

BECK'S
6414 V2P
265
Bu./A. Over 50 Acres
Smith Family Farms | Pendleton, IN

FarmWorld

Serving Indiana, Ohio, Illinois, Kentucky, Michigan and Tennessee

www.farmworldonline.com

\$1.50

Vol. 67, No. 44

Friday, December 3, 2021

Phone 1-800-876-5133

Suit filed against Central States Enterprises, former employee

By Michele F. Mihaljevich
Indiana Correspondent

FORT WAYNE, Ind. – An Allen County farmer has filed a lawsuit against Central States Enterprises and a former employee, saying the employee created sham contracts with farmers after his speculative trading led to massive financial losses for the grain company.

Central States was aware of the situation, the lawsuit states, and in October 2020, the employee – Larry Shepherd – was fired. The company continued to enforce the fictitious contracts after he was fired, according to the suit. The sham contracts were not authorized by the farmers, the suit says.

The unauthorized contracts call for farmers to deliver grain in quantities that far exceed their production capacity, according to the lawsuit. The suit was filed Nov. 2 in U.S. District Court for the Northern District of Indiana.

Central States is headquartered in Heathrow, Fla., and previously owned grain elevators in New Haven and Montpelier, Ind. The facilities were sold June 14, 2021, to ADM. ADM, based in Chicago, has not been named a party in the suit.

Attempts by Farm World to reach Central States for comment on the suit were unsuccessful.

The lawsuit was filed by David Melcher, of New Haven, who farms 8,500 acres;

(Suit on page 4)



Above: The corn harvest is wrapping up in much of the Farm World readership area. Photo by Leondia Walchle

USDA to allow faster line speeds at major U.S. pork plants

By Doug Schmitz
Iowa Correspondent

DES MOINES, Iowa – The USDA has announced nine U.S. pork-processing plants can now operate at faster line speeds as part of a one-year pilot study in a move one national pork group said could increase packing capacity and alleviate supply issues in the face of strong demand.

“We’re very pleased with the USDA’s proposal to let certain plants run at higher line speeds, which will allow more hogs to be harvested and more pork to get to consumers,” said Jen Sorenson, president of the National Pork Producers Council in Des Moines. “This is particularly important now, given the strong demand for pork, supply chain problems, and our industry’s packing capacity constraints.”

Currently, the nine plants that adopted the USDA’s 2019 New Swine Inspection System may apply for the one-year trial program to use faster line speeds. The USDA said the 2019 inspection system has allowed it to ensure food safety, while eliminating outdated rules, allowing for companies to innovate.

The nine plants the USDA invited to participate in the one-year pilot study are: JBS Pork, Ottumwa, Iowa; Seaboard Foods, Guymon, Okla.; JBS-Swift, Beardstown, Ill.; Quality Pork Processors, Inc., Austin, Minn.; WholeStone Farms Cooperative, Fremont, Neb.; Clemens Food Group,



Above: The USDA has announced nine U.S. pork-processing plants can now operate at faster line speeds as part of a one-year pilot study in a move one national pork group said could increase packing capacity and alleviate supply issues in the face of strong demand (photo courtesy of the USDA).

Hatfield, Pa., and Coldwater, Mich.; Tyson Fresh Meats, Madison, Neb.; and Smithfield Packaged Meats Corp., Los Angeles.

The USDA said the plants will need to collect data on the effects of line speeds on workers and share it with the U.S. Occupational Safety and Health Administration.

Kate Waters, a USDA spokesperson, said in a statement, “The trial will facilitate experimentation with different ergonomics, automation and crewing

to design custom work environments that increase productivity and protect food safety, while decreasing the probability of worker injuries,” adding the data could be used in future processing rules for the industry.

In March, a federal judge with the U.S. District Court in Minnesota struck down a 20-year pilot program after the United Food and Commercial Workers Union, which is America’s largest labor union representing meat-packing workers, sued the USDA over

worker safety concerns.

In the ruling, the judge argued the USDA did not consider worker safety in implementing the new swine inspection system final rule. Iowa State University Economist Dermot Hayes said when the court’s ruling took effect on July 1, the U.S. pork industry lost 2.5 percent of its harvest capacity.

Some activist groups have criticized the USDA’s decision regarding the new one-year pilot program.

With this decision, Zach Corrigan, senior attorney for Food & Water Watch in Washington, D.C., told Reuters the USDA is “caving to industry pressure,” which, he added, “puts industry profits over protecting the safety of our food supply.”

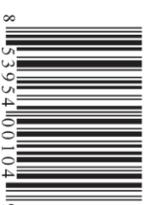
However, Sorenson said, “The 20-year pilot program demonstrated that increased line speeds and protecting worker safety are not mutually exclusive.

“We are optimistic that this new program, with (U.S. Occupational Safety and Health Administration) involvement, will result in more pork for consumers without sacrificing worker safety,” she said.

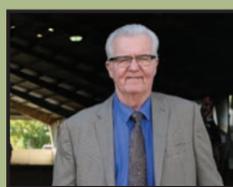
She also said the USDA’s action is very timely as the pork industry has a significant capacity problem.

“Even though the industry is less concentrated and has more plants and capacity than it did five years ago, capacity remains very tight,” she said.

(Pork plants on page 8)



From a small orchard
to a Multi-International
company - Page 1B



IN THIS FARM WORLD:

•Ohio State Veterinarian Dr. Tony Forshey remembered.Page 2
• Bonnie confirmed as USDA Under Secretary for farm production, conservationPage 2

Bonnie confirmed as USDA Under Secretary for farm production, conservation

By **TIM ALEXANDER**
Illinois Correspondent

WASHINGTON, D.C. — The U.S. Senate confirmed Robert Bonnie as USDA Under Secretary for Farm Production and Conservation on November 16, ending a largely bipartisan confirmation process. Bonnie, an advocate for voluntary agricultural climate programs who currently serves as Deputy Chief of Staff for Climate at USDA, was confirmed by a 76-19 vote.

U.S. Senators Debbie Stabenow (D-Mich.), Chairwoman of the U.S. Senate Committee on Agriculture, Nutrition, and Forestry, and John Boozman (R-Ark.), Ranking Member made the initial announcement.

"Democratic and Republican members alike praise Mr. Bonnie's extensive credentials and commitment to tackling the climate crisis and boosting farm income at the same time. He is well qualified for this position and will help carry out USDA's important mission," said Stabenow, following Bonnie's confirmation by the Senate.

"During his previous tenure, Mr. Bonnie developed a reputation of listening to stakeholders, an approach I expect will continue as he is sworn-in as undersecretary for farm production and conservation. I appreciate and support his commitment to advancing voluntary and incentive-based climate

programs that stay within the bounds of existing law," added Boozman.

Bonnie also served as Under Secretary for Natural Resources and Environment during the Obama administration, and as Agriculture Secretary Tom Vilsack's Senior Advisor for the Environment and Climate. He also led the USDA Transition Team for the Biden administration. In his new role as Undersecretary for Farm Production and Conservation, Bonnie will be charged with overseeing USDA's farm subsidy and land stewardship programs with an annual budget of over \$10 billion.

In a news release, Vilsack referred to Bonnie as one of the nation's foremost authorities and leaders on conservation and incentive-based climate practices for farmers, ranchers, foresters and landowners.

"Under Robert's steady hand, America's farmers, ranchers, producers and landowners will see renewed focus on building and maintaining markets at home and abroad and preparing our food and agricultural community to lead the world in climate-smart agricultural practices. Robert will be committed to working with U.S. farmers and landowners to help feed Americans and the world and make climate smart practices work for them in a market-oriented way — a way that creates new streams of

income, a cleaner energy future and a biobased manufacturing revolution," Vilsack said, in a prepared statement.

American Farm Bureau Federation President Zippy Duvall also praised Bonnie's selection.

"Robert's experience as Under Secretary of Agriculture for Natural Resources and Environment and as Senior Advisor to Secretary Vilsack at USDA has given him firsthand knowledge of the challenges facing America's farmers and ranchers. We appreciate his outreach and engagement with Farm Bureau during his tenure with the Biden administration and we are hopeful he will remain fully engaged with farmers and ranchers in his new role," Duvall said.

"As production agriculture continues to face multiple challenges from climate to markets, Mr. Bonnie will play an important role in responding to farmer needs," added Chris Edgington, president of the National Corn Growers Association. "Having previously served as the Under Secretary for Natural Resources and Environment, he has experience working with a variety of stakeholders and overseeing important USDA agencies. These experiences, his commitment to bipartisanship, along with his ongoing work with farmers, ranchers, and conservationists, are all reasons NCGA looks forward to working with Robert Bonnie in his new role."

The National Association of Conservation Districts (NACD) was among the many conservation and environmental groups to express support for Bonnie's nomination. NACD President Michael Crowder applauded the selection, citing Bonnie's extensive knowledge and experience with climate-smart agriculture and forestry.

"Bonnie understands the need for voluntary and locally-led conservation programs, and we are excited to work with him to continue bringing those programs to farmers, ranchers and landowners across the country," Crowder stated.

Ducks Unlimited and the National Wild Turkey Federation (NWTf) also joined in the praise of Bonnie's November 17 confirmation by the Senate. "Robert is supremely qualified for this role in the new administration," NWTf CEO Becky Humphries said. "He brings with him tremendous experience of implementing conservation priorities on public and private lands, including working lands."

During Bonnie's confirmation hearing in April, the Kentucky-born, trained forester stated that actions taken on global warming by agriculture should be voluntary, incentive-based and locally led. "If they don't work for producers and landowners, they're not going to work for the climate," Bonnie testified.

Ohio State Veterinarian Dr. Tony Forshey remembered

By **CELESTE BAUMGARTNER**
Ohio Correspondent

COLUMBUS, Ohio — Dr. Tony Forshey, the Ohio State Veterinarian died on Nov. 26. The Ohio Dept. of Agriculture (ODA) announced the death. Dr. Forshey, 69, was a well-known and respected leader in animal health. He had served as state veterinarian and chief of animal health at ODA for 15 years.

"Dr. Forshey had a passion and commitment to agriculture," said Dorothy Pelanda, ODA director. "It was a privilege to know Dr. Forshey. He left a lasting mark on the Ohio Dept. of Agriculture, our state, and our nation."

Forshey received his Doctor of Veterinary Medicine degree from The Ohio State University (OSU) and practiced veterinary medicine for 27 years with an interest in swine production, according to ODA's website. He served on several major swine health manufacturer advisory boards including Elanco Animal Health, Pfizer Animal Health, Newport Laboratories, and Schering Plough.

Forshey was an adjunct associate professor at The Ohio State University, College of Veterinary Medicine, Department of Veterinary Preventive Medicine for the past ten years. He served in many positions including as the vice-chair of the Ohio Livestock Care Standards Board; chair; he was an ex-officio member of the Ohio Livestock Coalition and the Ohio Farm Bureau Federation

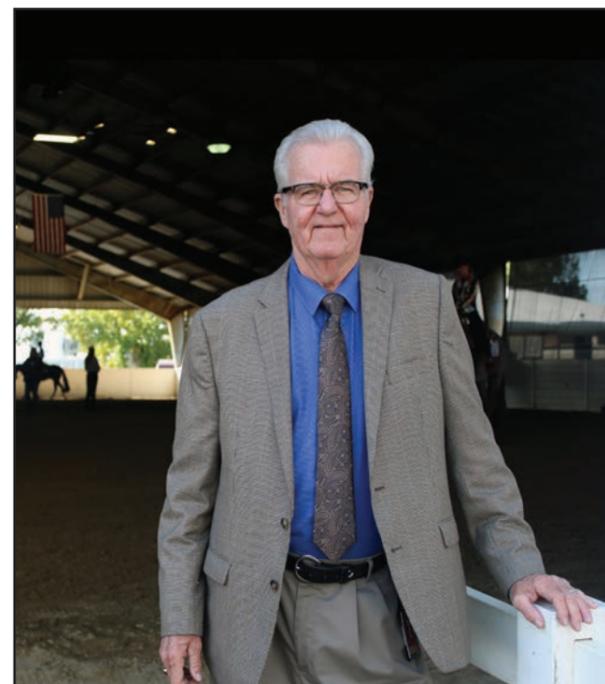
boards of directors.

He was a member of the Ohio Swine Health Advisory Board; the American Veterinary Medical Association; the Ohio Veterinary Medical Association; the United States Animal Health Association and the National Institute of Animal Agriculture boards of directors; and the OSU Extension 4-H Animal Sciences Strategic Advisory Committee.

He was a champion of preventative measures, according to the Ohio Agricultural Council (OAC). Dr. Forshey made invaluable contributions to the betterment of the swine industry in his 27 years as a practicing veterinarian, according to Pelanda.

The swine industry has grown significantly due to his focus on herd health and disease prevention, rather than simply treating sick animals, according to the OAC website. Dr. Forshey mentored countless students, many of whom are now involved in Ohio agriculture as livestock producers or food animal veterinarians.

Just a few of Forshey's honors and awards include the National Institute for Animal Agriculture's Chairman's Award (2012); the Ohio Veterinary Medical Association's Veterinarian of the Year Award (2010); Ohio Pork Producers Council Service Award for Outstanding Service to the Ohio Swine Industry (1998); the Ohio Veterinary Medical Association's Meritorious Award for service to the Ohio Swine Industry (1997). He was a 2020 inductee into the OAC's Hall of Fame.



Above: The Ohio Dept. of Agriculture (ODA) has announced that Dr. Tony Forshey, Ohio State Veterinarian, has passed away. Dr. Forshey was a well-known and respected leader in animal health.

Calling hours will be held Dec. 3 at Johnstown Baptist Church in Johnstown, Ohio, from 1 to 7 p.m. A private funeral will be held on Dec. 4.

FarmWorld

(ISSN # 1535-010X)

P.O. Box 90 — 27 N. Jefferson St.

