its project LEAD endowment.

The schools are using the grant funds to purchase FFA jackets, stock their classrooms with curriculum and other lesson materials, and begin constructing greenhouses or other hands-on learning facilities for their students.

"Finances should never be the reason a student can't participate in FFA," said Sheldon McKinney, executive director of the Kentucky FFA Foundation. "The Foundation seeks to remove barriers and improve access to students, and alleviating some of the start-up costs for new chapters does that."

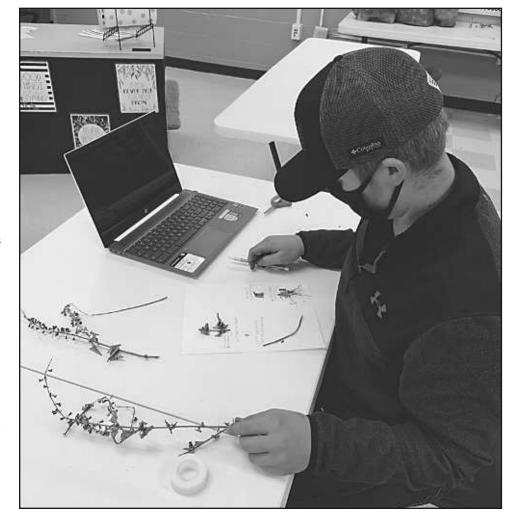
"Our program has no funding," said Michaela Boeglin, the agriculture teacher at McLean County Middle School. She is planning to use the grant to purchase things needed for the school's new FFA chapter as well as materials to build raised vegetable gardens her students will use as learning labs.

Each of the teachers whose program received a Rising Sun grant expressed deep gratitude.

"The best thanks the Foundation could receive is seeing agricultural education continuing to impact more students each year here in our state," said McKinney. "Proceeds from our LEAD Endowment were originally funded from the Kentucky Ag Development Fund and they make Rising Sun grants possible. Our supporters believe agricultural education has the power to positively influence the lives of students, and these new programs are helping us make that happen."

The Kentucky FFA Foundation cultivates partnerships which support the FFA vision to grow leaders, build communities, and strengthen agriculture. Kentucky FFA Foundation initiatives impact nearly 14,500 FFA members in 161 FFA chapters across Kentucky.

Learn more about how you can support the mission of the Kentucky FFA Foundation at kyffa.org/ways-to-give.



A student from Campbellsville Independent School participates in hands-on instruction in his ag class.



A McLean County Middle School student participates in her ag class.



LIVESTOCK RISK PROTECTION (LRP)

NEW CHANGES TO LRP

- · Improved coverage options for feeder cattle & fed cattle operations
- Increased producer premium subsidy
- · Premium now due at the end of the coverage endorsement
- · Increased head limit & modified livestock ownership requirement
- Newly created feeder cattle types allowing coverage before birth

Call Ian to learn how to protect your investment and income!



IAN THOMAS 859-613-2453

Harrodsburg, KY ● ian@superioragins.com www.superioragins.com

Equal Opportunity Provider and Employer

12 | NOVEMBER 19, 2020 THE FARMER'S PRIDE 800-489-9454











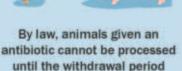


Extensive testing determines how long it takes for antibiotics to leave an animal's system (known as withdrawal periods).



Regulators review the studies and proposed withdrawal periods and approve or reject them.





ends.



Meat is tested before it leaves the processing plant to ensure there are no unsafe residues (by USDA and companies involved)



Then meat is available for the public.

THE EVIDENCE IS IN

Are you ready for the truth about antibiotic use?

By Dr. Leah Dorman, ExploreAnimalHealth.com

For several years, an area of focus for those of us involved in farm animal care has been a commitment to the responsible use of antibiotics. Some called it window dressing. They said the commitments made by farmers, veterinarians, and the animal health community to optimize the use of antibiotics on the farm would have little impact. Today, evidence suggests otherwise.

The Food and Drug Administration recently released a report summarizing the sales of medically important antibiotics for agricultural use in 2018. There was a 21 percent decrease in sales from 2009, the first year of reported sales.

The decline is even more significant when compared with 2015 – a 38 percent decrease according to the FDA report. That doesn't sound like window dressing to me.

As we look at antibiotics sold year over year, there may be years where there are more or less, depending on the illnesses that can come and go, weather patterns, and changes in livestock populations.

As I look to analyze whether the industry is making good on its commitment, my eye is firmly on continuous improvement over time, focusing on antibiotic stewardship through responsible use

while maintaining animal health and well-being.

In addition, changes were instituted in 2017 that included ending the use of medically important antibiotics to promote animal growth and requiring stricter veterinarian oversight.

Those who said it wasn't enough have continued to call for more changes in antibiotic use and some advocate a complete ban. But, as the FDA report demonstrates, the agricultural community's shared concern about antibiotic resistance led to a real commitment to responsible antibiotic use.

Can a person be too thin? On the surface, some would initially say no. But after further consideration, most would say there are, in fact, some serious health consequences associated with the extreme cases. Antibiotic use on the farm is quite similar.

It is important to focus on responsible use, optimizing use and reducing the need for antibiotics rather than random target reductions. We should never consider reducing antibiotic use without considering other parameters such as animal health, animal welfare and mortality rates.

For example, denying an animal an antibiotic when it is sick is not stewardship, but rather is a random reduction in antibiotic use that can contribute to ani-

mal suffering. We must be mindful of the unintended consequences of not using antibiotics when needed.

Health for Animals, the global animal medicines association, has created a Roadmap to Reducing the Need for Antibiotics, which includes member pledges regarding specific actions that will be taken to achieve the goals. "By better protecting animals from the threat of disease, identifying health issues earlier and treating them quickly and responsibly, we can decrease disease levels and with it, the need for antibiotics."

The exploreanimalhealth.org website is listed on page 39 of this report as one of the commitments to engaging consumers on this important subject.

In order to reduce the need for antibiotics, farmers employ a whole range of tools to prevent disease that include vaccination programs, nutritional products,

and advances in animal housing and biosecurity. As is often the case, there isn't a single solution. There is a single commitment that leads to an array of solutions.

The overall reduction in sales points to a commitment by farmers to use antibiotics responsibly. Said differently, a reduction in sales is one slice of the antibiotic stewardship pie.

This is an important conversation to have within the food system.

Explore this topic further by visiting www.exploreanimalhealth.org. The Kentucky Agriculture and Environment in the Classroom, in partnership with the Kentucky Livestock Coalition, has also compiled a number of articles on antibiotic use and animal health on the www.kyfoodandfarm.com web site.

Click on Engage in the top menu.

The articles and information in Pride in Agriculture Education page are provided by the Kentucky Agriculture and Environment in the Classroom. KyAEC and its members partner to bring agriculture learning to Kentucky schools and youth organizations through educational programs, workshops, and curriculum development.

Learn more by visiting **teachkyag.org** or **kyfoodandfarm.com**



Kentucky Agriculture & Environment in the Classroom, Inc.

Kentucky hemp application portal now open

FRANKFORT - The window to apply for the Kentucky Department of Agriculture's 2021 hemp licensing program is now open, Agriculture Commissioner Dr. Ryan Quarles has announced.

"We believe there will be a long-term hemp market in Kentucky, but across America the hemp industry has been having a difficult year," Commissioner Quarles said. "Acreage is down significantly across the nation in light of FDA regulatory burdens and overproduction concerns. There are some bright spots on the horizon, but we've always said we are building an industry from the ground up and that it is going to take time for the market to mature. As always, the Kentucky Department of Agriculture encourages growers to do their homework and assess the risk when evaluating whether or not to enter this industry."

The Kentucky Department of Agriculture, which administers Kentucky's hemp licensing program, is hosting an online application portal on its hemp

> KDA offers internship opportunities

Agriculture Commissioner Dr. Ryan Quarles encourages Kentucky college students seeking a career in agriculture or government to apply for positions in the Kentucky Department of Agriculture's internship program for the 2021 summer.

"Our KDA interns gain the unique opportunity to work alongside department employees and serve the citizens of the Commonwealth," Commissioner Quarles said. "Our past interns used their experiences at the department to launch careers in agriculture or an ag-related field. If you are a college student with an interest in an agricultural career, we encourage you to apply."

In addition to agriculture, KDA interns may work in education, computer science, marketing, communications, pre-law, and other fields. Internships, dependent upon workplace situations due to the ongoing coronavirus pandemic, will run from June to August.

Applicants must be currently enrolled in a college, university, or vocational-technical program. Applicants can be enrolled in either undergraduate or graduate school.