Knightstown, IN 46148-0090

TOLL-FREE NUMBER 1-800-876-5133

INSIDE AREA 765-345-5133

FAX NUMBER 765-345-3398 (24 hours)

www.farmworldonline.com

Farm World is published weekly, except for Christmas week, by MidCountry Media, Inc., 27 N. Jefferson St., Knightstown, IN 46148. Periodicals postage paid at Knightstown, IN and additional mailing offices. Postmaster: Send address changes to Farm World, P.O. Box 90, Knightstown, IN 46148.

www.farmworldonline.com

Contacts

TONY GREGORY, Publisher, ext. 321
E-mail: tgregory@midcountrymedia.com

Melissa Peggs, Advertising Director, ext. 222
Cent./South. Indiana, Kentucky/W. Central Ohio
E-mail: mpeggs@farmworldonline.com

CONNIE SWAIM, Managing Editor, ext. 131
E-mail: connie@farmworldonline.com

ADVERTISING DEPARTMENT

DEBBIE PEIFFER, 269-358-4221
Michigan, Northern Indiana, Northwest Ohio
E-mail: dpeiffer@farmworldonline.com

BILLIE SEKELY, C 330-519-7055
Central/East Ohio, West Pennsylvania, West Virginia
E-mail: bsekely@farmworldonline.com

CINDY PITTS, 419-467-2329
Southeast Michigan
E-mail: cpitts@farmworldonline.com

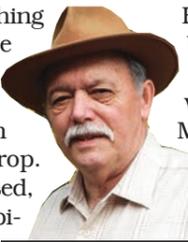
KELLY TRUE, Classified Advertising, ext. 123
E-mail: ktrue@farmworldonline.com

MICHELE WHITE, Auction Advertising, ext. 122
E-mail: mwhite@farmworldonline.com

TONI HODSON, Consultant, ext. 280
E-mail: thodson@farmworldonline.com

Dark-eyed juncos heard cold weather in the Midwest

I dread the days approaching Thanksgiving as I expect to see them any day now. They show up like clockwork as the days of November shorten and the temperatures drop. Though appearing well dressed, neat and dainty, they are despicable little creatures. Like the Flying Monkeys of the Wicked Witch of the West, no good can come of the creatures appearing in Hoosier land. They have only unwanted things to offer... months of cold weather and snow. With their arrival from the Far North comes higher heating bills, short and dreary days, and not to mention... bitter wind and the sound of snow crunching under foot.



SPAULDING OUTDOORS
By Jack Spaulding

Yes, I speak of the demoralizing winter-time arrival of the Dark-Eyed Juncos... the snow birds.

Every year like well-dressed tiny pall bearers, they show up in late November bringing the corpse of winter to reside with us until late March.

Like the reoccurring plague of a frost covered landscape, the little birds will stay close by, keeping winter at our threshold until the first vestige of spring.

I'll have to stay on my toes and keep the bird feeder full. There are always three or four hopping around und under the feeder eating bits of sunflower seed. I marvel these tiny creatures have the physical ability and resolve to live out their lives in cold weather. Slightly smaller than a sparrow, they seem oblivious to the snow and cold.

As bad as I hate to see them arrive, the little birds bring a smile to my face as I watch them endure the winter...

snacking on tidbits of food and finding refuge under our bird feeder.

Honeysuckle winter wreath workshop

During the workshop, you'll learn to turn honeysuckle vines into a beautiful winter wreath. We'll start by building a wreath base from the vines and then decorate it using natural items like sweet gum balls, acorns and milkweed pods. Attendees will also learn why honeysuckle poses a serious threat to forests in Indiana, how to remove it, and suggestions on what to plant in its place. 1.5 to 2 hours

The cost is \$12 per person. Limited to eight people; recommended for ages 14+. Sign up at bit.ly/winter-wreath-workshop-2021 by Dec. 6. IMPORTANT: This is an indoor workshop. All attendees will be required to wear a facial covering (over both the mouth AND nose) at all

times. *FULL, follow registration link to add yourself to the waiting list.

Next Level Trails celebrates Tecumseh Trail opening

The DNR, Next Level Trails (NLT) and Warrick Trails, Inc. opened the recently completed Tecumseh Trail in Lynnville on Nov. 19. The 2.1-mile asphalt trail winds through Lynnville Park alongside State Road 68, connecting the residents of Lynnville to Tecumseh Middle School, Tecumseh High School and the Museum of the Coal Industry. The trail is the community's first paved multi-use trail intended for bicyclists and pedestrians.

The trail was made possible with a \$394,674 NLT grant to Warrick Trails, a non-profit organization working to provide the community with safe walking and cycling routes and promote healthy lifestyles. Partners in the project include the Town of Lynnville, Warrick County Economic Development, Lynnville Community Bank, Peabody Energy, C. Richard Johnson & Verna Louise Johnson Foundation, Warrick County School Corporation, and more than 30 individual and corporate donors.

"Trails are an important investment in Hoosiers' quality of life," said Dan Bortner, DNR director. "The Next Level Trails program is proud to partner with organizations like Warrick Trails to create new opportunities for recreation and exercise."

Steve Roelle, a member of the Warrick Trails Board, praised the convenience the trail brings about. "Creating a safe connection between the town and the school has been a longstanding priority, Roelle said. "We're grateful for the many partnerships that helped to make this trail possible."

Stacy Tevault, Lynnville Town Council president, said the trail is an attractive amenity for the town. "It's a beautiful trail," Tevault said. "We're excited to showcase all that our community has to offer for visitors and residents alike."

As part of Gov. Eric J. Holcomb's Next Level Connections initiative, NLT is the largest infusion of trails funding in state history. The \$150 million program is administered by the DNR and facilitates critical trail connections within and between Hoosier communities.

Warrick Trails was awarded funding for the Tecumseh Trail as part of the first round of NLT, which Holcomb announced in May 2019. To date, NLT has awarded nearly \$54.3 million to 35 projects across the state to facilitate the development of more than 100 miles of new trail. Including the Tecumseh Trail, seven NLT projects are complete.

Applications for the third round of NLT were due to the DNR by Dec. 1. The third round includes funding for up to \$35 million for local and regional trails. More information about NLT is at on.IN.gov/NextLevelTrails.

Munster man arrested

Indiana Conservation Officers recently arrested a Munster man after a lengthy criminal investigation regarding break-ins at the Willow Slough Fish & Wildlife Area property office in 2018.

Nikola Kutansky, 35, of Munster, was taken into custody without incident after Conservation Officers and Munster police served search and arrest warrants at his residence.

During the break-ins, multiple items were stolen, including DNR property signs, ammunition and a taxidermy mount. Kutansky was charged with two felony counts of burglary and two felony counts of theft.

Readers can contact the author by writing to this publication, or e-mail to jacksaulding@hughes.net.

Spaulding's books, "The Best of Spaulding Outdoors," and his latest, "The Coon Hunter And The Kid," are available from Amazon.com.

AgDirect.
Simple. Fast. Flexible Financing.
Financing and Leasing Options
On Nearly All Our Equipment
CALL For a Quote Today!

Swindell Farm Equipment, LLC

8409 N. 1000 East • Wilkinson, Indiana 46186-9785
(765) 737-6618 • Fax (765) 737-1030
Ask for Mike
www.swindellfarmequipment.com

TRACTORS

- '96 JD 8100, MFD, 1817 1-owner hrs.
- '16 Kubota M7060, MFD, cab, loader, hyd. shuttle, 260 hrs.
- '10 Case IH Farmall 80, MFD, ROPS, 2 hyd., 540 hrs.

HAY EQUIPMENT

- '15 JD 459 4x5, net wrap, megawide pickup
- Used Vermeer 504R Signature, 4x5, net, twine, 5500 bales
- JD 535, 5x6, twine wrap
- New 2021 Ogden 8, 10 & 12 wheel hay runner rakes in stock
- MF 1359 9' discbine, roller conditioner
- New Holland 1412 discbine, 10.5' cut, tine cond.
- New 2021 Maxilator 10-bale grapple accumulators in stock
- New Holland roll belt 460, 4x6 bale, net, 2800 bales
- New Legend skid steer round bale spears, in stock
- '15 Krone BP870 big square baler, multi-pack, low bales
- New Holland BC5050, twine tie w/chute and wagon hitch, Just like new
- New 2021 Burchland GSX100 10" hydraulic drive over pit In stock!

COMBINES

- '12 Case IH 7120, 2600/1700 hrs., 2WD, luxury cab
- '12 JD S660, 1900/1300 hrs., 2WD, 1-owner
- 2 - Case IH 2366
- '09 Case IH 5088, 2600/2000 hrs., 2WD, well kept
- Case IH 1660 & 1640

HEADS

- '14 Case IH 4408, 8x30"
- 3 - Case IH 1020 20'
- Case IH 1083, 8x30
- Case IH 1020, 17.5'
- Case IH 2206, 6x30" hyd. deck plate
- JD 893 8x30"
- JD 915
- JD 693
- JD 635FD
- JD 625F

WAGONS

- DMI 280 wagon
- Unverferth 430 w/brakes, 400 bu.
- Several Killbros 385, 375 and 350 wagons

PLANTERS

- '18 Kinze 3500 8-15, bulk fill, KPIII, 700 acres
- Kinze 3600 16-31, corn & bean meters
- JD 7200 FF, vac, liquid, 12x30"
- JD 1760, 12x30, vac, JD 250 monitor, coming in!
- JD 1750, 6x30, vac, liquid fert., coming in!
- White 6100, 6x30, liquid fert., no-till, 540 PTO pump

NEW WESTFIELD AUGERS IN STOCK

- 2 - MKX 100-83 low pro hopper
- 1 - WR 80-31 w/electric drive kit

SEED TENDERS

- 2 New 2022 Strobel 2 box seed tenders... Just in

WATCH OUR WEBSITE FOR INCOMING EQUIPMENT

VISIT US ONLINE

www.farmworldonline.com

USDA reports corn and

USDA provides \$1.8 billion to offset market fluctuations

WASHINGTON, D.C. - The USDA is in the process of issuing \$1.8 billion in payments to agricultural producers who enrolled in the Agriculture Risk Coverage (ARC) and Price Loss Coverage (PLC) programs for the 2020 crop year. These payments provide critical support to help mitigate fluctuations in either revenue or prices for certain crops. These two USDA safety-net programs help producers of certain crops build back better after facing the impacts of COVID-19 and other challenges.

In addition, USDA's Farm Service Agency (FSA) is encouraging producers to contact their local USDA Service Centers to make or change elections and to enroll for 2022 ARC or PLC, providing future protections against market fluctuations. The election and enrollment period opened Oct. 18, 2021, and runs through March 15, 2022.

"As we build back better than we were before, we will continue to support our farmers, ranchers and producers as they overcome the challenges associated with COVID-19, climate change and other issues," said FSA Administrator Zach Ducheneaux. "We also know producers prefer to get good prices for their crops in the marketplace, but these programs provide stability when markets are volatile, making a big difference in the lives of farm families across the country."

ARC and PLC payments for a given crop year are paid out the following fall

to allow actual county yields and the Market Year Average prices to be finalized. This month, FSA processed payments to producers enrolled in 2020 ARC-County (ARC-CO), ARC-Individual (ARC-IC) and PLC for covered commodities that triggered for the crop year.

For ARC-CO, view the 2020 ARC-CO Benchmark Yields and Revenues online database for payment rates applicable to their county and each covered commodity.

For PLC, payments have triggered for barley, canola, chickpeas (large and small), dry peas, flaxseed, lentils, peanuts, seed cotton and wheat. More information on rice payments will be announced later this fall and in early 2022.

For ARC-IC, producers should contact their local FSA office for additional information pertaining to 2020 payment information, which relies on producer-specific yields for the crop and farm to determine benchmark yields and actual year yields when calculating revenues.

More than 1.7 million contracts were signed in 2019. In 2020, producers signed nearly 1.8 million ARC or PLC contracts, and 251 million out of 273 million base acres were enrolled in the programs. In 2021, signed contracts surpassed 1.8 million.

Since the ARC and PLC were authorized by in the 2014 Farm Bill and reauthorized by in the 2018 Farm Bill, these safety-net programs have paid

out more than \$32.5 billion to producers of covered commodities.

"I am incredibly proud of our FSA staff who work with producers to make elections and to enroll in these important programs," Ducheneaux said. "We are excited for the 2022 sign-up and hope producers take advantage of these valuable programs."

Producers can elect coverage and enroll in ARC-CO or PLC, which are both crop-by-crop, or ARC-IC, which is for the entire farm. Although election changes for 2022 are optional, producers must enroll through a signed contract each year. Also, if a producer has a multi-year contract on the farm and makes an election change for 2022, it will be necessary to sign a new contract.

If an election is not submitted by the deadline of March 15, 2022, the election remains the same as the 2021 election for crops on the farm. Farm owners cannot enroll in either program unless they have a share interest in the farm.

Covered commodities include barley, canola, large and small chickpeas, corn, crambe, flaxseed, grain sorghum, lentils, mustard seed, oats, peanuts, dry peas, rapeseed, long grain rice, medium and short grain rice, safflower seed, seed cotton, sesame, soybeans, sunflower seed and wheat.

In partnership with USDA, the University of Illinois and Texas A&M University offer web-based decision

tools to assist producers in making informed, educated decisions using crop data specific to their respective farming operations. Tools include:

Gardner-farmdoc Payment Calculator, a tool available through the University of Illinois allows producers to estimate payments for farms and counties for ARC-CO and PLC.

ARC and PLC Decision Tool, a tool available through Texas A&M, allows producers to estimate payments and yield updates and expected payments for 2022.

ARC and PLC are part of a broader safety net provided by USDA, which also includes crop insurance and marketing assistance loans.

Producers are reminded that ARC and PLC elections and enrollments can impact eligibility for some crop insurance products.

Producers on farms with a PLC election have the option of purchasing Supplemental Coverage Option (SCO) through their Approved Insurance Provider; however, producers on farms where ARC is the election are ineligible for SCO on their planted acres for that crop on that farm.

Unlike SCO, the Enhanced Coverage Option (ECO) is unaffected by an ARC election. Producers may add ECO regardless of the farm program election.

For more information on ARC and PLC, visit the ARC and PLC webpage or contact your local USDA Service Center.

Suit

FROM PAGE 1

he grows corn, soybeans and wheat. Melcher has sold grain to Central States since 1990.

In the suit, Melcher requests a class action for other farmers who might have been harmed by the conduct of the company and Shepherd. He's seeking - for himself and any other farmers - financial damages and any other remedies the court feels are appropriate to correct any wrongdoing by Central States and Shepherd, said Scott D. Gilchrist, an attorney representing Melcher. Gilchrist is with the Indianapolis law firm of Cohen & Malad.

As a result of an investigation by Melcher's attorneys, Gilchrist said they "have reason to believe this is a widespread problem in Indiana and neighboring states." The attorneys don't yet know how many farmers may have been impacted, he added.

In a statement provided to Farm World, the attorneys said: "We're deeply concerned about the troubling conduct by Central States and Mr. Shepherd that is detailed in the complaint, and the significant harm to Hoosier and Midwest farmers that has resulted. We look forward to pursuing a fair and just outcome for these farmers as the case proceeds."

According to the suit, Shepherd had worked for Central States for decades. He had been vice president of operations for the Indiana Division of the company for at least 10 years when he was fired, the suit says.

Beginning in late 2019, Shepherd began engaging in speculative commodities futures trades on the Chicago Board of Trade, the suit notes. "Contrary to the 'bona fide' hedging that is exempted from federal regulation under the Commodities Exchange Act, Mr. Shepherd's speculative trading was entirely divorced from actual grain that Central States had committed to purchase, sell or store," the lawsuit states.

Shepherd's trading "resulted in massive losses for Central States in 2019 and 2020," according to the suit. By

mid-late 2020, "with grain harvest on the horizon, Central States faced an obligation to cover Mr. Shepherd's considerable futures losses with either nonexistent grain or cash payments."

As a solution, the defendants put the burden on the plaintiff and class members, the suit states. "Together, they sought to reconcile the trading losses by creating the unauthorized contracts for grain delivery and imposing the sham contracts on the plaintiff and class members. Because Central States' obligation to deliver non-existent grain was vast, the unauthorized contracts purported to require plaintiff and class members to deliver grain in amounts that represent multiple years of their production."

In a letter dated Sept. 22, 2021, from Robert Nawrot, president of Central States, to Melcher, Nawrot said Melcher was expected to deliver 518,800 bushels of corn in December 2021. The amount would require more than two years of growing, the suit says. The letter also requires delivery of 140,100 bushels of wheat (his capacity is 100,000) and 142,824 bushels of soybeans (his capacity is 65,000), according to the suit. The letter, included as an exhibit when the lawsuit was filed, describes the contracts as legally binding.

"When a farmer is unable to deliver the supposedly promised grain, Central States demands a buyout, sometimes in the millions of dollars, to cover

Central States' own grain delivery obligations," the suit states. "Central States was aware of Mr. Shepherd's speculative trading and its own untenable commitments to deliver grain or pay for his trading losses, as well as Mr. Shepherd's efforts to force farmers into massive and impossible grain delivery quantities to back up those commitments."

Farmers subjected to the unauthorized contracts as a result of Shepherd's actions have "suffered severe economic injury from making payments and losing revenue and property under liens by Central States to satisfy fraudulent obligations that were never legally owned," according to the suit.

Melcher has requested a jury trial.



HANDI-KLASP: After a few years of careful thought and planning, we have decided to bring back the Handi-Klasp line of cattle handling equipment. We have updated the chute design and implemented a component system much like the Handi-Klasp horse stalls we have been building since acquiring the brand in 2001. We tried to use as much of the input we could from end users to build a system that will help us meet the needs of our customers by offering the flexibility many have asked for while maintaining a high quality product.

WELDY ENTERPRISES

911 E. Waterford St. • Wakarusa, IN 46573

574-862-4491 • 800-628-4728

www.weldyenterprises.com

info@weldyenterprises.com

MARKETS



Like us on Facebook



www.facebook.com/farmworld

FarmWorld
The Midwest's
Leading Weekly
Ag Publication!

**WHITE RIVER
VALLEY FEEDER
AUCTION ASSOC.**

Worthington, IN
just off of Hwy. 67 & 231
5917 N. 200 W.

**2021 FALL
CATTLE SALE DATE
DECEMBER 2**

**NOW TAKING COWS AND
BULLS AT ALL SALES**

Please let me know if you plan to bring cows
Cattle may arrive from
5:00 AM till 11:30 AM day of sale
ALL SALES START AT 7:00 PM

Marketing Cattle Since 1951
Let Us Help You Market Your Cattle

J.D. Faulk ~ Sale Manager
Cell: 812-384-6441 Barn: 812-875-2206

Missouri Direct Hay Report Direct Hay Weighted Average Report for week ending 11/19/2021

Mother Nature has been keeping things interesting in the state. Snow and sleet late last week with some extreme winds, followed by a warm up that reached 80 in a few places only to drop the bottom out and get cold enough to freeze standing water the end of this week. As if that wasn't enough she even gave Southeast Missouri a 4.0 earthquake Wednesday evening. Still a few farmers trying to get the last of their crops out just under 20 percent of the bean crop is left in the fields and about 5 percent of the corn crop. A lot of farmers cutting in anhydrous as the weather allows. Hay business is fairly slow as is typical this time of year a few local sales and some horse and dairy business but for the most part not a lot of hay moving. The supply of hay is moderate and demand is light to moderate and prices mostly steady. The Missouri Department of Agriculture has a hay directory visit <http://mda.mo.gov/abd/haydirectory/> for listings of hay <http://agebb.missouri.edu/haylst/>

HAY (Conventional)		Price Range
Alfalfa - Supreme (Ask/Per Ton)	Medium Square 3x3	200.00-250.00
Alfalfa - Supreme (Ask/Per Bale)	Small Square	8.00-12.00
Alfalfa - Premium (Ask/Per Ton)	Medium Square 3x3	160.00-200.00
Alfalfa - Good (Ask/Per Ton)	Large Round	120.00-160.00
Alfalfa - Good (Ask/Per Bale)	Small Square	5.00-9.00
Alfalfa - Fair (Ask/Per Ton)	Large Round	100.00-125.00
Alfalfa/Grass Mix - Good/Premium (Ask/Per Bale)	Small Square	6.00-8.00
Mixed Grass - Good/Premium (Ask/Per Ton)	Large Round	80.00-140.00
Mixed Grass - Fair/Good (Ask/Per Ton)	Large Round	60.00-100.00
Mixed Grass - Fair/Good (Ask/Per Bale)	Small Square	4.00-6.00
Mixed Grass - Fair (Ask/Per Bale)	Large Round	25.00-55.00

STRAW (Conventional)		Price Range
Wheat - (Ask/Per Bale)	Small Square	4.00-6.00

Source: USDA AMS Livestock, Poultry & Grain Market News
MO Dept of Ag Market News
Jefferson City, MO | (573) 751-5618
<https://mymarketnews.ams.usda.gov/>
www.ams.usda.gov/lpgmn
<https://mymarketnews.ams.usda.gov/viewReport/2929>

**Call Melissa At:
1-800-876-5133,
Ext. 222
For Advertising
Info In
Southeastern
Indiana and Central
& Southwest Ohio**

Blue Grass Stockyards Lexington, KY

Livestock Weighted Average Report for 11/22/2021 - Final

	This Week	Last Reported 11/15/2021	Last Year
Total Receipts:	913	1,900	537
Feeder Cattle:	716(78.4%)	1,761(92.7%)	347(64.6%)
Slaughter Cattle:	152(16.6%)	138(7.3%)	181(33.7%)
Replacement Cattle:	45(4.9%)	1(0.1%)	9(1.7%)

Compared to last Monday feeder steers sold steady to 3.00 higher with good demand for weaned packages. Feeder heifers sold steady to 3.00 lower with light to moderate demand. Good demand for yearling packages. Buyers showing preference for weaned and thin-fleshed packages. Fleshy bawling calves facing deep discounts. Slaughter cows sold 1.00 to 2.00 lower with moderate demand. Slaughter bulls sold steady with moderate demand. Supply included: 78% Feeder Cattle (57% Steers, 24% Heifers, 19% Bulls); 17% Slaughter Cattle (2% Heifers, 90% Cows, 8% Bulls); 5% Replacement Cattle (4% Stock Cows, 52% Bred Cows, 33% Cow-Calf Pairs, 11% Bulls). Feeder cattle supply over 600 lbs was 60%.

Groups of 20 head or more:

23 head 450 lbs 169.50 Mostly Blk Value-Added
85 head 609 lbs 172.00 Blk-Chax Thin-Fleshed
77 head 666 lbs 167.00 Mostly Blk Value-Added
28 head 757 lbs 155.10 Mostly Blk Value-Added
63 head 861 lbs 156.00 Blk-Chax Thin-Fleshed

FEEDER CATTLE					
STEERS - Medium and Large 1-2 (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	
7	305-347	341	177.00	177.00	Value Added
1	445	445	155.00	155.00	Fancy
4	405-435	415	161.00-169.00	166.17	Value Added
8	450-470	466	151.00-156.00	152.11	
29	450-475	453	167.00-173.00	169.81	Value Added
8	522-547	537	143.00-149.00	144.95	
6	554	554	142.50	142.50	
11	571	571	149.75	149.75	Value Added
85	609	609	172.00	172.00	Thin Fleshed
4	615-645	623	139.00-145.00	143.45	Value Added
77	666	666	167.00	167.00	Value Added
3	720	720	135.00	135.00	
2	740	740	123.00	123.00	Fleshy
2	792	792	121.00	121.00	Fleshy
28	757	757	155.10	155.10	Value Added
63	861	861	156.00	156.00	Thin Fleshed

STEERS - Small and Medium 1-2 (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	
1	555	555	130.00	130.00	
16	610	610	126.00	126.00	
9	708	708	119.00	119.00	

HEIFERS - Medium and Large 1-2 (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	
1	330	330	128.00	128.00	
2	342	342	142.50	142.50	Fancy
3	365-395	385	124.00-131.00	128.79	
3	353	353	138.00	138.00	Fancy
7	369-397	377	146.00-147.50	146.45	Value Added
6	400-432	422	120.00-126.00	124.49	
7	450-485	465	115.00-125.00	120.86	
6	461	461	138.00	138.00	Value Added
20	504-545	516	111.00-122.00	116.30	
13	520-545	532	122.00-133.00	126.91	Value Added
11	572-598	587	116.00-121.00	117.75	
2	562	562	126.00	126.00	Value Added
11	607-648	629	110.00-120.00	115.44	
6	675-690	688	105.00-119.00	115.20	
8	700-726	715	104.00-116.00	107.40	
1	770	770	115.00	115.00	
1	820	820	103.00	103.00	
4	980	980	119.50	119.50	Guaranteed Open

HEIFERS - Large 1-2 (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	
1	710	710	101.00	101.00	

BULLS - Medium and Large 1-2 (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	
1	325	325	150.00	150.00	
5	365-380	372	156.00-170.00	161.27	
6	430-448	445	145.00-148.00	145.82	
1	405	405	156.00	156.00	Fancy
3	450	450	155.00	155.00	Fancy
4	465	465	161.00	161.00	Value Added
7	510-523	516	146.00-147.50	146.65	
9	555-585	577	130.00-136.00	134.46	
2	567	567	141.00	141.00	Fancy
10	607-632	626	124.00-130.00	127.78	
25	650-675	670	117.00-129.00	122.77	
1	700	700	103.00	103.00	
8	767-792	783	108.00-116.00	111.46	
1	825	825	109.00	109.00	
1	880	880	90.00	90.00	
2	865-885	875	116.00-117.00	116.49	Fancy
5	920-933	930	95.00-109.00	106.23	
1	965	965	94.00	94.00	

BULLS - Medium and Large 2-3 (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	
1	335	335	148.00	148.00	

1	350	350	125.00	125.00
3	530-545	535	125.00-128.00	127.01
6	567-595	583	121.00-126.00	124.49
8	600-630	606	100.00-120.00	105.18
2	650-690	670	99.00-100.00	99.51
3	805	805	90.00	90.00

BULLS - Large 1-2 (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	
1	665	665	120.00	120.00	

BULLS - Small and Medium 1-2 (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	
1	545	545	105.00	105.00	
3	577-585	580	100.00	100.00	

SLAUGHTER CATTLE					
HEIFERS - Choice 2-3 (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	Dressing
2	1302	1302	109.00	109.00	Average

COWS - Breaker 75-80% (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	Dressing
28	1175-1895	1487	52.50-58.00	55.71	Average
18	1280-1950	1632	58.00-63.50	60.01	High
5	1100-1490	1314	48.00-50.50	48.93	Low

COWS - Boner 80-85% (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	Dressing
22	950-1705	1309	52.00-57.00	54.69	Average
12	1100-1495	1369	58.00-62.50	59.78	High
11	1025-1340	1176	48.00-52.00	50.60	Low

COWS - Lean 85-90% (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	Dressing
8	845-1100	948	47.00-53.00	49.73	Average
4	885-1230	998	54.50-55.50	55.04	High
9	870-1195	1043	35.00-46.00	41.47	Low

BULLS - 1-2 (Per Cwt / Actual Wt)					
Head	Wt Range	Avg Wt	Price Range	Avg Price	Dressing
3	1300-2270	1802	82.00-92.00	87.40	Average
2	1355-2010	1683	95.00-97.00	95.81	High
6	1165-1830	1350	63.00-77.00	69.74	Low

REPLACEMENT CATTLE						
STOCK COWS - Medium and Large 1-2 (Per Cwt / Actual Wt)						
Age	Stage	Head	Wt Range	Avg Wt	Price Range	Avg Price
2-8	O	1	1225	1225	73.00	73.00

BRED COWS - Small and Medium 1-2 (Per Head / Actual Wt)						
Age	Stage	Head	Wt Range	Avg Wt	Price Range	Avg Price
2-8	T2	7	1075-1735	1342	825.00-1185.00	941.22
2-8	T3	1	1535	1535	950.00	950.00

BRED COWS - Medium and Large 2-3 (Per Head / Actual Wt)						
Age	Stage	Head	Wt Range	Avg Wt	Price Range	Avg Price
2-8	T2	2	1250-1360	1305	700.00-720.00	709.58
2-8	T3	4	1040-1150	1100	650.00-750.00	688.47

COW-CALF PAIRS - Medium and Large 1-2 w/ 150-300 lbs calf (Per Family / Actual Wt)						
Age	Stage	Head	Wt Range	Avg Wt	Price Range	Avg Price
2-8	O	7	1175-1595	1437	900.00-1150.00	987.83

COW-CALF PAIRS - Medium and Large 2-3 w/ 150 lbs calf (Per Family / Actual Wt)						
Age	Stage	Head	Wt Range	Avg Wt	Price Range	Avg Price
2-8	O	1	1030	1030	700.00	700.00

COW-CALF PAIRS - Medium and Large 2-3 w/ 150-300 lbs calf (Per Family / Actual Wt)						
Age	Stage	Head	Wt Range	Avg Wt	Price Range	Avg Price
2-8	O	1	1570	1570	850.00	850.00