To apply, download the application on the KDA's website at kyagr.com/marketing/internshipprogram.html and fill it out. Applicants must provide a résume, cover letter, and three references. Applications and attachments must be emailed to mark.white@ky.gov or mailed to Mark White, director, Division of Human Resources, Kentucky Department of Agriculture, 107 Corporate Drive, Frankfort,

Applications must be postmarked no later than Dec. 14.

webpage, kyagr.com/hemp.

Grower applications must be submitted by March 15, 2021. Processor applications may be submitted year-

KDA also communicated to the U.S. Department of Agriculture that it will take advantage of language included in recent omnibus bill passed by Congress this year that allows states to continue operating hemp programs under the research pilot program provisions of the 2014 farm bill. The move is meant to help ensure a smooth transition for growers to the final rules planned to be issued by USDA next summer.

"With everything going on in the hemp industry nationally and the uncertainty with the pandemic, we think it is prudent to take another year under the research status provisions of the 2014 farm bill as we transition our program to whatever final rules are issued by the U.S. Department of Agriculture," Quarles

"Agriculture Commissioner Ryan Quarles deserves our gratitude for his tireless leadership on behalf of Kentucky hemp growers. As we keep working with the USDA to overcome the remaining hurdles, Kentucky will continue to benefit from the stability of the hemp pilot program I established in the 2014 farm bill," said U.S. Senate Majority Leader Mitch McConnell. "Even now, we're seeing new examples of this crop's versatility and potential. I'll continue strongly advocating on behalf of hemp farmers, processors, and manufacturers for a workable regulatory framework in the USDA's final rule."

The Kentucky Department of Agriculture has submitted two rounds of comments on the Interim Final Rule to USDA to encourage the agency to develop a regulatory framework aligned more closely with the rules in Kentucky.

KENTUCKY AG SERVICES DIRECTORY

Need to Refinance Your Farm or Ranch Loan? **CONTACT US TODAY!**

(888) 398-4119 • www.ffb1.com







Ky. Poultry Federation/ Ky. Egg Council

2248 University Station • Murray, KY 42071

Ph. 270-404-2277

jguffey@kypoultry.org "Poultry & Eggs - #1 Ag Commodity



Kentucky Farm Bureau

Mark Haney Drew Graham **Executive Vice President** President

Kentucky Aquaculture

Association

502-782-4104

111 Corporate Dr.

Frankfort, KY 40601

9201 Bunsen Parkway · Louisville, KY 40220 502-495-5000

kyfb.com



Kentucky Pork Producers Association

Bonnie Jolly 1110 Hawkins Drive Elizabethtown, KY 42701

270-737-5665

"Supporting Kentucky's Swine Industry"



Kentucky Dairy **Development Council**

176 Pasadena Drive - Lexington, KY 40503 H.H. Barlow, III, director

Phone: (859) 516-1129 · Fax: (859) 260-2060



 $\mathsf{A}\mathsf{GRICULTURE}\,\mathbf{W}\mathsf{ORKFORCE}$ MANAGEMENT ASSOCIATION

Phone: 859-233-7845 • email: h2a@awmalabor.com www.awmalabor.com

620 South Broadway . Lexington, KY 40508 Email: kddc@kydairy.org • www.kydairy.org

VCOTICONNECTION

News from the Kentucky Corn Growers Association and Kentucky Corn Promotion Council

UK begins on-farm variable rate irrigation research

By Katie Pratt

University of Kentucky research project that could have significant impacts for Kentucky grain producers with irrigated acres is beginning on a Western Kentucky farm.

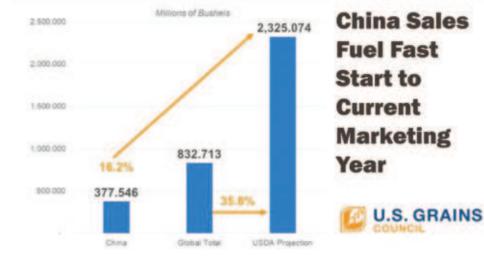
Ole Wendroth, soil physicist in the UK College of Agriculture, Food and Environment, is leading a study examining the effects of a variable rate irrigation system that, to his knowledge, is the first-of-its-kind in the state.

"When we irrigate, we practice environmental stewardship," said Wendroth, a professor in the UK Department of Plant and Soil Sciences. "Irrigation keeps the soil wet, which

means plant roots better penetrate the soil and take up nutrients. This lowers the amount of nitrogen in the soil and reduces our risk of nitrate leaching during the winter, when we tend to have a lot of rainfall."

Wendroth is conducting this research in partnership with Princeton farmer Trevor Gilkey at his Hillview Farms. The two men have worked together on various projects for more than 15 years, beginning with a variable rate nitrogen study.

"I'm interested in conserving water, preventing runoff and putting the water where we need it, especially when we have different soil types within the same field," Gilkey said.



The U.S. corn marketing year began Sept. 1 and already has 832.7 million bushels of corn sold on the books, including 377.546 million bushels (9.59 million tons) destined for China alone.

but not yet delivered. Total outstanding sales at any point in the marketing year have surpassed 20 million metric tons only a few times since data started being collected in 1990.

Since U.S. corn sales tend to pick up post-harvest, between January and March, having such a significant amount of outstanding sales already in place creates a solid foundation for the new crop year and indicates the potential for large corn sales overall in the coming 12 months.

Such large numbers, particularly from sales to China, are also having a positive impact on price, which is influenced by many supply and demand factors.



Historically, Kentucky farmers do not irrigate many acres compared to growers in drier climates. Often, the state receives adequate rainfall to produce a crop, but the rainfall does not always occur at the key growing times during the season, when crops need it the most. As a result, some producers have invested in irrigation over the past 20 years. This has created the need for research tailored to the state's climate.

"While we only have a small percentage of producers who irrigate, those producers have many center pivots and would benefit from research to help them figure out scheduling, develop a better understanding of soil-crop interactions and determine the thresholds for water application," said Carrie Knott, director of the UK Research and Education Center and one of Wendroth's research collaborators. "We hope to answer these questions through research studies like this one."

Gilkey's field where the variable rate irrigation research is occurring is 137 acres and usually rotates between corn, wheat and double-crop soybeans. Not only does the field have Kentucky's typical crop rotation, it also contains common soil types found in much of the state's irrigated acres.

"Our mission at the UK Grain and Forage Center of Excellence is to help farmers be more efficient, improve productivity and preserve the natural resources that they have, and we



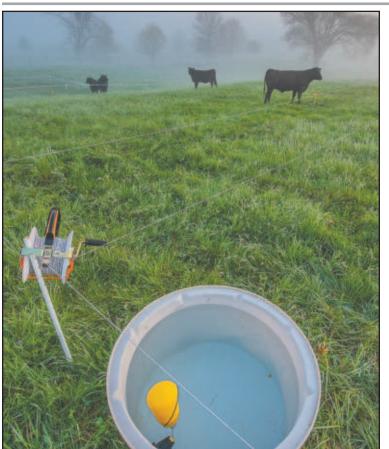
believe that practicing smart irrigation is a step toward achieving those goals," said Chad Lee, center director and a research collaborator with Wendroth. "We believe the results from this study will be applicable to most Kentucky farms with center pivots."

Over the past five years, Wendroth and his graduate students have conducted extensive research on Gilkey's farm. They have collected soil samples, identified soil fertility trends, created an intensive soil mapping system and developed what Wendroth believes is a variable irrigation prescription for the field. In this newest research project, Wendroth will be able to control the flow of water at each sprinkler.

"As scientists we need to develop a sense for spatial variability out in the landscape, which is what farmers have to deal with all the time," Wendroth said. "If we know that water is not taken up by the soil at the same rate at different parts of the field, then we have to do something about it. We believe variable technology can work for us here."

The project is an effort of the UK Grain and Forage Center of Excellence and has received overwhelming support from the state's agricultural groups. It has received funding from the Kentucky Corn Growers, Kentucky Small Grain Growers, Kentucky Soybean Promotion Board, Southern Soybean Research Program, Kentucky Farm Bureau's Water Quality Initiative and Siemer Milling Company.

Most of these sales are known as "outstanding sales," meaning corn contracted



(Figure 1) Water placement and access is key to a successful rotational grazing system. Water location – especially distance to water – drives dry matter intake, improves forage utilization and helps manure and urine to be more evenly distributed.

Water and rotational grazing



Water is the most important nutrient for livestock. Dry matter intake is directly related to water intake; the less an animal drinks, the less feed it will consume. Access to water is an essential component for rotational grazing systems.

Water and water location influence dry matter intake, average daily gains, pasture utilization and nutrient distribution from manure and urine.