BULLS - Medium and Large 1-2 (Per Head / Actual Wt)					
Age	Head	Wt Range	Avg Wt	Price Range	Avg Price
2-8	3	1230-1905	1492	1050.00-1725.00	1374.78

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

Explanatory

MARKETS

Kentucky Daily Grain Bids

Grain Report for Thursday, November 24, 2021 - Final

FUTURE SETTLEMENTS

Exchange	Commodity	Closing Settlement Prices (¢/bu) as of 11/24/2021
CBOT	Corn	579.75 (Dec 21) 585.50 (Mar 22) 590.00 (May 22) 590.50 (Jul 22) 566.75 (Sep 22) 558.25 (Dec 22) 565.00 (Mar 23)
CBOT	Soybeans	1266.50 (Jan 22) 1277.25 (Mar 22) 1286.50 (May 22) 1292.25 (Jul 22) 1286.00 (Aug 22) 1264.50 (Sep 22) 1249.75 (Nov 22)
CBOT	Wheat	836.75 (Dec 21) 850.25 (Mar 22) 856.50 (May 22) 843.25 (Jul 22) 839.00 (Sep 22) 841.25 (Dec 22) 841.75 (Mar 23)
CBOT	White Oats	750.50 (Dec 21) 750.25 (Mar 22) 735.50 (May 22) 685.50 (Jul 22) 565.75 (Sep 22) 547.50 (Dec 22) 547.50 (Mar 23)
KCBT	Wheat	873.25 (Dec 21) 877.00 (Mar 22) 876.00 (May 22) 857.25 (Jul 22) 853.00 (Sep 22) 856.50 (Dec 22) 854.50 (Mar 23)
MGE	Wheat	1036.75 (Dec 21) 1045.00 (Mar 22) 1036.75 (May 22) 1009.75 (Jul 22) 944.25 (Sep 22) 935.00 (Dec 22) 917.75 (Mar 23)

US #2 WHITE CORN (BULK)

Region/Location	Basis (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average
Purchase	50.00Z to 60.00Z	UNCH-UP 10.00	6.2300-6.3300	DN 0.0225-UP 0.0775	6.2800
Purchase	60.00Z to 65.00Z	UNCH-UP 5.00	6.3300-6.3800	DN 0.0225-UP 0.0275	6.3550

Region/Location	Basis (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average
Purchase	60.00Z to 80.00Z	UNCH-UP 20.00	6.3975-6.5975	DN 0.0075-UP 0.1925	6.4975
Purchase	65.00Z	UP 5.00-UNCH	6.4475	UP 0.0425-DN 0.0075	6.4475

US #2 YELLOW CORN (BULK)

Region/Location	Basis (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average
Purchase	-15.00Z to -5.00Z	UNCH-UP 5.00	5.6475-5.7475	DN 0.0075-UP 0.0425	5.6975
Purchase	-2.00Z to 5.00Z	UNCH	5.7775-5.8475	DN 0.0075	5.8125
Green River	0.00Z	UNCH	5.7975	DN 0.0075	5.7975
Green River	5.00H	UNCH	5.9050	DN 0.0275	5.9050
Pennyrile	-25.00Z to -15.00Z	UNCH	5.5475-5.6475	DN 0.0075	5.5975
Pennyrile	-10.00H to 0.00Z	UNCH	5.7550-5.7975	DN 0.0275-DN 0.0075	5.7763
Louisville	-11.00Z to 7.00Z	UNCH-DN 3.00	5.6875-5.8675	DN 0.0075-DN 0.0375	5.7775
Louisville	-11.00Z to 17.00Z	UNCH-DN 2.00	5.6875-5.9675	DN 0.0075-DN 0.0275	5.8275
Bluegrass	-35.00Z	UNCH	5.4475	DN 0.0075	5.4475
Bluegrass	-20.00Z	UNCH	5.5975	DN 0.0075	5.5975

Region/Location	Basis (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average
Ohio River - Upper	-3.00Z	UNCH	5.7675	DN 0.0075	5.7675
Ohio River - Upper	11.00Z	UP 1.00	5.9075	UP 0.0025	5.9075
Ohio River - Lower	5.00Z to 17.00Z	UNCH-DN 3.00	5.8475-5.9675	DN 0.0075-DN 0.0375	5.9025
Ohio River - Lower	17.00Z to 20.00Z	UP 1.00-UNCH	5.9675-5.9975	UP 0.0025-DN 0.0075	5.9775
Purchase	3.00Z to 15.00Z	UP 4.00-UP 5.00	5.8275-5.9475	UP 0.0325-UP 0.0425	5.8775
Purchase	12.00Z to 22.00Z	UP 1.00-UNCH	5.9175-6.0175	UP 0.0025-DN 0.0075	5.9600

US #2 Sorghum (Bulk)

Region/Location	Basis (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average
Ohio River - Lower	-20.00Z	UNCH	5.5975	DN 0.0075	5.5975

US #1 Sorghum (Bulk)

Region/Location	Basis (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average
Purchase	5.00F	UP 10.00	12.7150	UP 0.0350	12.7150
Green River	-10.00F	UNCH	12.5650	DN 0.0650	12.5650
Pennyrile	-30.00F to -15.00F	UNCH	12.3650-12.5150	DN 0.0650	12.4400
Louisville	-60.00F	UNCH	12.0650	DN 0.0650	12.0650
Bluegrass	-50.00F	UNCH	12.1650	DN 0.0650	12.1650

Region/Location	Basis (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average
Ohio River - Upper	-3.00F	DN 1.00	12.6350	DN 0.0750	12.6350
Ohio River - Lower	6.00F to 19.00F	UP 1.00-DN 1.00	12.7250-12.8550	DN 0.0550-DN 0.0750	12.8150
Purchase	5.00F to 20.00F	UP 5.00	12.7150-12.8650	DN 0.0150	12.7850

US #1 Milling Soft Red Winter Wheat Food Grade (Bulk)

Region/Location	Basis (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average
Pennyrile Bid	15.00Z	UNCH	8.5175	DN 0.1925	8.5175
Pennyrile Bid	0.00N	UNCH	8.4325	DN 0.1500	8.4325

US #2 Soft Red Winter Wheat (Bulk)

Region/Location	Basis (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average
Green River	-40.00N	UNCH	8.0325	DN 0.1500	8.0325
Pennyrile	-15.00Z	UNCH	8.2175	DN 0.1925	8.2175
Pennyrile	-45.00N	UNCH	7.9825	DN 0.1500	7.9825
Louisville	-51.00N	UNCH	7.9225	DN 0.1500	7.9225
Bluegrass	-30.00N	UNCH	8.1325	DN 0.1500	8.1325

Region/Location	Basis (¢/Bu)	Basis Change	Price (\$/Bu)	Price Change	Average
Ohio River - Upper	-26.00N	UNCH	8.1725	DN 0.1500	8.1725
Ohio River - Lower	-12.00N to 0.00N	UNCH	8.3125-8.4325	DN 0.1500	8.3775
Purchase	-5.00N to 0.00N	UNCH	8.3825-8.4325	DN 0.1500	8.4092

USDA AMS Livestock, Poultry & Grain Market News
 KY Dept of Ag Market News-Kevin Bowling, Market Reporter
 Frankfort, KY | (502) 782-4139
<http://www.ams.usda.gov/pgmm>
<https://mymarketnews.ams.usda.gov/> | <https://mymarketnews.ams.usda.gov/viewReport/2892>

AG FUTURES

November 29, 2021

	Delivery			Delivery			
	Month	Last	Change	Month	Last	Change	
Corn	Dec 21	\$ 585-0	- \$ 1-6	Wheat	Dec 21	\$ 829-4	+ \$ 4-0
	Mar 22	\$ 590-2	- \$ 1-4		Mar 22	\$ 843-4	+ \$ 3-2
	May 22	\$ 593-6	- \$ 1-6		May 22	\$ 850-0	+ \$ 3-4
	Jul 22	\$ 594-4	- \$ 1-4		Jul 22	\$ 834-0	unch
	Sep 22	\$ 570-4	- \$ 1-6		Sep 22	\$ 830-6	+ \$ 0-6
Soybeans	Jan 22	\$ 1259-6	+ \$ 7-0	Oats	Dec 21	\$ 767'0	+ \$ 12'0
	Mar 22	\$ 1270-2	+ \$ 7-2		Mar 22	\$ 765'4	+ \$ 5'6
	May 22	\$ 1279-4	+ \$ 7-0		May 22	\$ 755'0	+ \$ 11'2
	Jul 22	\$ 1286-0	+ \$ 7-2		Jul 22	\$ 699'0	+ \$ 4'2
	Aug 22	\$ 1279-6	+ \$ 5-4		Dec 22	\$ 554'6	+ \$ 0'6
Soybean Meal	Dec 21	\$ 360.0	+ \$ 3.8	Live Cattle	Dec 21	\$138.100s	+ \$ 0.200
	Jan 22	\$ 352.6	+ \$ 3.2		Feb 22	\$141.200s	+ \$ 0.325
	Mar 22	\$ 349.5	+ \$ 2.9		Apr 22	\$143.850s	- \$ 0.050
	May 22	\$ 350.3	+ \$ 2.6		Jun 22	\$138.825s	- \$ 0.075
	Jul 22	\$ 353.7	+ \$ 2.4		Aug 22	\$137.475s	- \$ 0.075
Soybean Oil	Dec 21	\$ 59.36	+ \$ 0.34	Lean Hogs	Dec 21	\$ 73.200s	- \$ 2.225
	Jan 22	\$ 59.28	+ \$ 0.40		Feb 22	\$ 81.025s	- \$ 3.225
	Mar 22	\$ 58.97	+ \$ 0.33		Apr 22	\$ 85.400s	- \$ 2.650
	May 22	\$ 58.23	+ \$ 0.25		May 22	\$ 90.400s	+ \$ 2.000
	Jul 22	\$ 57.50	+ \$ 0.17		Jun 22	\$ 95.625s	- \$ 1.850

Ag Futures sponsored by



Ag Futures taken from
 CME Group/Chicago Board of Trade &
 Dow Jones Industrial Average
<http://www.cmegroup.com>

VISIT US ONLINE
www.farmworldonline.com



www.farmworldonline.com

Were here to help!

FarmWorld

Serving Indiana, Ohio, Kentucky, Illinois & Michigan

Manufacturer of Custom Horse & Dairy Barn Equipment

Gates are made the full width of your box stalls for easy access with horses and for easier cleaning.

Sliding door fronts with grills

330-893-3086
 CALL FOR A FREE CATALOG!

5013 Township Road 359
 Millersburg, Ohio 44654

timely
 relevant
 credible

These are the news coverage principles of Hoosier Ag Today and Michigan Ag Today. Every day our team strives to produce information that is timely, relevant, and credible for farm families and their farming operations. In this era of fake news and activist driven media, you can count on Hoosier Ag Today and Michigan Ag Today to deliver agricultural information that is timely, relevant, and credible on over 100 radio stations.

Plus 24/7 ag news coverage at
HoosierAgToday.com and MichiganAgToday.com

Represented by
 J.L. FARMAKIS, INC.

The Eastern Corn Belt's

FASTEST-GROWING INDEPENDENT *seed company!*



Seed Genetics
DIRECT LLC

Value. Knowledge. Performance.
IT'S IN OUR GENETICS.



Get our Seed Guide *with a price list*
at the Indiana Farm Equipment & Tech Expo, Booth 230!

Chris Jeffries, CCA & Todd Jeffries

740-505-0073 • 812-212-0200

chrisj@seedgeneticsdirect.com • toddj@seedgeneticsdirect.com

www.seedgeneticsdirect.com

CORN • SOYBEANS • WHEAT • ALFALFA • HERBICIDES

U.S. harvest wraps up

Harvest in the United States has all but concluded for the year. Typically, this leaves buyers with ample reserves for usage, this year's sales have not been as large. This is especially on corn where producers are holding inventory in hopes of higher values later in the marketing year. While little corn has been sold so far, soybean sales have been active. Between this and deferred income from last year's sales, any additional liquidation may be limited in the near future. The next window of heavy sales may come around the end of the year when income positions are balanced.

This lack of country movement is being noted by commodity buyers and especially processors. Manufacturing margins are currently quite favorable, which is allowing buyers to extend bids for coverage and still lock in sizable profits. These margins are the result of several different factors though, and if any of these change, so will returns. This is adding to the urgency in securing as many bushels as possible at the present time.

The crop that is reacting the most to this change in demand is wheat. While global wheat production is forecast to be higher than last year, demand is forecast to be record sized, causing world wheat stocks to tighten 11 million metric tons. This has already caused some wheat producing countries to restrict their exports, with Russia being the most notable. Wheat production is forecast to increase this coming year, but until that can be confirmed, wheat values will likely hold a sizable volume of risk premium.

There is a difference in opinion forming on U.S. demand forecasts and what they mean for ending stocks. Over recent weeks we have seen a shift in market attitude from a "hand to mouth" buying trend to one of more stockpiling of reserves. This was triggered by the COVID disruptions to global trade but amplified by world logistic issues. As a result, more buyers are extending commodity coverage and building their reserve programs, especially on food products. This may increase demand for U.S. products in the global market, but keep the world inventory elevated, which is what many traders base their purchase prices on.

We are starting to see data that indicates U.S. corn demand is currently underestimated. The most talked about is ethanol, where usage may be 150 to 200 million bu (mbu) more than current USDA estimates. Corn exports have shown signs of rebounding after being pressured for the past several weeks. The United States had an active start to its corn marketing program before sales dipped in late summer. The United States only needs to sell 28 mbu of corn per week to reach its yearly projected total, which we have been topping. The USDA may wait to adjust corn demand until this usage can be confirmed, especially with the approaching South American crop.

One benefit for U.S. corn is the rising cost of feed grains in the global market. Feed wheat in the Black Sea is currently trading at \$305.00 per ton for current purchases and \$310.00 per ton for winter delivery. This is a \$30 premium to current corn offers. While this may bring buyers to the United States, it will also attract buyers to the Ukraine market. Given lower freight costs importers may opt for Ukraine corn until that supply is exhausted.

As planting progresses in South America, we are starting to receive



MARKET ANALYSIS
By Karl Setzer

some mixed data. Rapid planting is taking place in Brazil, with soybean seeding the second fastest on record. Seeding is also taking place in Argentina, but the pace is slower as weather is not as favorable in that country.

The most interesting news coming out of South America is that soybean acres in Argentina will be the least amount in the past 15 years. The question is how much this will impact their exports of meal and oil, and if it could bring the United States more business.

Global oilseed values have been on a steady rally in recent months, with values climbing 37 percent. While favorable, current vegetable oil values are being termed as unsustainable. We are now hearing opinions that a correction to this rally is due. According to the analytical firm Oil World's Thomas Mielke, global oilseed values are set to correct. He feels this will start with sun and palm oil, but will impact soybeans as well. Mielke claims a reversal could start as early as in two weeks and build into early 2022.

Trade is receiving mixed data on U.S. red meat production. Pork production has been slow this year and will likely end it down 3 percent from last year. Even with this decline pork production will still be 17 percent greater than 10 years ago. Beef production is also slowing and will likely fall short of last year as well. Typically these numbers would support the complex, but we are seeing consumer demand fall at a rapid rate. Consumer demand of red meat in the United States is down 3.4 percent on the year and the lowest projected volume in the past six years.

RISK DISCLAIMER: The risk of loss in trading commodity futures and options is substantial. Before trading, you should carefully consider your financial position to determine if futures trading is appropriate. When trading futures and/or options, it is possible to lose more than the full value of your account. All funds committed should be risk capital. Past performance is not necessarily indicative of future results. The information contained in this report is believed to be reliable but is not guaranteed to accuracy or completeness by AgriVisor, LLC. This report is provided for informational purposes only and is not furnished for the purpose of, nor intended to be relied upon for specific trading in commodities herein named. This is not independent research and is provided as a service. As such, this is considered a solicitation.

Call Melissa At:

1-800-876-5133, Ext. 222

For Display

Advertising Information In

Southwest & Northeast

Indiana and Northwest Ohio

Pork Plants

FROM PAGE 1

"That shortfall has been exacerbated not only by the court's line speed decision, but also by the industry's severe labor shortage, including a shortage of USDA (Food Safety and Inspection Service) inspectors at harvest facilities, inhibiting the ability of the facilities to operate at full capacity. We look forward to the expeditious implementation of this program to help the industry recover its lost capacity."

Dennis Liljedahl, Iowa Pork Producers Association president and Essex, Iowa, pig farmer, said, as the nation's top hog producer, "Iowa pig farmers appreciate that the USDA is going to allow some pork packing plants to return to higher line speeds."

He agreed with Sorenson that "the

plants that had been using the faster line speeds had done so for a 20-year period, and the data has shown that both worker safety and food safety continued to be priorities in that time. We agree that both those safety issues should be a primary concern."

He said the judge's action in March to return to slower speeds that cut production back by 2-3 percent "may not sound like much, but it was enough to make it difficult for farmers to schedule delivery of hogs."

"And, at this time of year, hog production is increasing, so it is especially important to producers now that plants can return to faster speeds. We are confident that plants that choose to return to higher line speeds and participate in the trial program will show they can meet the expectations the federal government has for them."

FARM DUTY MOTORS

Single Phase

1 hp.	\$224.00
1.5 hp.	\$282.00
2 hp.	\$324.00
3 hp.	\$512.00
5 hp.	\$675.00
7.5 hp.	\$819.00
10 hp.	\$948.00

Three Phase And Crop
Dryer Motors On Hand

**QUICK
MILLWRIGHT
SERVICE
BOURBON, IN
574-248-0270**

Call Debbie At: 269-358-4221

For Advertising Info In Michigan,
Northern Indiana and Northwest Ohio

Call Cindy At: 419-467-2329

For Advertising Info In
Southeast Michigan

Call Billie At: 330-519-7055

For Adv. Info In Central / East Ohio,
West Pennsylvania and West Virginia

Feed Round Bales the EASY way!



Self-Propelled Bale Unroller

- Joystick operated steering
- Electric start Honda engine
- Reversible feed rolls

← I. H. RISSLER
— TMR MIXERS SINCE 1981

Free brochure!

1-800-436-5623

Round Steel Tubing – Buy Direct from the Mill

Structural tubing for farms, ranches, manufacturers, resellers and the general public. Produce-to-order available. Call for available sizes and pricing.

Carbon Steel Tube:

OD 1" to 4 1/2" / Wall Thickness 16ga to 1/4"

Stainless Steel Tube:

OD 5/8" to 2 3/8" / Wall Thickness .035" to .218"

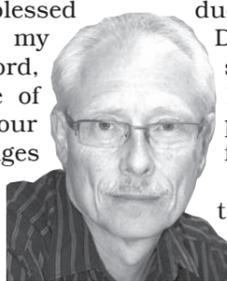


KEYSTONE
STRUCTURAL TUBE & PIPE

Oil City Tube Division
363 Seneca St | Oil City PA 16301
814-678-1369 | email: ocstructural@webcotube.com

American-type cheese stocks up in October

I hope you had a blessed Thanksgiving. One of my frequent prayers is "Lord, grace me with an attitude of gratitude." We all have had our share of trials and challenges the last two years, but Thanksgiving must remain a part of our psyche.



MIELKE MARKET WEEKLY
By Lee Mielke

This year's feast was an expensive one however, as costs were up about 14 percent, according to National Farm Bureau.

Dairy economist Bill Brooks, with Missouri-based Stoneheart Consulting, blamed the turkey in the Nov. 29 Dairy Radio Now broadcast. Costs were up some 24 percent from a year ago, he said, and pie crust was next, as wheat prices have shot higher

due to production shortfalls. Dairy product costs were up slightly, he said, but weren't leading the charge, and still provided a lot of value to the food budget.

Brooks expects food inflation to continue "for a while," due to production shortfalls and transportation issues, which includes energy costs. We've all seen it at the gas pump. Energy costs affect everything that we do,

Brooks said.

Dairy stocks are well supplied and while butter exports have helped support domestic prices as international prices are well above ours, Brooks says the increased cheese output we have seen doesn't

bow well for helping milk prices. That spells concern going into 2022 for a cost price squeeze on dairy farmers dealing with slightly higher milk prices versus rapidly increasing input costs.

The October Milk Production report lit a short-lived fire under cheese prices the Thursday and Friday before Thanksgiving but this week's October Cold Storage report pretty much put the fire out.

American-type cheese stocks climbed to 845.6 million pounds, up 1.5 million pounds or 0.2 percent from September, and a hefty 89.4 million pounds or 11.8 percent above those a year ago.

HighGround Dairy said American stocks hit their highest point in 2021, which has never happened before during October. The "other" cheese category slipped to 584.2 million pounds, down 7.7 million pounds or 1.3 percent from September, but was 19.1 million or 3.4 percent above a year ago.

The total cheese inventory stood at 1.45 billion pounds, down 6.6 million pounds or 0.5 percent from September, but a whopping 109.9 million or 8.2 percent above October 2020.

Looking back, milk output in August was up just 0.6 percent while cheese output was up 4.4 percent. September milk was unchanged while cheese output was up 3.3 percent.

HGD concludes that "Until shipping lanes open up for more expanded access to export and more important, labor challenges improve to allow converting facilities to maximize their output, expect range bound cheese markets through the end of 2021 and potentially spilling over to the first few months of 2022."

Cash dairy prices at the Chicago Mercantile Exchange didn't see a lot of change in the shortened Thanksgiving holiday week. There wasn't a lot for traders to feed on in the three days of trading, other than Monday's Cold Storage report.

After gaining 27.25 cents in the previous two weeks, the 40-pound Cheddar blocks held steady at \$1.8575 per pound, unchanged in the three days of trading and 17.75 cents above a year ago.

The 500-pound barrels closed Wednesday at \$1.5250, up a half-cent on the week, 10.25 cents above a year ago, but 33.25 cents below the blocks. Only 1 car of barrel was sold on the week.

Cheese plant managers reported variant milk availability in their respective areas, according to Dairy Market News. Some said they received no discounted milk offers ahead of the holiday, while others saw loads from Class to \$2 under early in the week. Managers had to process the extra milk, working with limited staff through the holiday weekend. Demand for some retail and food service cheesemakers has eased somewhat in recent weeks. Contacts were not overly concerned because it gives them time to catch up on back orders. Some opine that cheese market tones are on "shaky ground," citing the block-barrel price gap being atypically large. They also contend that producers are inclined to offer loads at lower prices due to the increasing costs of transport.

Demand for cheese at retail and food service remains strong in the West. Cheese prices are favorable to international purchasers who continue to look to the United States to meet current market demand. The ongoing truck driver shortage in the region was causing delays, while export loads were facing

further delays due to on-going port congestion. Strong international demand and tight spot availability for blocks have, reportedly, worked to push block prices higher. Contrary to what the Cold Storage report showed nationally, Western cheese stocks are tight, as purchasers continue to gobble up loads to meet increased holiday demand. Cheese producers were utilizing available milk supplies to run busy schedules, though some were running below capacity due to short staffing.

Thankfully, ocean freight rates are declining, according to the Nov. 19 Dairy and Food Market Analyst, and at the lowest level since August due to slowing export volumes out of China.

Spot butter backed down from its \$2 per pound plus level in the shortened week, closing Wednesday at \$1.99, down 5.75 cents on the short week but 63 cents above a year ago. There were 3 sales reported for the week.

Butter plant managers were securing cream at holiday level prices early in the week as questions arose as to whether cream would be available. Contacts said some plants would be near capacity heading into the weekend so churns may be busier than expected into the following week. Demand tones are "steadily hearty" said DMN, and contacts expect that to remain into mid-December, if not further.

Cream availability was mixed in the West, though contacts said enough is available to meet current needs. Demand for cream is strong throughout the region, though some loads were reportedly facing delays due to the continuing shortage of truck drivers. Retail butter demand is trending upward as consumers prepare for the holidays. Food service demand is steady and contacts report strong purchasing for export. Spot butter availability is tight. Delayed deliveries of production supplies and labor shortages are causing some butter makers to run below capacity, according to DMN.

Grade A nonfat dry milk closed Wednesday at \$1.5625 per pound, up 0.75 cents on the week and 46.75 cents above a year ago, with seven sales reported.

Weaker powder output from all three key global exporting regions coupled with persistent demand from many parts of the world is what is supporting prices, according to HighGround Dairy's analysis.

CME dry whey held at 70 cents per pound for five consecutive sessions, 27 cents above Thanksgiving Week a year ago, with only one sale reported on the week.

In trade news, China's October import volumes were mixed and mostly below a year ago, according to HighGround Dairy, although China forward purchased its needs earlier.

Whole milk powder imports totaled 71.9 million pounds, down 10.4 percent from a year ago, though year-to-date imports are up 38.9 percent. HGD attributed the smaller purchase to less availability from New Zealand.

Skim milk powder totaled 72 million pounds, up 28.4 percent from a year ago, with YTD up 33.7 percent. HGD said the largest increase was from Sweden, followed by France and the United States.



www.flaiglumber.com

We can customize any barn design!



937-996-1141 **FABRAL**
METAL WALL AND ROOF SYSTEMS

— POLE BUILDINGS —

36'x48'x12' 2-12x12 Split Slide Drs. 1-Entrance Door Engineered Truss 4' on Ctr.	40'x64'x14' 1-20'x14' Split Slide Door 1-Entrance Door Engineered Truss 4' on Ctr.	48'x80'x14' 1-24'x14' Split Slide Dr. 1-20'x12'-6" Split Slide Dr. 1-Entrance Door Engineered Truss 4' on Ctr.	60'x120'x16' 1-24'x14' Split Slider Dr. 1-30'x16' Split Slider Dr. 1-Entrance Door Engineered Truss 4' on Ctr.
--	--	---	---

Due to the extremely volatile lumber market right now we are unable to print starting prices for the above listed barn sizes. Please call for a quote.



217 W. Wayne Street • New Madison, OH 45346



AGRICULTURAL FINANCE

Custom Structured Agricultural Loans



Long-term fixed or adjustable rate mortgage financings

- 100+ years of agricultural lending experience
- Competitive interest rates

<p>Western Indiana, Kentucky & Ohio Dustin Bernhardt 765.376.1175 dbernhardt@metlife.com</p>	<p>Northern Illinois Troy Fischer 815.494.4349 tfischer@metlife.com</p>
<p>Eastern Indiana, Ohio & Michigan Ben Hession 317.664.6371 benjamin.d.hession@metlife.com</p>	<p>Eastern Illinois Craig Donoho 217.417.0317 cdonoho@metlife.com</p>

Western Illinois
Brian Millard
217.871.4578
brmillard@metlife.com

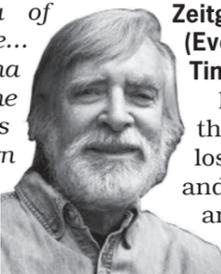
metlife.com/ag

Not an advertisement of any investment advisory services, securities or investments. © 2020 MSS

Call Michele At:
1-800-876-5133, Ext. 122
For Auction Advertising
Information

Perfect lunar week to plant indoor bulbs

These regular phenomena of the seasons get at last to be... simply and plainly phenomena or phases of my life. The seasons and all their changes are in me.... After a while I learn what my moods and seasons are. I would have nothing subtracted. I can imagine nothing added. - Henry David Thoreau



POOR WILL'S ALMANACK
By Bill Felker

Zeitgebers (Events in Nature that Tell the Time of Year)

Markers for this week of the year include the final losses of foliage on beeches and pears. Sometimes oaks are the holdouts, sometimes forsythia, or a hardy honeysuckle.

Sometimes sweet gums and poplars keep a few leaves this late in the year; sometimes Osage, mock orange and lilacs outlast all the other trees and shrubs.

Privets are bare, their blue berries revealed. Euonymus fruits are losing their white outer shells, orange cores unveiled by the cold.

Sparrow hawks once again come to the trees, watching for mice in snowless fields. In the woods, whitetail deer enter their secondary rutting period, which lasts approximately two weeks.

Moss is still bright green on rotting logs. A few red raspberry leaves and a few red honeysuckle berries hold on.

The last woolly bear caterpillars mark one of the many borders of autumn - like the silver maple, pear and beech leaves falling, new growth on the spruce, the end of witch hazel flowers, and the first snow.

Gauges of passage appear all across the ground, the Osage fruits decaying, sometimes opened and scattered by squirrels, the hulls of black walnuts pocked and stained, heaps of leaves darkening, settling, contracting, dissolving, buried in snow.