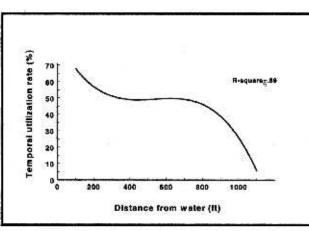
It is not by accident that many distilleries and breweries tout the source and quality of the water in their products. Water is that important for fermentation. The rumen of cattle is a fermentation vat on legs, with a capacity of 40 gallons or more in mature cows. Adequate water is essential for the microbes in the rumen to digest the fiber in forages.

Water location has a bigger influence on rotational grazing systems than you might realize. Ideally water should be in every paddock and animals should not have to walk more than 800 feet to drink. When water is within 800 feet or less, livestock

will tend to act as individuals or small groups when they go to water instead of as a whole herd.

Having water within 800 feet or less in a paddock will increase the extent and utilization of forage in that field. Research at the Forage Systems Research Center in Missouri measured the utilization of forage within a

SEE WATER, PAGE 16



(Figure 2) The influence of distance to water on pasture utilization rate. Jim Gerrish, Forage Systems Research Center, University of Missouri.



Sugar Creek Ag is a wholesale distributor based in Shelby County. Although we work with farmers and dealers across the country, our roots are right here in Kentucky!

www.sugarcreekag.com

Starter Products for Corn, Soybeans, Tobacco, Hemp and commercial produce.

Foliar applied NPK and Micronutrient products for all crops, including corn, soybeans, wheat, tobacco, hemp, hay and pasture.

Organic products including Humics, Bacillus, Kelp, and Liquid Fish for organic growers.

Authorized distributor of Grower's Source products including Wildfire, Revamp and Bolt.

Generic Chemicals and other specialty products.

For more product information and pricing:

Taylor Marret (502) 494-6760

taylor@sugarcreekag.com

Sonny Malone (502) 643-5291

sonny@sugarcreekag.com

Water and rotational grazing



FROM PAGE 15

paddock at different distances from water (Figure 1). Pasture utilization was very high at less than 200 feet to water, fairly uniform from 200 to 800 feet, and less at further distances. This research is the basis for what we call 'The 800 Foot Rule' a key guideline for planning water locations in a grazing system.

Water location and grazing intensity will greatly influence nutrient distribution in pastures. In another Missouri study, manure piles were concentrated near water and shade, and few were deposited further than about 700 feet from water, except as influenced by shade (Figure 2). Manure piles

were more evenly and densely distributed in a 24 paddock system (greater numbers per acre but for short durations) compared to a three-paddock system.

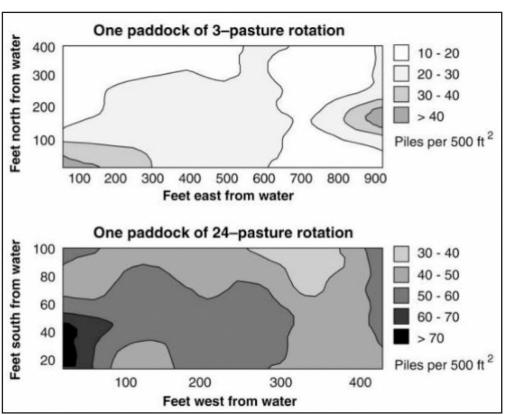
In summary, having well-distributed water points across a grazing system will result in more uniform and increased percentage forage utilization as well as better distribution of manure and urine.

You can get more information on the development of water sources from your local UK County Extension Agent, the Natural Resource Conservation Service or a qualified Technical Service Provider.

Happy Foraging.

(Figure 3) The influence on grazing intensity and distance to water on density of manure piles in a North Missouri cool season grass pasture.

Manure piles were concentrated near water sources and near shade (on the right side of both paddocks). Jim Gerrish, Forage Systems Research Center, University of Missouri.



AUGTIONEER DIRECTORY

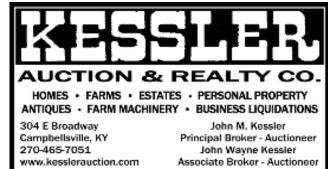
Call Mindy Yarberry at 270-384-9454or email pride316@duo-county.com to get your ad in the directory.

AUCTION & REALTY.

800-264-1204
kurtzauction.com







or The Best In Auction & Private Sales • "Successful Auctions Since 1938"



Deter black vultures with effigies

Black vultures have been a nuisance for many livestock producers. Black vultures have been known to attack newborn calves and at times cows during the calving process.

Black vultures are protected under the Migratory Bird Treaty Act of 1918, but producers do have a few options available in help to reduce losses to black vultures.

University of Kentucky Wildlife Specialist Dr. Matthew Springer recommends the use of effigies to deter black vultures. Using effigies of black vultures is both legal and highly effective for deterring them from calving areas. The effigy should be hung at a high point that is visible from all sides of the calving area. Effigies may also be hung near a roost in an effort to disrupt it.

Building your own effigy is easy and inexpensive, as you can reuse many items commonly found around your farm.

Springer and Jonathan Matthews from the University of Kentucky Department of Forestry and Natural Resources have developed a pattern and directions to make a black vulture effigy using a rubber stall mat that you can freely access and print online at forestry.ca.uky .edu/files/forfs18-03.pdf. You may also find the information at your local Extension office.

The entire project costs less than \$30 and takes about two hours to complete. Items needed to build your own effigy include a rubber stall mat, zip ties, a u-bolt, rope, spray paint, and tools to cut the stall mat with.

In 2015, the U.S. Fish and Wildlife Service approved a statewide depredation permit for the Kentucky Farm Bureau Federation. Through this program KFBF can issue sub-permits that allows legal "takes" of black vultures that are attacking livestock.

There is no cost to apply for the KFBF Livestock Protection Depredation Sub-Permit, but producers who have experienced extreme depredation and have large black vulture roosts nearby are encouraged to apply for an individual black vulture depredation permit with USFWS.

Producers interested in applying for the free KFBF Livestock Protection Depredation Sub-Permit may do so by completing an application and returning a signed copy to Kentucky Farm Bureau, Attn: Joe Cain, P.O. Box 20700, Louisville, Kentucky 40250-0700.

For more information on black vultures, contact your local extension office.

Submitted by Nick Roy Adair County Extension Agent



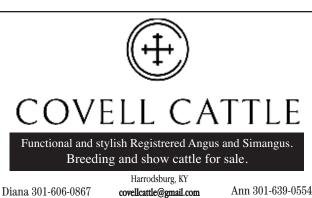
This model is an example of an effigy that can deter black vultures. It is located at the Adair County Extension Service.



LIVESTOCK BREEDER DIRECTORY



Call Mindy at 270-384-9454 or email pride316@duo-county.com to get your ad in the directory.





St. Clair Farms

Registered Angus

Eric & Sherry St. Clair Cell 270-617-1079

13433 Falls of Rough Rd. Falls of Rough, KY 40119

stclairangus.com





Angus Bulls & Females For Sale

Johnson Farms

Keith: 270-635-0723 Reese: 270-635-1137

5966 State Route 138 Slaughters, KY 42456



Foundation Genetics

Bulls:

Registered Angus, Chiangus & Chimaine Cattle BREEDING STOCK & YOUTH CATTLE

719 Oil Field Rd. . Horse Cave, KY 42749 270-786-3020 - 270-404-5304

Joe & Mary Kate Kordes

Tim & Wanda Quiggins



The Cattlemen's Friend Harry Rogers

3460 Old Franklin Rd. • Scottsville, KY 42164 270-622-9337 • amosuh60a@nctc.com

KY Dealer

facebook.

RANKIN FARMS

Jerry & Judy Rankin

Purebred Angus Bulls 18 — 20 months • fertilty tested

Jerry | 859-319-1400 • Judy | 859-583-1400 Danville, KY

Isaacs Angus

Tim & Ann Marie Isaacs 809 Glen Logsdon Rd. • Horse Cave, KY 42749 270-528-5486 · 270-528-1946

Matt Isaacs - 270-774-5486

Quality Alfalfa Hay **Registered Angus Cows For Sale** Registered Angus Bulls - Service Age



Black Simmental Cattle

Jumes C. Coomer 8265 Tompkinsville Rd. Glasgow, KY 42141 270-427-2363

Jelf Coomer 420 South Fork Rd. Glasgow, KY 42141 270-590-1157

James Coomer 2831 274th St. De Witt, Iowa 52742 616-834-6687

e-mail: jcoomer@scrtc.com



Schochoh, Kentucky

REGISTERED HOLSTEIN CATTLE

RHA 29300m 1055F 868p Registered Yearling Bulls Always Available

Chris Robey 270-726-5543

Adam Robey 270-726-0494



Danny Miller and **Trent Miller**



BULLS FOR SALE jmsvictordomino.com

270-465-6984 • 270-566-2694 • 270-566-2000

AUCTION/MARKET

Compared to last week, feeder steers and heifers were unevenly steady with instances of 3.00 higher to 3.00 lower. Significant rain and seasonal temperatures this week created cold and muddy conditions, which drives buyers to continue to show the most interest in long-weaned, preconditioned feeder cattle as health concerns are imminent, especially in freshly weaned calves. Slaughter cows were mostly steady, and slaughter bulls were mostly steady to 1.00 higher with mostly moderate demand for slaughter classes.