Mind and Body

The S.A.D. Index, which measures seasonal stress on a scale from 1 to 100, rises on the power of the New Moon, reaching into the harsh 80s for most of December's first week.

In the Field and Garden

The dark lunar phase makes this a perfect lunar week for planting all your indoor bulbs. The week is also excellent for all livestock maintenance activities, especially

worming, vaccinations, crutching and facing ewes, dipping for parasites and trimming feet.

The last outdoor bulb planting (including the garlic crop) and perennial transplanting should be done in anticipation of the arrival of early winter next week.

Order legume seed for winter pastures. Schedule your frost seeding for January and February. If you seed spring spinach, you could have greens in April. Under lights sow the last of the earliest bedding plants now for your spring sales and color.

Fertilize pastures now for improved winter hardiness and spring development. If you are still transplanting, be sure to water deeply before the ground freezes.

Forecasting Winter

"Check on the late onion crop," says Mrs. Linda Templin, of Chandler Mountain, Ala. "to see if the onions have heavy skins. As the old saying goes, 'Onion skins very tough, winter's going to be very rough.'"

Linda also suggested measuring the thickness of the tree bark. If it's thicker than usual, the trees are getting ready for a bitter season. Of course, in order to do this, you need to check your trees year after year in order to find differences between the thicknesses in different years.

Many fisher persons say the same thing about the thickness catfish and squirrel skins: if they are more substantial than ordinary, then watch out.

If you don't hunt, fish, or have a garden, watch the sky. "If the hawks fly low," wrote Linda, "there'll be lots of snow."

My friend Pliny Fulkner explained what Linda was saying: "What she really means," he told me, "is that the mice which the hawk eats are out and about just before precipitation. So, you are more likely to see hawks getting lucky right before the storm strikes."

And Mrs. Fulkner added that Linda's saying makes sense because any animal will try to eat as much as he or she can prior to a big snowfall.

So, the hawks will be flying low catching food. Besides, she said, the clouds are low before a snow - and so the hawks have to fly low, too.

Poor Will's Almanack for 2022 is now available

Order from www.amazon.com or visit www.poorwillsalmanack.com to look at a sample of this year's features and to order an autographed copy of your book. You may also order by sending a \$22 check for each autographed copy (includes Priority mail before Christmas) to Poor Will at the address below.

Poor Will wants your stories

Poor Will pays \$5 for unusual and true farm, garden, animal and even love stories used in this almanack. Send yours to Poor Will's Almanack at P.O. Box 431, Yellow Springs, Ohio 45387 or to wlfelker@gmail.com.

ANSWERS TO LAST WEEK'S SCKRAMBLER

In order to estimate your SCKRAMBLER IQ, award yourself 15 points for each word unscrambled, adding a 50-point bonus for getting all of them correct. If you find a typo, add another 15 points to your IQ.

- | | |
|---------|---------|
| EKOY | YOKE |
| PKEP | JOKE |
| EPKO | POKE |
| HOCEK | CHOK |
| OPELVM | INVOKE |
| EKOVORP | PROVOKE |
| KEOVE | EVOKE |
| EOWK | WOKE |
| EKOC | COKE |
| TOKES | STOKE |

THIS WEEK'S RHYMING SCKRAMBLER

- LLOHY
- YJLLO
- YOGLL
- LELBY
- YELLJ
- ALLEGY
- YODLL
- ELOPS
- HOLECS
- ROYTLL

Copyright 2021 - W. L. Felker

FarmWorld

SERVICE DIRECTORY

HALL FARMS

Premium Straw Blankets

We Specialize In NRCS Waterway Project Supplies
HIGHEST QUALITY - LOWEST PRICES

812-576-2580 • www.hall-farms.com • 9011 SR 46, Brookville, IN 47012

Advertise Your Service Here

Call Kelly at

800-876-5133 EXT. 123

WE SELL
cen-pe-co
Super Refined
LUBRICANTS
CENTRAL PETROLEUM CO.
CLEVELAND OHIO - WILCOTT IOWA

3439 Sowers Rd.
Greens Fork, IN 47345
(765) 886-5847

Your Full-Service Trailer Shop

WELDING • GENERAL REPAIRS • LIGHTS • WIRING
BRAKES • HITCHES • BLASTING • PAINT

UK students remove invasive plants from Lexington park

LEXINGTON, Ky. – In the summer of 2020, Kenton Sena, a lecturer in the Lewis Honors College at the University of Kentucky, and his team of undergraduate research assistants surveyed native trees in Lexington, which were planted as part of the city's Reforest the Bluegrass program. The aim of the project was to evaluate whether the trees successfully established and grew to form a tree canopy.

In the process, the group also found that invasive plants, such as Amur honeysuckle and callery pear, were abundant in the underlying layer of vegetation of the urban forests. Those findings marked the beginning of what could become a new productive partnership between the Lexington-Fayette Urban County Government Department of Urban Forestry and

the College of Agriculture, Food and Environment's (CAFÉ) Forestry Club.

On Oct. 16, the forestry club helped remove invasive plants from Lexington's Masterson Station Park during UK CAFE's Tree Week. The program was the first of a multi-event partnership between LFUCG, UK CAFE and the Lewis Honors College to improve the city's urban areas.

"I think our workday went really well and was very successful," said Sena, who earned both his master's and doctorate degrees from CAFE's Department of Forestry and Natural Resource. "I'm really eager to see some of the projects that can come of a UK partnership with LFUCG Urban Forestry. I think whatever comes of it will be great for Lexington forests."

The partnership plans to establish at least four annual collaborative

Right: Students clear invasive species during a clearing project. Photo by Kenton Sena.



programs.

The first project begins in January with another invasive species removal activity. An annual schedule will begin with an early spring invasive species removal project followed by the traditional Reforest the Bluegrass in April, which focuses on planting native trees to the area. Every year since 1999, Reforest the Bluegrass has planted trees throughout Lexington, resulting in more than 20 reforested sites around

the city by 2020. In early fall, another invasive species removal project will take place.

In late fall, the club will concentrate on a "Nursey Dig and Underplanting Day," which will focus on digging trees and shrubs from an LFUCG nursery and planting them in select Reforest the Bluegrass sites around the city.

"Underplanting is key in this sort of work," Sena said. "If you remove invasive plants but don't plant anything in their place, invasive species are likely to grow back. Current research in the field suggests that planting native understory trees and shrubs after removing invasive plants helps improve native species diversity on the site and reduces the likelihood that invasives will grow back."

From learning different trades and using unique tools, to networking with community members, students benefit from these types of projects.

In the collaboration, students can build their professional network, help address a community issue and practice skills in a real-world context. Undergraduate students participating can interact with graduate students, community members active in local environmental service work, local government employees, university professors and professional arborists.

"Unfortunately, COVID prevented us from participating in a lot of events over the past year and a half," said Nate Hooven, president of the UK Department of Forestry and Natural Resources Graduate Student Association. "However, we are excited to be collaborating with LFUCG in the future as these events provide opportunities to be active in the Lexington community and gain hands-on experience in forest and invasive species management."

Senna said while it creates a rich space for meeting new people, learning about the community and sharing ideas, it also allows students to help address a real community issue.

"It will take concerted community effort to manage our forests for invasive species," he said. "Students receive real-world experience in practicing plant identification, using tools like loppers and handsaws to cut invasive species and dragging and piling brush. These programs are a great experiential complement to students' in-class educational experiences."

Harvest without a GRAIN CART

Is like spraying without a

Call for a Free Demo

What QuickDraw Users Are Saying...

Aaron Thompson
Illinois

"With our old system we had to get on the trailer. The operator was wore out by the end of the day. With QuickDraw, he hooks up and presses the start button and 7 or 8 minutes later he is headed back to the field."

Kyle Stackhouse
Indiana

"Several people have asked how we're getting along with the QuickDraw. I tell them it is probably our best investment (yes, investment—it was not cheap) since we bought a tile plow in 2011."

Authorized Dealer

(800) 686-5680
agrochem.com

www.surefireag.com

FC TL SIDE-PULL | Mower Conditioners
8'10", 10'2" and 11'6" working widths

FAST MOWING, FAST DRYDOWN

Standard drawbar or 2-point Gyrodine® swivel hitch for tight turns

Lubed-for-life Optidisc® cutterbar and Fast-Fit® blades

Finger, rubber roller or steel roller conditioning - adjustable for any crop

Broadest range of windrow width settings in the industry

Ivan Buckmaster & Sons Ashley, IN	Riverside Tractor & Equipment Augusta, KY	Wright Implement Campbellsville, KY DeMossville, KY Elizabethtown, KY Florence, KY Glasgow, KY Hardinsburg, KY Owensboro, KY Shelbyville, KY Shepherdsville, KY Charlestown, IN Corydon, IN Orleans, IN Seymour, IN	Rose Farm Supply Flemingsburg, KY	Apple Farm Service Botkins, OH Covington, OH Mechanicsburg, OH
Rupley Farm Equipment Columbia City, IN	Meade Tractor Bardstown, KY Danville, KY Georgetown, KY Harlan, KY London, KY Mt. Sterling, KY Paris, KY Richmond, KY Somerset, KY	LA Yount Haying Equipment Pleasureville, KY	Lawson Tractor & Implement Lebanon, KY Stanford, KY	Burkhart Farm Center Bucyrus, OH
Letts Hardware & Equipment Greensburg, IN	Sanford & Sons Sales & Service Bowling Green, KY	Kenn-Feld Group Archbold, OH Coldwater, OH Van Wert, OH Woodburn, IN	McKeel Equipment Murray, KY	L & H Tractor Sales Caldwell, OH
New Holland Logansport Logansport, IN	Holbrook Equipment Campton, KY	Siler Implement Corbin, KY	LA Yount Haying Equipment Pleasureville, KY	Jones Equipment Freeport, OH
New Holland Richmond Richmond, IN			Superior Farm Supply Montpelier, OH	
Chinn Equipment Ramsey, IN				
Glascock Equipment & Sales Veedersburg, IN				

INVEST IN QUALITY®
www.kuhn.com

Visit your local KUH N Hay and Forage dealer today!

Call Michele At:

1-800-876-5133, Ext. 122

For Auction Advertising

Information

Women Sharing the Outdoors offers training in cooking, shooting

By Celeste Baumgartner
Ohio Correspondent

MT. HEALTHY, Ohio - At the end of the day, those who took part in Women Sharing the Outdoors, a one-day outdoor-skills sampler, were begging for more of the same type of programs. The event was put on by the Izaak Walton League of America (IWLA)-Mt. Healthy Chapter.

"Our goal is to give women from all over the tri-state area a chance to try new skills, to share in a community of likeminded people that just want to enjoy the outdoors, and provide experiences that they may never have an opportunity to try on their own," said Linda Bittner, one of the event organizers.

Barb Freudenberg, who would rather be outside than in, invited her daughter Susan Radel and granddaughter-in-law Corbani Radel to go along. They began the day with a medicinal and edible plant walk led by Bittner's daughter, Julie.

"We were shown different trees, the ones that had poison berries and leaves, and those that have medicinal factors," Freudenberg said. "They showed us if you were lost in the woods, the things you could do to keep yourself alive. You can eat pine needles."

For the next skills, the women split into three groups. Freudenberg's group went to the campfire cooking program first, where they made a vegetarian chili. It didn't have to be stirred or tended after it was in the Dutch oven.

Next, they moved on to fire starting. "That was fascinating," Freudenberg said. "We talked about the different types of natural fire starters and magnesium rods and the fact that you have to have dried tinder, and something charred. The instructor had a little one by one

square of linen that had been charred in a fire. Then you take your spark - all you need is one tiny spark - to land on that char, you blow on it pretty hard, it lights up, and you put that into your prepared fire pit."

Safety came first at the indoor shooting range. "When you look at a gun, you always assume that it is loaded," Freudenberg said. "If somebody hands you a gun and says it is not loaded, you check for yourself. You never point a gun at anybody. You don't have it in your hand and turn to talk to somebody and accidentally point it at someone."

This was the second year for the Women Sharing the Outdoors event. Krystal Powell attended last year's. She liked the camaraderie between the women.

"I absolutely love the outdoors and being in an environment where it is encouraging you to embrace the skillsets and the knowledge but in a comfortable environment has been fun," Powell said.

"I just have the outdoor spirit," she said. "I am looking forward to continuing with another program. I am not a member of an Izaak Walton League chapter, but I am encouraged to see what that would mean for me in looking forward to other outdoor projects."

The Mt. Healthy Chapter already has two events planned for next spring. Archery, Knives and Knots, and Basic Survival will be offered at the chapter March 19. That will be followed on May 14, at the Cincinnati Muzzleloading Rifle Club in Colerain Township, by morning and afternoon sessions on muzzleloading and tomahawk/knife throwing.

The chapter has a new email address for inquiries regarding these events: womensharingtheoutdoors@gmail.com. They also have a Facebook page, Women Sharing the Outdoors.



Above: Camille Jones and Amber Gatliff learn how to load a pistol. Safety came first at the indoor shooting range. If somebody hands you a gun and says it is not loaded, you check for yourself, they were told.

Below: The Women Sharing the Outdoors program gives attendees a chance to try new skills, to share in a community of likeminded people that just want to enjoy the outdoors, and provide experiences that they may never have an opportunity to try on their own.



Valley View

HEALTH CENTERS

Ask for your free gift when scheduling

Accepting New Patients

Waverly (740) 947-7726	Piketon (740) 289-3508	Jackson (740) 286-2826
Broadway (740) 961-4011	West Portsmouth (740) 858-1063	Manchester (937) 549-1270

Proud to offer affordable care with our income based sliding fee scale.

Helping rural families for over 30 years

TELL THEM YOU SAW THEIR AD IN **FarmWorld**

Polk
EQUIPMENT INC.

6407 North St. Rd. 15
Leesburg, IN 46538
Tim Polk • Jeremiah Polk
Curtis Hatfield
(574) 453-2411
Fax: (574) 453-2515

www.polkequipmentinc.com

<div style="border: 1px solid green; padding: 2px; text-align: center; font-weight: bold; color: green;">TRACTORS</div> <p>2012 JD 9560RT, BB, PS, 3800 HRS 1996 JD 8100, PS, TWD, 4800 HRS 1998 JD 7410, QR, MFD, LDR, 3700 HRS 2018 JD 6145R, QR, MFD, 1890 HRS 1986 JD 4050, QR, 2WD, 4700 HRS 1975 JD 4030, QR, TWD, 3700 HRS 1992 CIH STEIGER 9280, 12 SPD, 1000 PTO, 4900 HRS 2006 CIH MX305, PS, MFD, GUIDANCE, 7100 HRS 2021 MAGNUM 250 AFS CONNECT, PS, MFD, 419 HRS 2020 MAGNUM 250 AFS CONNECT, PS, MFD, GUIDANCE, 334 HRS 2021 CIH FARMALL 70A, OS, MFD, LDR, 100 HRS 1991 CIH 895, OS, 2WD, LDR, 3800 HRS 2008 NH T7030, CAH, PS, MFD, LDR, 2700 HRS 2000 MF 4243, CAH, TWD, LDR, 1500 HRS 1984 ALLIS 8050, CAH, PS, TWD 4300 HRS</p>	<div style="border: 1px solid green; padding: 2px; text-align: center; font-weight: bold; color: green;">EQUIPMENT</div> <p>JD 2210L 42FT FIELD CULTIVATOR 2005 KRAUSE TL6200 42FT SOIL FINISHER 2004 JD 726 26FT SOIL FINISHER 2012 SUNFLOWER 1435 33FT RF DISC LANDOLL 6230 30FT RF DISC CIH 415 25FT CULTI-MULCHER BRILLION XXL184 38FT PACKER UNVERFERTH 1225 42FT DOUBLE ROLLING BASKET CIH 110 37-1/2FT CRUMBLER 2019 KONGSKILDE SB5200 ROCK PICKER SUNFLOWER 4232 19 SH DISC CHISEL 2003 SUNFLOWER 4212-7 DISC CHISEL GLENCOE 11 SH DISC CHISEL CIH 183 16R30 CULTIVATOR YETTER 3541 40FT ROTARY HOE 2012 NH 154 HAY RAKE, 16 WHEEL NH 166 HAY INVERTER JD 854 SILAGE SPECIAL ROUND BALER JD 458 ROUND BALER, TWINE TIE 2005 NH BR780 ROUND BALER, TWINE 2006 NH 185 TANDEM AXLE MANURE SPREADER H&S 175 MANURE SPREADER SPRAY KING 16R30 APPLICATOR FARM KING Y650R 6FT FINISH MOWER KELLEY 40 3PT BACKHOE EVERSMAN 450 SCRAPER PAN SOILMOVER 50RF, 5YD DIRT PAN</p>
<div style="border: 1px solid green; padding: 2px; text-align: center; font-weight: bold; color: green;">COMBINES</div> <p>2009 CIH 7120, TWD, RT, FT, CHPPR, 2951/2307 HRS</p>	<div style="border: 1px solid green; padding: 2px; text-align: center; font-weight: bold; color: green;">HEADS</div> <p>1998 JD 918 GRAIN HEAD, LEVEL LAND 2012 CIH 2162 40FT DRAPER, IH WIDE ADAPTER 2008 CIH 1020 25FT GRAIN HEAD 2003 NH 74C, GRAIN HEAD, WIDE THROAT 2006 CIH 2208 CORN HEAD, 8R30, KR, HD, HH, IH NARROW 2008 CIH 2208 CORN HEAD, 8R30, KR, HD, HH, IH WIDE 2013 NH 980CR CORN HEAD, 8R30, KR, HD, HH, IH WIDE</p>
<div style="border: 1px solid green; padding: 2px; text-align: center; font-weight: bold; color: green;">PLANTERS</div> <p>2012 JD 1770NT CCS 24R30, LIQ FERT JD 7000 6R30, LIQ FERT 2003 JD 1750 6R30, VAC, LIQ FERT 2013 KINZE 3500 8/15 NO-TILL GREAT PLAINS SS1500 W/NO-TILL CADDY CIH 5100 SOYBEAN SPECIAL, 21 X 7 ESCH B2110 20FT PULL TYPE SEEDER ESCH B2512 12FT 3PT SEEDER</p>	<div style="border: 1px solid green; padding: 2px; text-align: center; font-weight: bold; color: green;">CONSTRUCTION</div> <p>2019 NH C245, CAH, 2 SPD, HIGH-FLOW, 470 HRS 2019 MX7H HARLEY RAKE BRADCO GSS72 6FT BRUSH MOWER KC SNOW PUSHER, SKID STEER MOUNT, 7.8, & 10FT</p>

574-453-2411

www.polkequipmentinc.com

Net farm income projected to plunge from inflation

**By Stan Maddux
Indiana Correspondent**

WEST LAFAYETTE, Ind. – Skyrocketing inflation means farmers will take a major hit on the profits they enjoyed this year unless the cost for things like fertilizer start going back down.

Some farmers who grew corn in 2021 might switch to soybeans next year to slightly help shrinking margins if there's no let-up in rising input costs.

That was the message from Purdue University farm economists during a Nov. 10 corn and soybean outlook report.

"It's not a pretty picture," said Michael Langemeier, associate director of Purdue's Center for Commercial Agriculture.

Some forecasters project a drop in net farm income from \$270 per acre this year to below \$100 per acre next year.

Langemeier said farmers were not impacted by inflation this year because supplies needed for raising crops last spring were purchased before prices starting going up.

Jim Mintert, the center's director, called the rise in farm operating costs the past several months historic, at least in recent memory, especially with fertilizer.

"The numbers are shocking," he said.

He seemed especially alarmed that anhydrous ammonia, which shot up to \$1,350 per ton in early November, could go as high as \$1,500 per ton or more for the spring planting season.

Langemeier said the projected costs next year for other nutrients like phosphorous, potassium, pot ash and nitrogen are nearly \$1.40 per bushel compared to .80 per bushel in 2021.

"I don't think we've ever seen a rise in production costs as rapid and as large as what we've seen in the last few months," Mintert said.

Despite prices for corn and soybeans remaining strong, net farm income next year might sink back to the much leaner profit levels of 2016-2019.

Inflation was extremely low then but so were corn and soybean prices.

Langemeier said the breakeven point for corn next year is projected to be 15 percent higher than last year. For soy-

beans, the breakeven point is expected to be 10 percent more than in 2021.

On the surface, Langemeier said corn doesn't appear to be as good of an option next year. He urged producers to wait and see if inflation eases up and the market changes before deciding whether to switch to soybeans.

"I don't think you want to give up on corn. Corn is still hanging in there," Langemeier said.

Mintert said corn hasn't been as negatively impacted as soybeans in the reductions projected on exports from countries like China. He also said the projected market for corn from ethanol plants in the United States remains strong.

"This is something you're going to have to monitor over the course of the winter to see how things shake out," he said.

Mintert said another challenge to farmers next year could be delays in receiving fertilizer because of worldwide supply chain difficulties. He said farmers might have to stretch supplies by cutting back on how much they apply in the fields until the next fertilizer

shipment comes in.

Langemeier said the forecast could be much worse if grain prices, during a period of high inflation, were projected to drop sharply. Grain prices are still good enough for farmers to absorb higher operating costs and turn a profit.

"If you get this input price inflation under control, which is a real wildcard, the margins aren't going to be terrible," he said.

Some economists are predicting inflation to ease up in the coming months.

However, Langemeier said he doesn't anticipate fertilizer costs going down much because nitrogen from production to use requires labor and energy.

There appears to be no quick solution to those costs or the labor shortage and breaks in supply chains adding to the higher prices.

"If some of the labor issues we're seeing and some of the supply chain issues are not that big of deal next spring then the input prices will probably come down. If those things are still the same, the input prices are going to remain high," Langemeier said.

Ohio Grazing Conference will feature sheep tract and finances Jan. 27-28

**By Susan Mykrantz
Ohio Correspondent**

MT. HOPE, Ohio — Soil health, finances, and successful shepherding, will be among the topics of the 2022 Ohio Grazing Conference, January 27-28 at the Mt. Hope Event Center.

Featured speakers during the two-day event include Joe Miller, Alvin Peachy, Aaron Yoder, Daniel Wengerd, Jamie Hostetler, Lavern Schlabach, and Braden Campbell.

Highlights include a presentation

"Elevating Soil Fertility" by Peter Goul, "Saddlers Run Farm Tour" by Alvin Peachy, break-out sessions including "Managing Your Debt" by Lavern Schlabach, and Alvin Peachy is back with a break-out session titled "Persistence, Production Profits from our Pastures and Hay Stands". Leading off the afternoon session is a presentation by Joe Miller titled "Heifers Across the Sea". Miller will share his experiences accompanying a group of 1,800 heifers to Morocco, Africa. Afternoon breakout sessions

include "A Ray of Hope for Milk Prices" by Mike Eby and "Pastured Eggs" by Jamie Hostetler and wrapping up the day with David Miller Jr. on "Beyond the Finances."

Miriam Yoder, Clara Nisley, Ellen Oberholtzer, and Ann Schlabach will lead a panel discussion titled "When Farm Wives Get Stuck with the Chores." On Friday there will be a panel discussion titled "Successful Bookkeeping: It's All About the Money".

On Friday, Aaron Yoder will lead off

the dairy sessions with a presentation titled "Camels, Cows, and Horses: Reflecting on a 40-year career in farming", followed by "Regenerating Soil Health on our Farm: Integrating Cover Crops and Adaptive Grazing" by Jamie Hostetler and break-out sessions including "Farmer Show and Tell: Profitable Time-Saving Tips" moderated by Doyle Stoller, and "The Art of Finishing Beef on Grass" with Jamie Hostetler.

(Conference continued on page 24)



WOODS® BW 15.50
15' Batwing Mower



H.G. VIOLET EQUIPMENT

2103 N. Main St., Delphos, Ohio

"0% For 36 Months Available"
(Ask Us For Details)

Top 100 Woods Dealer!!

419-695-2000 www.hgviolet.com

Woods Mowers in Stock

BW 240XHD 20'	BB 84.4 7'
TBW 180 15'	BB 72 6'
BW 15.50 15'	RC 4 4'
BW 12 12'	RC 5 5'
	RC 6 6'

Other Woods Equipment in Stock

Box Scrapers	Snow Blowers
Rear Blades	Pallet Forks
Log Splitters	Rotary Tillers



Gearboxes with Dipsticks and Drain Plugs



Replaceable HD Skid Shoes



Hose Shield



210 HP Rated Gearbox w/ Slip Clutch



Gearboxes with Dipsticks and Drain Plugs



Quick Change and Greaseable Blade Pins

Meteorologists tracking weather patterns through 2022 planting

By DOUG SCHMITZ
Iowa Correspondent

DES MOINES, Iowa – With the winter fast approaching, agricultural meteorologists are tracking upcoming weather patterns to forecast what the end of this year, as well as the 2022 winter and spring planting season, will likely bring to the Midwest and the Appalachians.

“We are currently in a La Niña advisory, which means the La Niña phase of the El Niño-Southern Oscillation is present,” Justin Glisan, State Climatologist with the Iowa Department of Agriculture and Land Stewardship, told Farm World.

According to the National Ocean and Atmospheric Administration, a La Niña (cooling) and an El Niño (warming) are climate patterns in the Pacific Ocean that can affect weather worldwide. Episodes of El Niño and La Niña typically last nine to 12 months, but can sometimes last for years.

An El Niño-Southern Oscillation is an irregular periodic variation in winds and sea surface temperatures over the tropical eastern Pacific Ocean, affecting the climate of much of the tropics and subtropics.

The National Ocean and Atmospheric Administration said El Niño and La Niña events occur every two to seven years, on average, but they don't occur on a regular schedule; generally, an El Niño occurs more frequently than a La Niña.

“There are equal chances of (experiencing) above-, below- or near-average temperatures and precipitation,” Glisan said. “When Equal Chances is present, there is a 34 percent chance of climatologically-expected behavior, with above- and below-normal behavior, each having a 33 percent chance of occurrence.”

Dennis Today, director of the USDA Midwest Climate Hub in Ames, Iowa, told Farm World, the Hub is definitely tracking La Niña because it can have an influence on the winter conditions.

“Overall ag impacts from it are not as large as in summer,” he said. “But La Niña can shift patterns that could influence winter wheat conditions or accumulation of precipitation that could carry into planting season. But the concern now is that we have received too much rain in some areas from the Dakotas to the eastern Corn Belt. Not the whole area, but in places.

“Wet soils in the fall increase the chances of wet (conditions) in the spring that can delay planting,” he added. “With the possibility of wetter winter conditions in the eastern Corn Belt, that concern is higher. The additional precipitation in part of Wisconsin/Minnesota could help recovery from ongoing drought issues.”

“We are seeing cooling of the surface temperatures in the central and eastern Pacific now that influence the atmosphere over it,” he said. “Changes in heating/cooling from the ocean affect the atmosphere and then shift patterns in the atmosphere that come toward the U.S. Generally during the winter, the southern U.S. has a better chance for warmer and drier conditions.

“The northwest U.S. has a better chance at cooler and wetter,” he added. “And the Great Lakes/Ohio Valley can be wetter. All La Niñas look a little different. Therefore, the conditions have somewhat increased probabilities, but are not guarantees. El Niño conditions tend to be the opposite. And summer conditions are also different for both.”

Currently, Glisan said, there are above-average soil moisture percentiles from central Illinois through the Ohio Valley.

“Near- to slightly above-average soil moisture exists through the Appalachians,” he said. “Soil moisture



Above: With the winter months fast approaching, agricultural meteorologists are tracking upcoming weather patterns to forecast what the end of this year, as well as the 2022 winter and spring planting season, will likely bring to the Midwest and the Appalachians (photo courtesy of Joseph L. Murphy, the Iowa Soybean Assoc.).

has rebounded substantially across Iowa after one of the 10th wettest Octobers on record. Soil moisture percentiles are near normal.

“Given that soils have not frozen yet, and with low water demand, any additional precipitation will be banked in the sub-soil profile prior to soil freeze-up,” he added. “This is great news in the drought regions.”

Today said rains in October have eliminated much of the dryness in the central U.S.

“Either soil moisture is in better conditions, or excess in some places,” he said. “Some areas from the central Plains to Wisconsin are still drier and need additional moisture. There has been a little dryness in the Appalachians. But so far, the shortfalls have been fairly small. That doesn't look to continue, given the winter La Niña outlook.”