STATE AVERAGES			
Steers (M&L 1-2)	This Week	Prior Week	Last Year
350-400 lbs	156.08	154.09	140.89
400-450 lbs	149.52	143.14	137.53
450-500 lbs	143.25	141.36	135.53
500-550 lbs	137.11	135.57	136.30
550-600 lbs	132.49	134.48	132.97
600-650 lbs	131.00	128.80	132.03
650-700 lbs	123.10	126.64	130.28
700-750 lbs	121.94	123.12	129.19
750-800 lbs	121.67	123.29	129.09
800-850 lbs	120.90	122.18	128.10
850-900 lbs	125.25	122.29	121.08
Heifers (M&L 1-2)			
300-350 lbs	126.33	126.61	121.90
350-400 lbs	124.45	124.89	122.37
400-450 lbs	122.62	125.05	120.23
450-500 lbs	123.30	122.72	118.45
500-550 lbs	119.96	119.44	117.32
550-600 lbs	117.66	117.68	116.18
600-650 lbs	111.84	115.37	114.71
650-700 lbs	109.88	117.28	114.72
700-750 lbs	110.61	105.37	112.58
750-800 lbs	101.54	105.95	115.32

WEELKY COW SUMMARY

Slaughter Cows	<u>Average</u>	<u>High</u>	Low
Breake	rs 45.50-64.00	50.00-69.00	42.00-49.50
Bone	rs 31.00-62.00	51.00-65.00	30.00-53.00
Lea	n 30.00-57.00	46.00-59.00	21.50-48.50
Slaughter Bulls	<u>Average</u>	<u>High</u>	Low
Yield Grade 1&	2 64.00-92.50	75.50-101.50	40.00-84.00

October 22, 2020

Bowling Green, KY

SLAUGHTER GOATS: 161

Kids-Selection 1 62 lbs 290.00. **Selection 1-2 70** lbs 300.00. **Selection 2** 50 lbs 270.00; 67 lbs 270.00; 75 lbs 255.00. **Selection 2-3** 47 lbs 230.00.

SLAUGHTER SHEEP: 224

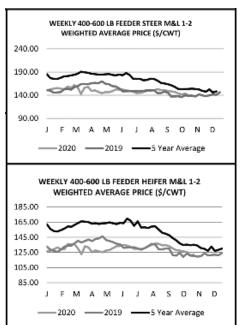
Wooled-Choice and Prime 1-2: 85 lbs 210.00; 150 lbs 135.00.

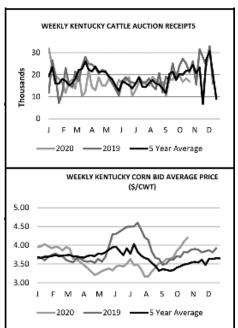
Hair Breeds-Choice and Prime 1: 57 lbs 250.00; 67 lbs 240.00; 90 lbs 240.00.

Hair Breeds-Choice and Prime 1-2 58 lbs 250.00; 71 kbs 240,00; 89 lbs 195.00;

110 lbs 175.00. Hair Breeds-Choice 2: 54 lbs 240.00; 72 lbs ...

View Full Grain Report			
GRAINS	This Week	Prior Week	Last Year
Corn	3.79-4.46	3.82-4.40	3.54-4.07
Soybeans Red Winter Wheat	10.14-11.22	9.92-10.95	8.56-9.40
Red Winter Wheat	5.34-6.43	5.25-6.42	4.39-4.98





FAIRVIEW FARM MACHINERY / PRODUCE AND GREENHOUSE EQUIPMENT CONSIGNMENT AUCTION

Saturday, Dec. 5, 2020 at 9 a.m. cst

Accepting consignments of: ag, construction, and produce equipment and attachments - horsedrawn and conventional • trailers • farm related tools and supplies • horticultural supplies • feed bins, fence posts, gates, etc.

Listing of some early consignments: **FARM EQUIPMENT:** New Holland TC45D compact tractor w 16LA loader, 4WD, 3600 hr. • Claas 380 round baler, netwrap, low bale count, very good condition • New Holland small square baler • New Holland dollywheel rake • New Idea 5209 haybine • McCormick-Deering #9 mower • bifold crumbler/packer, approx. 20' • Martin 8' silage bagger, nice.

PRODUCE EQUIPMENT: (2) used produce conveyors • new pull-type mulch layer • new Iva engine sprayer, 25' boom • used Rain-Flo 2400 mulch layer with drip • (2) Rain-Flo 2550 mulch layer with drip (1 new, 1 used) • used Rain-Flo 2600 mulch layer with drip • used Rain-Flo 1200 transplanter • new Rain-Flo 1600 transplanter, 3 pt. type • used Rain-Flo 1600 transplanter, pull-type, with 4 seats • (2) used Rain-Flo 1800 mulch lifters • new Maschio A-120 tiller • new Maschio Delfino Super 2500 rotary harrow • new Maschio Furba 140 flail mower • (2) irrigation pumps.

PRODUCE & GREENHOUSE SUPPLIES: (2) 34x96 coldframe greenhouses • irrigation filters • backpack sprayers • tomato stakes • greenhouse heaters • greenhouse fans • mulch plastic • drip tape • greenhouse coverings • greenhouse shadecloths • potting soils • assorted hanging baskets, planters and pots • hoes (Rogue) • assorted garden tools.

MISC: New 20V DeWalt tools including drills and impacts, blowers, weedeaters, chainsaws, etc. • 2-seater carriage, good condition.



Fairview Auction LLC

10292 US Hwy 68E | Pembroke, KY 42266 Joseph Hoover, Auction Manager | KY AHO LIC# 259061 For receiving schedule or more information, call 270-887-0053

Eastern Cornbelt Ethanol

Indiana Ohio Illinois

10/30/2020

AUCTION/MAR

LOUISVILLE AREA: Louisville & Bagdad; PENNYRILE AREA: Allensville, Auburn, Franklin, Hopkinsville & Pembroke; BLUEGRASS AREA: Bardstown, Lexington & Winchester; GREEN RIVER: Caneyville & Livermore; NORTHERN KENTUCKY AREA: Silver Grove at Cincinnati; PURCHASE AREA: Clinton & Mayfield. Opening bids at elevators and processing plants

opening and an electricity and pro-							Yellow Corn Spot Bid 3.69-4.19
10/30/2020 4:00 pm est Bids for next day Cash Bids	Louisville	Pennyrile	Purchase	Bluegrass	Green River	Northern KY	Dried Distillers Grain (\$/ton) 10% moisture 180.00-190.00
Corn #2 Yellow Corn #2 White	3.94-4.09	3.79-3.89	4.09 4.29	3.99	4.19	3.89-3.91	Modified Wet Distillers (\$/ton)
Soybeans #1 Y Wheat #2 SRW Barley	10.17 5.33-5.65	10.32-10.56 6.09	10.66 NA	10.32 NA	10.72 NA	10.51-10.53 5.81	50-55% moisture 70.00-85.00
New Crop Delivery Contract							Kentucky Weekly Cattle Receipts as reported at local markets:
Corn #2 Yellow Corn #2 White	4.09-4.13	3.79-3.89	4.14 4.49	4.09	4.23	4.16-4.17	10/10/20 20,850
Soybeans #1 Y	NA NA	10.12-10.56 5.58-5.93	10.66-10.71 5.83	10.32 5.68	10.72 5.68	10.51-10.53 5.85-5.90	10/17/20 18,120
Wheat #2 SRW Barley	14/	0.00-0.90	0.00	3.30	0.00	0.00-0.90	10/24/20 20,970
							10/31/20 17,167

Weekly Feed Ingredient Price Wholesale prices, \$ per ton Rail or Truck FOB Location	Owensboro Grain	Commonwealth Agri-Energy Hopkinsville	St. Louis Weekly Feed Prices	Memphis Weekly Feed Report	Corn Belt Feedstuffs Report	Eastern Cornbelt Hog Prices 10/30/2020 Barrows & Gilts	FOR DAILY LIVESTOCK AND
Itali di Tidek i Ob Location	11/02/2020	11/02/2020	10/27/2020	10/27/2020	10/27/2020	Receipts: 7,844 Base Price: \$56.00- \$63.50	GRAIN
Soybean Meal 48% Sol	403.60	_	423.00-428.00	389.00-410.00	388.00-390.00	Wt. Avg. \$61.66	REPORTS
Soybean Hulls	170.00	_	_	115.00	l —	Compared to prior	
Corn Distillers Grain Dried	l —	175.00	_	_	170.00-185.00	day, wt. avg. base	CALL
Distillers Grain Modified	_	97.00	_	_	l —	prices were 0.70	FARMLOT
Distillers Grain Wet	_	58.00	_	_	l —	lower to 3.00 high-	
Corn Condensed Solubles	l —	NA	_	_	l —	er, market trend	
Corn Gluten Feed 20-21 pct	<u> </u>	_	195.00	_	140.00-155.00	was not well estab-	1-800-327-
Corn Gluten Meal 60 pct	<u> </u>	_	535.00	_	500.00-510.00	lished.	6568
Cottonseed Meal 41 pct	l —	_	360.00-370.00	320.00	l —	Slow market activi-	
Whole Cottonseed	I —	_		245.00	-	ty with light de-	1-502-573-
Wheat Middlings	_	_	140.00-160.00	_	_	mand.	0553

ADVANCE NOTICE ABSOLUTE AUCTION

SATURDAY, DECEMBER 5 • 10:00 A.M. (CT)

SELLING FOR: DOUG & DEBRA COWAN

LOCATION & DIRECTIONS:

1231 KELTNER RD. ADAIR CO. COLUMBIA. KY, FROM COLUMBIA: TAKE HWY 55N (CAMPBELLSVILLE RD.) JUST NORTH OF COLUMBIA LEFT ON KELTNER RD.

BANNERS POSTED

- MASSEY FERGUSON 5445 TRACTOR
- **GEHL 5640** SKID STEER
- TOOLS, FARM **EQUIPMENT** & TRAILERS
- INTERNATIONAL 1460 COMBINE



GO TO BRYANTBID.COM FOR MORE PICTURES

Col. Joe Bryant, Principal Broker & Auctioneer • 270-405-7006 For the Most Downh

270-634-1401

RYAH BRYAHT



Loretto Grain

Buying and Contracting Grain

as of 11-13-2020

Wheat: Basis WN1 \$6.0475 Nov. \$5.90 -0.15 Dec. \$5.92 -0.15 WU1 \$6.0725 WN2 \$5.9475 Jan. \$5.65 -0.30

Basis Corn: Nov. \$4.22 CZ0 \$4.1725 .05 Dec. \$4.27 CZ0 \$4.1725 .10 CH1 \$4.2700 Jan. \$4.37 .10



Current bids are on our website at peterson-farms.com

> **Deborah Gillis** 270-699-0792 **Brent Hupman** 502-827-3344

AUCTION/MARKET

Blue Grass South

Stanford, KY Oct. 29, 2020

Feeder Steers: Medium & Large 1-2 Feeder Steers: Medium & Large 1-2

62 hd. 788# 137.95 blk 62 hd. 870# 134.00 blk 61 hd. 890# 130.40 blk-charx

Farmers Livestock

Glasgow, KY Oct. 26, 2020

Feeder Bulls: Medium & Large 1-2

27 hd. 532# 127.00 blk 28 hd. 597# 117.00 blk

Feeder Heifers: Medium & Large 1-2

24 hd. 375# 124.00 blk 26 hd. 451# 116.00 blk 36 hd. 519# 110.00 blk

21 hd. 595# 107.50 blk

Kentuckiana Livestock Market

Owensboro, KY Oct. 26, 2020

Feeder Steers: Medium & Large 1-2 20 hd. 503# 134.00 blk-charx

Feeder Heifers: Medium & Large 1-2. 21 hd. 379# 131.00 blk

26 hd. 507# 115.00 blk

Lake Cumberland Livestock

Somerset, KY Oct. 31, 2020

Feeder Steers: Medium & Large 1-2 67 hd. 803# 135.50 blk-charx

Blue Grass of Richmond

Richmond, KY Oct. 30, 2020

61 hd. 850# 137.00 blk 55 hd. 925# 135.60 blk

103 hd. 980# 131.00 blk-charx

KY-TN Livestock Auction

Guthrie, KY Oct. 29, 2020

Feeder Steers: Medium & Large 1-2

21 hd. 546# 135.00 bbwf

Feeder Bulls: Medium & Large 1-2. 27 hd. 429# 124.75 bbwf

29 hd. 496# 120.75 bbwf 30 hd. 551# 116.50 bbwf

21 hd. 623# 111.75 bbwf 24 hd. 677# 114.50 blk

Feeder Heifers: Medium & Large 1-2

20 hd. 439# 140.00 bbwf 23 hd. 495# 136.50 bbwf

35 hd. 558# 123.50 bbwf

21 hd. 636# 119.25 bbwf

Russell County Stockyards

Russell Springs, KY

Oct. 28, 2020

Feeder Steers: Medium & Large 1-2

66 hd. 772# 128.50 charx

68 hd. 774# 132.50 blk

59 hd. 851# 122.75 blk-charx



Bluegrass Stockyards of Richmond, LLC

348 K. Street · Richmond, Ky.



CATTLE SALE

Every Friday at 9:30 a.m.

GOAT SALE

2nd Monday of each month at 1 p.m.



For additional information, call Jim Dause at (859) 623-5167 or (859) 314-7211

BLUEGRASS STOCKYARDS OF RICHMOND, LLC Ph. (859) 623-1280 • Fax (859) 623-1258

Blue Grass Stockyards

Lexinaton, KY Oct. 26 & 27, 2020

Feeder Steers: Medium & Large 1-2

85 hd. 642# 143.50 blk

25 hd. 756# 129.00 blk

62 hd. 793# 130.00 bwf-rwf 31 hd. 868# 129.40 blk-charx

57 hd. 952# 126.85 blk Holstein Steers: Large 3

30 hd. 669# 100.75

Feeder Heifers: Medium & Large 1-2

25 hd. 406# 128.50 blk 64 hd. 793# 118.00 blk-charx

Mid-KY Livestock Market

Upton, KY Oct. 27, 2020

Feeder Steers: Medium & Large 1-2

24 hd. 622# 135.00 blk 66 hd. 780# 126.75 mixed

Feeder Bulls: Medium & Large 1-2

20 hd. 466# 119.00 blk 20 hd. 505# 128.00 blk

Feeder Heifers: Medium & Large 1-2

20 hd. 618# 110.00 blk

ABSOLUTE

2,052.25 ACRES 14 TRACTS

From 40 to 339 Acres Cropland, Hunting, Recreational, Lakes, Green River Frontage

Southeast of Henderson, between Henderson & Owensboro, KY

Selling: Tues., Nov. 24th at 10 AM





Auction Site: Auction will take place at the Lumber Yard Event Center at 512 Barret Blvd suite B, Henderson, KY

Go to kurtzauction.com for drone video, pictures, new survey & additional information or call Joe or Joseph Mills, Auctioneers

800-264-1204 kurtzauction.com AUCTION & REALTY

Announcements made at auction take precedence over printed material.

AUCTION/MARKET

10/30/2020 USDA Carlot Meat Summary, Compared to Previous Day Prices in dollars per hundred weight: Boxed beef cutout values trending up on Choice and Select carcasses.

NATIONAL BOXED BEEF CUTOUT_LM_XB403 https://www.ams.usda.gov/mnreports/lm_xb403.txt Estimated composite cutout value of Choice 1-3 600-900. lbs carcasses up 0.78 at 208.10; Select 1-3 600-900 lbs carcasses up 0.01 at 191.24; based on 52 loads of choice cuts, 26 loads of select cuts, 8 loads of trimmings, and 18 loads of ground beef. Choice/Select Spread 16.86

CARCASS PRICE EQUIVALENT INDEX VALUE NW_LS410https://www.ams.usda.gov/mnreports/nw_ls410.bxt_Estimated carcass price equivalent value of Choice 1-3 600-900 lbs carcasses up 0.14 at 175.48; Select 1-3 600-900 lbs carcasses down 0.25 at 158.58.

Current index reflects the equivalent of 80,293 head of cattle.

Livingston County Livestock

Ledbetter, KY Oct.27, 2020

Feeder Heifers: Medium & Large 1-2

32 hd. 605# 123.00 mixed 30 hd. 697# 119.00 mixed

United Producers Bowling Green

Bowling Green, KY Oct. 27, 2020

Feeder Heifers: Medium & Large 1-2

24 hd. 512# 110.00 blk

Paris Stockyards

Paris, KY Oct. 29, 2020

Feeder Steers: Medium & Large 1-2

130 hd. 795# 131.90 mixed 58 hd. 879# 129.00 blk-charx

Feeder Heifers: Medium & Large 1-2.

97 hd. 530# 136.30 blk 32 hd. 754# 111.75 mixed 127 hd, 802# 123,00 blk-charx

Washington Co. Livestock

Springfield, KY Oct. 26, 2020

Feeder Steers: Medium & Large 1-2

30 hd, 437# 156,75 blk 68 hd. 738# 134.70 blk-charx

Blue Grass Maysville

Maysville, KY Oct. 27, 2020

Feeder Steers: Medium & Large 1-2

24 hd. 665# 131.75 blk 68 hd. 780# 135.00 blk

63 hd. 888# 126.25 blk-charx

Feeder Heifers: Medium & Large 1-2

20 hd. 733# 119.85 blk 72 hd. 744# 117.85 blk-charx

Blue Grass East

Mt. Sterling, KY Oct. 28, 2020

Feeder Steers: Medium & Large 1-2

41 hd. 540# 136.25 mixed

USDA ESTIMATED DAILY LIVESTOCK SLAUGHTER

	CATTLE	CALVES	HOGS	SHEER
Friday 10/30/2020 (est)	114,000	1,000	485,000	6,000
Week Ago (est)	103,000	1,000	488,000	5,000
Year Ago (act)	118,000	3,000	489,000	5,000
Week to Date (est)	574,000	8,000	2,432,000	38,000
Same Pd Lt Week (est)	583,000	8,000	2,435,000	38,000
Same Pd Lt Yr (act)	583,000	12,000	2,440,000	38,000

BETTENBROCK RETIREMENT ONLINE ONLY FARM AUCTION

SATURDAY, NOV. 28, 2020 @ 10 A.M. EST

CORY, IN (18 mi. Southeast of Terre Haute)

LOCATION: 5257 West Co. Rd. 300 S., Cory, IN 47846. DIRECTIONS: From Terre Haute and I-0, take (Exit 11) St. Rd. 46 south and east 8 miles to Co. Rd. 525 W, turn south and proceed 3 miles to farm.

AUCTIONEERS NOTE: A quality line of well maintained, shedded farm equipment that should be ready to go to work.

For catalog and register to begin bidding now, visit bostoncentury.hybid.com

COMBINE, HEADS, CAR-RIERS: 2011 CIH 8120 "AFS" 4x4 loaded w/ options incl. Deluxe Cab, Pro 600 w/swath control, auto steer, lateral tilt, rock trap, spreader, 26' unloading auger, 12R ready, F.S. 42" front radial duals & F.S. 30" rear radials (NOTE: on CIH yearly inspection program w/ service records, local 2-owner, 2532/1778-hrs, SN YBG211583); 2012 CIH 2162, 40' Flex Draper Head (NOTE: 1-owner, 5600-acs of use); 2012 UF AWS-42, 42' carrier; **2009 CIH 3408**, 8R30 poly cornhead w/100 acs. on new auger, bearings, gathering chains and knives; UF HT-25 head carrier; Kelderman 8R30 corn reel. TRACTORS: 1994 Ford/Versatile 9680 4x4, bareback w/CAH, (4) SCV's, 855 Cummins, 12-spd, real good BKT 42" radial drive tires and Titan radial duals (6983hrs); 1988 Versatile 936 (Designation 6) 4x4, CAH, 3-pt, (4) SCV's, 855 Cummins, 12-spd 42" radial duals (approx. 6300 hrs, NOTE: engine O/H on 4-10-17); 1988 **CIH 7120**, CAH, 18-spd, 42" BFG radials w/(10) bolt duals (8374hrs); 1983 Deutz-Allis DX120, 2WD w/Westendorf front loader w/6000 total hrs; also, a set of

For information concerning the

equipment, you may contact Vern Bettenbrock at

(812) 249-5947,

Von Bettenbrock at **(812) 249-4958**, or

leff Boston, Auctioneer at

(812) 382-4440.

Westendorf 48" Q.A. loader forks.

SPRAYERS, CHEMICAL & SEED TRAILERS: 2009 Ag Chem Rogator SSC 1084, 4x4 (has dry bed capability) w/ 1080gal. s.s. tank, 100' boom w/ 20" spacing, 5-way nozzles, Raven "Viper Pro 2.51" monitor w/ "Smart Trax" auto steer, 275-hp Cat C7, Hydro, G.Y. 46" radials (very nice, 2-famer owned, only 1930-hrs); J&M pull-type ATV sprayer (used on 250 total acres, 1-owner); 2001 Great Dane 36' alum. 2-axle chemical trailer w/refer, sold w/ (2) 2100-gal poly tanks, (6) shuttles w/ pumps, Honda GX160 transfer pump; 1988 Wabash dolly; 1993 Great

Dane 28' alum. seed/chemical trailer, 1-axle.

HOPPER BOTTOMS: 2015 Wilson DWH-500, 34'x72" sides alum hopper bottom, air ride, ag hoppers, elec. roll tarp, s.s. front corners, full s.s. back, inside/outside alloy wheels (1-owner, white, 24k miles, local use only); **2003** Wilson DWH-500, 37'x66" sides alum hopper bottom, air ride, ag

hoppers, roll-tarp, s.s. front corners, outside alloy wheels (white); 2002 Wilson

DWH-400, 34'x66" sides alum hopper bottom, spring ride, ag hoppers, roll tarp, s.s. front corners, outside alloy wheels (white). SEMI TRACTORS: 1990 Peterbilt 378 "Day Cab" w/ 855, 13spd, 217" w.b., "Wet Kit", alloy wheels (60k on O/H with 1,512,360 total mi); 1984 Peterbilt 359 w/sleeper, 855, 13-spd, 243" w.b., "Corvette" dashboard, alloy wheels (1,320,600 mi, green); 1989 Freightliner FLD 120 w/sleeper, CAT 3406, 13-spd, 229" w.b., alloy wheels (blue, 988,031 mi). PLANTERS: 2006 Kinze 3600, 16x30 no-till w/ liq. fert., pneu. row shut-offs, KPM II (16,500 total acres); 1999 Kinze 2600, 16x31 split-row, no-till, KPM II (23k total acres); Lots of new and good used Kinze planter parts. TILLAGE: (2) CIH Turbo 330 "Tru-Tandem" 31'x7 ." VT w/single basket crumbler, and brand new CIH 20" blades & bearings; Progressive 7200, 16-row "Strip-Till" w/(2) coolers, controller & markers; DMI 2500, 7-sh. inline ripper (can be pull-type or 3-pt); Kew. 21' culti-mulcher; Glencoe 9-sh. disk/chisel; DITCH MOWER: Woods 6' hyd.

drive, 3-pt ditch bank mower.

GRAIN & SEED HANDLING: 2009 Unverferth 9250, 16", 1000bu cart, lg. 1000, hyd. spout, roll tarp; New in 2018 Westfield MKX **100-73**, 73'x10" PTO swing-away auger w/ hyd. lift (low usage); Hutchinson 61'x10" swing-away; KB 250-bu gravity wagon; Nice 2017 J&M LC390, 2-comp seed tender loaded w/ options (xlnt cond., used (2) yrs w/ 2000 units); Clarke "Easi-Load" bulk system, 4-box seed tender. 2001 DODGE Ram 3500 SLT 4x4, 1-TON Quad Cab w/ 10' steel

flatbed, 5.9L Cummins Diesel, auto (silver true miles unknown) **GRAIN TRUCKS: 1975 Ford** 900 "Louisville" 10-wh., air lift tandem, Schein 20' steel bed, air brakes, 534 V-8, 5 & 2-spd; 1974 Chev C65, 10-wh. w/ air tag, M.W. 20' steel bed, air brakes, 427 V-8, 5 & 2-spd. SPECIALTY: Ingersoll-Rand

port. screw air compressor w/ 2cyl. Deutz diesel; Miller "Bobcat" 225 welder/gen; TRUCK SCALES: 1994 Central City truck scales w/ digital read out); FUEL TANKS: 2500-gal. steel diesel skid tank; 200-gal diesel p.u. fuel tank; TOOLS and FARM MISC.



812-382-4440 - serving IN, IL, KY For complete listing and pictures, visit: www.bostoncentury.com "A Farmer, Working for Farmers"

AU01027041

AUCTION/MARI

Statewide Produce Prices

Variety	Unit Size	Price Range	Avg. Price
Tomato #1	20 lbs	7.00-21.00	25.35
Tomato #2	20 lbs	5.00-16.00	16.00
Tomato small/cann	er 20 lbs	2.00-10.00	5.65
Bell Peppers	.5 bu	2.50-4.50	3.68
Cauliflower	hd.	1.50-1.80	1.58
Cabbage	hd.	0.35-0.40	0.37
Yellow Squash	.5 bu	15.00-16.00	15.67
Zucchini	.5 bu	10.00-22.00	13.50

Prices and Quotes furnished by Wholesale and Retail Markets

REDLINE AUCTION SERVICE

CONSIGNMENT AUCTION

SATURDAY DECEMBER 5, 2020 10:00 A.M. CST

TRACTORS ATV'S/UTV'S SKID STEERS WATER TANKS HAY EQUIPMENT WAGONS GATES FENCE POST TRUCKS HAY RINGS TRAILERS AND MUCH MORE ...



Location: 3561 LeGrande Hwy, Horse Cave, KY 42749

NO BUYERS PREMIUM

Terms of Sale BUYERS' NUMBERS ARE A MUST Equipment must be paid for before removal 10% - up to \$1,000.00 - No less than \$20.00 per item. 5% - \$1,001.00 and up - No less than \$100.00 per item. Maximum Charge - \$350.00 per item Minimum Charge - \$20.00 per item

CONSIGNMENTS WILL BE RECEIVED Brady Core 859-256-1186 UNTIL DEC 4TH @ 5:00 P.M.

Contact: Dewayne Redford 270-392-0285 Brandon Croghan 270-537-4460 Garrett Judd 270- 670- 7787



BREEDING FOR THE **FUTURE**

www.BreedingForTheFuture.com

9th Annual

Bull & Female Sale

Saturday, November 28 @ 1:00 pm

Location:

Cattlemen's Livestock Market LLC. 210 Stamps Rd., Rockfield, KY 42274

20 - Sim-Angus Bulls 20 - Angus Bulls

20 Reg. Angus Cow/Calf pairs Calvers 40 Commercial Bred Heifers Spring Calvers

All Bulls have Genomically Enhanced EPD's A current BSE, Johne's tested negative

Are PI tested negative.

Bulls and Bred Heifers qualify for KY & TN cost share programs.



Call for a catalog or view online

www.BreedingForTheFuture.com

Ray Nolan 270-772-1227

Wayne Johnson 270-303-6354

Tim Barr 270-725-0035

Doug Bagby 270-772-0784

Sale will be broadcast live on the internet.



Broadcasting Real-Time Auctions

9th ANNUAL FALL FARM & CONSTRUCTION EQUIPMENT CONSIGNMENT SALE Saturday, November 28th, 2020 • 9:00 A.M.

BEDFORD COUNTY AGRICULTURE CENTER

2119 Midland Road • Shelbyville, Tennessee

From Hwy. 231 North of Shelbyville Turn on Peacock Lane 1/4 mile to Midland Road.

EQUIPMENT CHECK-IN:

Wednesday, November 25th from 8:00 а.м. - 5:00 р.м. Friday, November 27th from 8:00 а.м. - 5:00 р.м. NO EQUIPMENT ACCEPTED on Thursday, November 26th, 2020

SELLERS: We reserve the right to refuse any item for sale. No Flea Market Items or worn out tires.

Bring your equipment to the areas LARGEST and MOST ACTIVE ANNUAL SALE.

If you will call in advance we will take photos of your equipment and advertise it on our website.

BUYERS: Selling Farm Tractors, Backhoes, Light Dozers and Industrial Equipment, Lawn and Garden Equipment. Livestock Feeding and Handling Equipment, Plows, Disk, Planters, Mowers, Haybines, Rakes, Balers (Round & Square), Choppers, Wagons, Bush Hogs, Post Hole Diggers and Much More.

NO BUYER'S PREMIUM

THIS IS ONE OF THE LARGEST CONSIGNMENT SALES OF THE FALL!

Two Auction Trucks Will Run



LUNCH SERVED BY THE BEDFORD COUNTY 4-H CLUB SPONSORED BY:

FARM CREDIT SERVICES

SHELBYVILLE & MURFREESBORO, TENNESSEE

If you are interested in Credit, Contact Your Local Farm Credit Services Prior to Sale.



EVERYTHING SOLD "AS IS" AND "WHERE IS" NO CHARGE FOR NO SALES

COMMISSION RATES: 10% of first \$1500 - plus 5% of balance - \$350 maximum charge on any single item - \$15 minimum charge on large items, \$5 on small.

CHECKS WILL BE MAILED WITHIN 12 TO 15 DAYS

ALL ITEMS MUST BE PAID FOR ON SALE DAY. Loaders will be available to load out thru Monday, November 30th. Tradition Auction Services and Farm Credit Services are acting as Selling Agents only and are responsible only for money collected and guarantee no warranties made by Sellers.

NOT RESPONSIBLE FOR ACCIDENTS, THEFT OR DAMAGE TO EQUIPMENT

TERMS: CASH OR APPROVED CHECK. Buyers using personal or company check who are not financially established with Auction Company must have Letter of Credit guaranteeing payment of check.

For More Information Please Call: Bob Morton (931) 842-1234 • Lynn Lee (615) 390-6312 • Dave Myrick (615) 202-7349

www.TraditionAuctions.com

AUCTIONEERS: Lynn Lee David Myrick Joe McKee Tommy Cripps Robert Smith

TRADITION AUCUION SERVICES, LLC

APPRENTICE:
Bob Morton

Firm License No. 5762 • MURFREESBORO, TENNESSEE

Telephone: 615/869-0029

Moore Family Farm Retirement Dispersal

Saturday, December 5, 2020 • 10:00 AM CST

Shop Items at 10:00 AM • Equipment at 11:00 AM At the farm 320 Chaplin Lane, Manchester, TN 37355

Equipment will sell live on the internet with COWBUYER.com starting at 11:00













Trucks, Trailers & 5 Wheel Camper

Keystone Alpine 5[™] Wheel Camper, 2014, 35', extra nice, 4 slide outs, king size bed, gas fireplace

Mack Road Tractor, 2011, 342,400 mi., Mack transmission

Mack Road Tractor, 2011, 350,000 mi., Eaton transmission

Sterling Road Tractor, 2001, with wet kit Ford F350, 2012, 220,000 mi., 4 door, 4WD Ford F700 Dump Truck, 1998, single axle, 11,500 miles, super nice

Eager Beaver 50 GSL-PT Detach Lowboy, 2016, real nice

Wilson Hopper Bottom Trailer, 2014 Wilson Hopper Bottom Trailer, 1997 Timpte Hopper Bottom Trailer, 2007 Raven Dump Trailer, 1997, 38' Dual Tandem Flatbed Gooseneck Trailer, 27' Multi-Max Tilt Trailer, pintle hitch Lawn Trailer, 12', 2 axle Lawn Trailer, 12', single axle

Tractors and Excavating Equipment

JD 8320R, 1307 hrs, super nice JD 8520, 2013, hrs, Nice JD 7230, w/H340 loader, bucket, hay spear & pallet forks, 2065 hrs, super nice JD 5320, w/541 loader, bucket, hay spear & pallet forks, hrs. unknown, open station,nice tractor 1953 Farmall Super H, restored, nice 1953 Farmall super M, restored, nice

1953 MM UB, restored, nice JD 310G Backhoe, w/extend boom, 4 in 1 bucket, 2WD, open station, 1692 hrs. Volvo EC210CL Excavator, w/hyd. thumb, Komatsu D65E Bull Dozer

Tillage & Planting Equipment

Grapple Bucket, fits JD loader

Great Plains Turb-O-Max Tiller, nice Great Plains No-Till Ripper SS1800, nice JD 7 Shank V Ripper Kinze 3500 Planter, 16 row EZ Trail 230 Seed Wagon, w/872W running gear, nice 300 Gallon Sprayer, 3 pt. hitch, w/booms

Harvest Equipment

JD 9670 STS Combine, 2800 motor hrs, 1900 separator hrs, augers have had poly put on them and paddles have been replaced with poly paddles JD G35FD Platform Header, nice JD 608C Corn Header, nice J&M 750-18 Grain Cart, w/tarp & scales J&M 830 Header Trailer Industries America 440 Header Trailer

Misc. Equipment

JD MX 8 Bushog JD HX 15 Bushog 3 PT. Post Hole Digger Genie S-60 Man Lift, 4WD & 4 wheel steer

Boat. Four Wheelers & Recreational Vehicles

Team Avenger Bay Runner, 18', Yamaha 115, center console JD 825I S4 Gator, 731 hrs Honda Foreman 4 Wheeler Honda Rancher 4 Wheeler

Plus Shop Clean Out

Tools, Tools, Tools Miller Z11 Welder Job Smart Sandblaster Torch Set **Bolt Bins** GMC Industries 8800 Diesel Welder/Generator 1000 Gallon Fuel Tank & Pump 300 Gallon Fuel Tank & Pump 90 Gas Tank & Pump Chain Saws Lawn Mower And Many, Many More Shop Item



Sale Online through Cowbuyer.com

Must contact Cowbuyer to pre-register to bid











Owner David Moore 615-504-7045 • Bob Morton 931-842-1234 • Lynn Lee 615-390-6312

Auctioneers Note

Some of the nicest used farm equipment you will find anywhere. Well maintained and shed keep. The Moore's Take great pride in their equipment and it shows. Don't miss this great offering!!!

AUCTIONEERS: Lynn Lee Joe McKee David Myrick APPRENTICE: **Bob Morton**

TRADITION AUCUION SERVICES, LLC

Telephone: 615/869-0029 **26**| NOVEMBER 19, 2020 THE FARMER'S PRIDE 270-384-9454

CLASSIFIEDS

Call 1-800-489-9454

Seeds

EVERYTHING BEGINS WITH A SEED.

Let us help you choose the right one.

MAYHAVEN FARM

TRADITION. TECHNOLOGY. TRUST.

Jim May Cell: (606) 669-1651 mayhavenfarm@gmail.com

For all your farm seed needs.

For Sale

FOR SALE

HEIFERS • BULLS • HAY



Call

Randy Smoot

270-789-9317

Call 270-384-9454 to subscribe today! 1 year for \$25 • 2 years for \$40

Timber

NOLIN RIVER LOGGING, LLC. FREE APPRAISALS - REFERENCES AVAILABLE Buying Standing Timber on Shares or Outright ALSO BUYING TIMBER LAND IN BUSINESS SINCE 1983 ROBERT D. MILLER 5200 Raider Hollow Rd. • Munfordville, KY 42765 Phone 270/531-3751 LET RING Cell 270/528-1537

Beef

FOR SALE: Registered polled Hereford bulls and Gelbvieh bulls. Call Clifford Farms at 859-234-6956. TFN FOR SALE: Registered Angus cows, calves and heifers for sale. Call Ridge View Angus at 606-787-7307. Kings Mountain, Ky. FOR SALE: Small herd of registered Angus cattle. Call 606-787-7307. Liberty, Ky.

12/3

Timber

MONEY GROWS ON TREES: Looking for walnut, white oak and red oak trees. Will also harvest other species. Certified logger, references available. Will travel. Call Eli Miller Logging at 270-524-2967 and leave a message. Member of the Better Business Bureau 12/17

Farm Equipment

BUYING AND SELLING FARM EQUIPMENT: Call Mike Mason Equipment (on the Ky.-Tn. state line). Call 615-384-5023 or 615-347-5023. TFN FOR SALE: 800 Gehl chopper; Gehl 99 hi through blower. Call 502-955-6347. Shepherdsville, Ky. 11/19

Wheat

FOR SALE: Cover Crop Wheat – Cleaned, 94% germ, 1500 lb. bulk bags, \$215. Call 859-948-6281. Georgetown, Ky. 11/19

Tell them

"I saw it in the Pride!"

FARM EQUIPMENT

- Farmco Feed Wagon TMR STYLE hay feeder- 4 Ft x 24 ft- \$3000
- Artex SB600 RED- Vertical Beater Spreader Call
- New HOLLAND 900 with 2 ROW HEADER- \$11,995 HORNING HEADS AVAILABLE
- John Deere 3955- silage chopper- 2015 year- new **\$29,000**
- Artex SB200- RED- NEW- 300 cubic feet **\$26,500**
- JOHN DEERE 566 Round Baler- String only \$7500
- Great Plains Drill, 10 FT= 10 inch Spacing' available, no grass seed attachment
- 7 FT -TYE Drill with grass seed attachment and bulk box, \$8,000
- JOHN DEERE 5065 M- loader- 12 speed- only 1270 hours- \$29,500
- John Deere 5085 E 4 wD- canopy- 12 Speed- with REVERSER-LOADER- \$33,500
- 5 TON New Stoltzfus Lime & Fertilizer Spreaders in Stock, starting at \$17.500
- Stoltzfus F 50 lime spreader--NEW- Call for pricing
- Farmco Hay Wagon, tandem gear, 20' \$7000
- Woods- 15 Ft mower- great condition-\$7500
- 1990 Ford 700 LIME truck- NEW LEADER 2020- Bed- \$5000
- Knight -3450- REEL Auggie- Feeder wagon- \$8000
- Farmco- Feeder- fenceline- Feeders- Available in 12- 20 Ft Length
- New Holland 513 manure spreader- one owner- with End Gate \$5000
- Badger 2180 BN- single axle- manure spreader- one owner with End Gate \$5000
- NEW HOLLAND 514- ONE OWNER- LIKE NEW- **\$5500** HORNING HEADS- NEW LIME SPREADER- NEW TMR MIXERS- WWW.REDBARNANDASSOICATES.COM



For more information, please call Charlie Edgington at 859-608-9745 or email at charlieedgeview@gmail.com

CLASSIFIED ORDER FORM

NAME:	
ADDRESS:	
PHONE:	

\$20 for 2 issues

20 words or less (50¢ per word after 20 words)

> Mail form to: The Farmer's Pride P.O. Box 159 Columbia, KY 42728

CLASSIFIEDS

Call 1-800-489-9454

Farm Equipment

COWHERD EQUIPMENT, INC.

1483 Old Summersville Rd. • Campbellsville • cowerdequipment.com Office: 270-465-2679 • Fax: 270-465-8239 • Mobile: 270-469-0398

Silage Bags • Bunker Covers • Hay Covers Stretch Film • Net Wrap • Twine

Silage Baggers & Hay Wrappers for Sale or Rent **Parts & Services Offered!**



Up North Plastics



Services

2020 CLOVERDALE 500 T

560 cubic feet Tandem • Magnet 41" right hand discharge Serial #: 4171 Platform Digitstar monitor



WE CAN FINANCE!

Call Charlie today for details!

Ready to mix feed

-> we want your trades!

Call 859-608-9745

RedBarnandAssociates.com

Services





RATATA frests yester













270-384-2209

1011 Campbellsville Rd. Columbia, Ky. 42728

DayandDayFeed.com

Kentucky Irrigation Co.

Serving Kentucky and Surrounding States Since 1951

New & Used **Irrigation Equipment**

Pipes, sprinklers, guns, travelers, center pivots & drip

Manure **Equipment**

Pumps, reels, drag hose systems

Call 859-254-7022 www.kentuckyirrigation.com

KY HOOP BARNS

32x72 You Build: \$5,750 - We Build: \$8,750 32x96 You Build: \$7,500 - We Build: \$11,500

 $\ensuremath{^{\star}}$ Includes everything except concrete around post and metal on the sides.

Joe Paul Mattingly 830 Sally Ray Pike Raywick, KY 40060

Farmers Serving Farmers

Cell Phone: 270-699-1499



Russell County Stockyards

Need information?

Call Mike Loy at 270-250-3554



Redhawk Cu 80

- All new 2020
- All hydro
- Lime-Fertilizer-Litter
- 177 cubic ft capacity
- 16.1/16.5 tires

\$26.500



Call Charlie for details. Finance options available!

Call 859-608-9745

www.RedBarnandAssociates.com

Hillside Acres

Eubank, Ky.

Custom Silage Bagger Rental

7 ft., 8 ft., & 9 ft. Bags Plastic Sheeting

25'x100' 51" Hybrid Netwrap up to 60'x200' 67" Hybrid Netwrap

30" Flavor Seal 48" Blue Magic Bale Wrap

Netwrap 48" Hybrid Netwrap Sisal and Plastic Twine

Call for prices

606-423-4271 • 606-802-5748

NEED TO ADVERTISE YOUR CLASSIFIED OR **AD IN THE NEWSPAPER?**



Please call 270-384-9454





INCUBATORS • BROODERS • FEED • TRAPS • COOPS • SCALDERS • FOUNTS • FENCING • TRANSPORT • FEEDERS • NESTING BOXES • MEDICATIONS • EGG HANDLING • NETTING



Call us today to find out how we can help you get your chicks, ducks, and game birds ready for winter!

800-720-1134