Glisan said the Winter 2021-2022 climatological outlooks from the Climate Prediction Center in College Park, Md., exhibit a classic La Niña pattern, with elevated chances of wetter conditions across the Ohio Valley and Pacific Northwest, along with colder-than-average temperatures from Minnesota to the northwest coast.

“Warmer and drier conditions are expected across the south,” he said. “For the meteorological winter months of December-January-February, there is an elevated probability of both warmer and wetter conditions in eastern Iowa, with Equal Chances of above-, below- and near-average conditions for the rest of Iowa.”

Dale Mohler, AccuWeather senior commodity forecaster in State College, Pa., told Farm World, “For November, we still have near or normal precipitation in the northern Plains.”

“December looks mild over the eastern states, but a few degrees colder than normal from the Upper Midwest to the Plains states,” he said. “The Great Lakes states to the Mississippi Valley, on east to the Appalachians, will have above-normal precipitation in December, while the western half of the Midwest to the Central Plains will have near- to below-normal precipitation.”

In January and February 2022, he said most of the Plains will be near normal.

“I wouldn't look for any extreme changes,” he said. “There will be some small steps of improvement in the winter, moisture wise. In March, the northern Plains will be normal. The La Niña will be weakening or ending, and at the end of April or May, we'll see improvements, but more into late spring.

“In the spring, we're expecting more favorable (conditions) over the Plains, moisture wise,” he added. “But we're a little concerned, temperature wise. April will be cooler and colder than normal, which could slow down planting by a few days, or a few weeks.”

Today said, “Right now, the soil moisture excess is the thing to watch. Otherwise, I see no specific issues for the year (2022).”

The Corn Marketing Program of Michigan: Building Global Grain Demand

Through the U.S. Grains Council, the Corn Marketing Program of Michigan works in more than 50 countries and the European Union to develop new markets for U.S. corn, distiller's dried grains with solubles (DDGS), ethanol and other grains.

Trade Teams & Missions
Building lasting relationships with end users benefits the entire marketing channel.



Technical Education & Contracting Education
Helping customers know how to buy and use U.S. grains is critical to meeting their needs.



Information & Research
Current data helps buyers recognize the advantages of U.S. grains.



Trade Policy & Market Capacity Building
Engaging in local markets positions U.S. grains for worldwide opportunity.



Conferences & Trade Shows
Strategic presence builds awareness of U.S. grains among international representatives.



Business-to-Business Relationships
Partnerships with industry leaders catalyze change for stronger, more dynamic industries.



CORN MARKETING PROGRAM
CMPM
OF MICHIGAN
www.micorn.org

“...get the quality back fast after calving.”

— Jeni Malott



Jennifer Malott, herd manager and partner
MISTY MEADOW FARMS, SMITHSBURG, MD
130 cows, 70 lbs, SCC 140,000

“Udder Comfort™ starts new lactations with a fast reduction in swelling. Any animal that had an elevated SCC at dry-off, we make double sure to apply Udder Comfort after each of the first 10 milkings as they calve back in,” says Jeni Malott of Misty Meadow Farm, Smithsburg, Maryland. She has been choosing Udder Comfort over other brands for 8 years.

“Every fresh animal here gets it on the first milking, and we continue for the first several days, as needed, focusing especially on our first-calf heifers.

“It's awesome to be able to get this product on udders at the first sign of swelling to help cows recover quickly,” the third-generation dairywoman explains. Jeni manages herd health and repro. Her husband Justin and her brother Andrew Herbst manage the crops and nutrition.

Quality is vital as the family transition in 2013 included adding a creamery and agrotourism, part of Maryland's 'ice cream trail.' This progressive dairy farm family has been recognized with awards for top-notch milk quality, animal care, environmental stewardship and as outstanding young cooperators.

UDDER COMFORT™
Quality Udders Make Quality Milk

**Maximum Results
Minimal Cost**

1.888.773.7153
uddercomfort.com

Call to
locate a
distributor
near you



For external application to the udder only, after milking, as an essential component of udder management. Always wash and dry teats thoroughly before milking.

Federal disaster relief welcomed by ag industry hit by weather

By Michele F. Mihaljevich
Indiana Correspondent

WASHINGTON, D.C. – The \$10 billion in federal disaster aid approved for farmers by Congress earlier this fall will provide needed relief to producers nationwide who saw fires, drought, flooding and wind damage in 2020-21, according to an Indiana Farm Bureau (INFB) official.

The aid was included in a Continuing Resolution designed to keep the federal government open through Dec. 3. USDA was given 120 days from Sept. 30 – when the package was signed by President Joe Biden – to finalize details of the plan.

Among the weather events over the last couple of years, a derecho in August 2020 damaged crops in several states, including Iowa, Illinois and Indiana. Farmers in the Pacific Northwest dealt with excessive heat in summer 2021. In April 2021, many farmers in the Midwest saw their crops damaged by a late-season freeze. Smoke from wildfires in the west damaged wine grapes in California, Oregon and Washington. Crops in western states have also been impacted by drought conditions.

There's no way to anticipate when natural disasters will occur, said Bob White, INFB director of national government relations. The aid is necessary to help farmers get going again, he noted.

"This (weather damage) goes all the

way back to 2020," White explained. "So you're looking at 18 months before Congress put together an ad hoc program that basically targeted the 2020 and also the 2021 failures. Some guys can't hang on that long."

Some farmers in northwest Indiana who had corn and popcorn flattened by the derecho may be eligible for the program, he said. Also eligible may be specialty crop producers – including those who raise apples, peaches and blueberries – who suffered losses during the late-season freeze in April.

The aid plan expands the Wildfire and Hurricane Indemnity Program Plus (WHIP+) to include losses from such events as droughts, floods, derechos, excessive heat or freeze, winter storms and smoke exposure. Losses to crops, milk, on-farm stored commodities, crops prevented from planting, adulterated wine grapes, trees, bushes and vines are eligible.

Producers with crop insurance or Noninsured Crop Disaster Assistance Program (NAP) coverage are limited to 90 percent of their loss, while those without crop insurance or NAP are capped at 70 percent. Farmers who receive assistance under the program must purchase NAP coverage or crop insurance for the next two crop years after receiving the aid.

The higher payout to those with crop insurance is a reward for those who purchased it, White said.

"Crop insurance insures against a crop loss," he stated. "The more

people who sign up for that, the less what I would call ad hoc disaster payments you come up with. That is one tool that Congress always and will typically put in these to incentivize our farmers out there to purchase crop insurance."

In addition to expanding WHIP+, aid will also come from the Milk Loss and the On-Farm Storage Loss programs. Livestock producers may be eligible for some of the \$750 million allocated to those suffering losses during 2021 due to wildfires or drought. The legislation includes \$275 million for the Emergency Watershed Protection Program.

Rob Larew, president of the National Farmers Union, said in a statement that passage of the Continuing Resolution is "good news for the family farmers, ranchers and rural communities. In addition to keeping federal programs funded, the CR includes critical relief to farmers and ranchers for disaster recovery. This year, America's family farmers and ranchers have faced dry, hot weather in much of the country, conditions that have led to severe losses of crops and livestock, and put the livelihood of family farmers and ranchers in jeopardy. A changing climate is making severe weather events more frequent and extreme, and farmers welcome the assistance being provided so they can press on to farm another year."

Dr. Oliver Peoples, president

and CEO of Yield10 Bioscience, an agricultural bioscience company based in Woburn, Mass., said the weather events of the past couple of years have been unprecedented.

"There were the fires in the Pacific Northwest, tremendous drought and very high heat," he said. "That affects fruit growing. There were problems in the Dakotas and Montana. Some of the crops, such as wheat, usually harvested as grain, growers had no choice but to harvest for straw. You look at all these things, they badly affected a lot of areas. It's been the perfect storm of weather-related issues. It's great to see the federal government stepping up this way."

Building more robustness into crops is the answer to helping farmers and their crops survive during extreme weather events, Peoples said. "You need to look at efficiencies across the board. The best answer we have to sustainable food production is to build redundancies in."

He noted the genetic variation in one field of corn. "Some variation is negative, some is positive. If we know which genes to alter, to enable the ability to withstand higher heat, drought or weather tolerance or disease. The seed and ag technologies industry needs to be able to respond quicker. They need the ability to rapidly identify gene targets, to rapidly modify them. There's a tremendous focus on safety in what they're doing."

Indiana soybean, corn groups add Scott Hutchins to research team

By Michele F. Mihaljevich
Indiana Correspondent

INDIANAPOLIS – An independent consultant hired by the Indiana Soybean Alliance (ISA) and Indiana Corn Marketing Council (ICMC) said he's looking forward to working with the organizations in the areas of sustainability and value creation.

Dr. Scott Hutchins, a board-certified entomologist, has served as deputy undersecretary for the USDA's Research, Education and Economics mission area. He was previously research and development leader for Dow AgroSciences.

Hutchins has been an Indiana resident since 1990. "I'm mostly retired," he explained. "I wanted to work with someone close by. I know the organizations and when they reached out to me, it seemed like the perfect fit."

Sustainability and value creation are two of four focus areas included in a three-year strategic plan announced last year by ISA and ICMC. The other two areas are market development and producer engagement.

Hutchins is an advocate for conservation practices such as cover crops. "With all (conservation) practices, including cover crops, there are no two acres that are the same; cover crops are a site-specific type of practice. I'm an advocate for our farmers to be experimentalists. I don't blame farmers for not wanting to bet the farm until they see the practice in action. These organizations are trying to make it easy for farmers to see it, try it, and understand how they fit into their farming practices."

"They need to understand the economics as well. The piece that's most important for sustainability is profitability. They have to see that it's

a profitable practice."

While at USDA, Hutchins worked on the agency's agriculture innovation strategy. Four areas were identified in research and technology that would have a significant impact on agriculture in the next era: genome design, digital and automation, intentional intervention (such as using artificial intelligence and various algorithms) and systems-based farm management.

"These will collectively help us transform into the future," Hutchins noted. "The basics will always be the basics but it's how you go about doing it. Today, we hear about self-driving tractors. At one time, GPS technology used to be a novelty, not commonplace. Before you realize it, things (such as self-driving tractors) will change. I don't think it's going to be a drastic change, but over time."

Newer technology may give smaller-scale and younger farmers the capital

and wherewithal to compete with larger operations, he said. "Younger farmers are generally not as fearful of new technology. They've grown up with it."

Hutchins said he's waiting to get into his new role a little more before he decides on which research projects he might want to focus.

He will work with each organization's board of directors and with Courtney Kingery, CEO of the organizations, to guide the research processes to reach discovery goals, according to a press release.

"I'm thrilled Dr. Hutchins will be joining our team to help shape the next generation of research for ISA and ICMC," Kingery said in the release. "His career shows his dedication to innovation, research and agriculture. His expertise and deep background are an extraordinary addition to our team, and he will serve Indiana farmers very well."

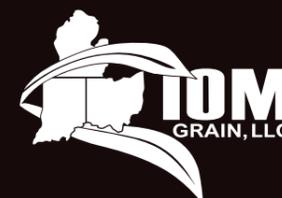
Higher Premiums

FOR NON-GMO SOYBEANS

- > Guaranteed Premium at CBOT Plus
- > Price Your Contract Anytime
- > Scheduled Deliveries Every Day

Call IOM Grain:
260-726-6224

Because Quality Matters.
iomgrain.com



UK online conference addresses impact of invasive plants

By Doug Graves
Ohio Correspondent

LEXINGTON, Ky. - Invasive plants have a large impact on Kentucky and neighboring states, destroying native habitats and escalating business costs due to their interference with the logging, fishing and tourism industries. A 2021 USDA study estimated that invasive species have cost North America more than \$26 billion per year since 2010. Globally, the estimated economic cost of invasive species has been \$1.28 trillion over the past 50 years.

To arm people with the information they need to prevent further destruction, the University of Kentucky College of Agriculture, Food and Environment and the Kentucky Invasive Plant Council held their 2021 Kentucky Invasive Plant Conference last week. The virtual event featured several university researchers and invasive plant experts from around the country.

Three topics of conversation were highlighted during that three-hour period: commercially sold invasive species and restrictions on those sales, native alternatives to invasive plants, and new invaders. And it was that latter issue which caught the attention of most.

"There are invasive plants all across the state, and they can cause quite a number of problems," said Ellen Crocker, UK assistant professor of forest health. "They come in all sorts of shapes and sizes and can cause real problems in both our landscape and natural areas."

In the Bluegrass state, the top invasive species are tree of heaven, garlic mustard, smooth brome grass, cheat grass, musk thistle, oriental bittersweet and crown vetch.

Margaret Shea, of Dropseed Native Plant Nursery in Goshen, Ky., spoke about selecting native species for disturbed sites. Her nursery produces local genotype native plants and seed for restoration and landscaping projects. She has more than 25 years of training and practical experience in natural areas management, restoration and biological inventory.

Shea believes urban areas will always be interconnected with natural landscapes and by reintroducing native plants into urban areas, society can reduce the negative impact of urban sites on nearby natural areas.

Also presenting was Ellen Jacquart, president of the Indiana Native Plant Society and chair of the Monroe County - Identify and Reduce Invasive Species (MC-IRIS). Jacquart simultaneously promoted removing some invasive plants, as much as planting and protecting native species.

According to Jacquart, there are 2,865 plant species in the Hoosier state. Of that total, 685 plants are not native to the state. Of those 685, 585 are non-invasive, but 100 are very intrusive.

"Non-native plants have few or no insect larvae that feed on them, since our native insects did not evolve with them and can't digest their leaves," Jacquart said. "On the other hand, native plants will often host many different species of insects at different points in their life cycle, serving as a living buffet for passing birds and other animals. Oak is one of the champions of diversity, hosting over 4,000 different species of insects and animals."

Leading that list of invasive plants in Indiana are Asian bush honeysuckle, Japanese knotweed, purple wintercreeper, Asian bittersweet and autumn olive.

During her pre-sale talk at the Indiana Native Plant Sale & Auction last May, Jacquart presented details of the new Terrestrial Invasive Plant

Rule that went into effect in April. The rule bans the growing, sale, barter, exchange, distribution and transportation of 44 plants deemed invasive by the Indiana Invasive Species Council.

Among those on the list of 44 are Amur cork tree, black alder, Asian bittersweet, bull thistle, Chinese yam, black swallow-wort and common buckthorn. For a full list of those plants, visit www.in.gov/dnr/rules-and-regulations/invasive-species/terrestrial-invasive-species-plants.

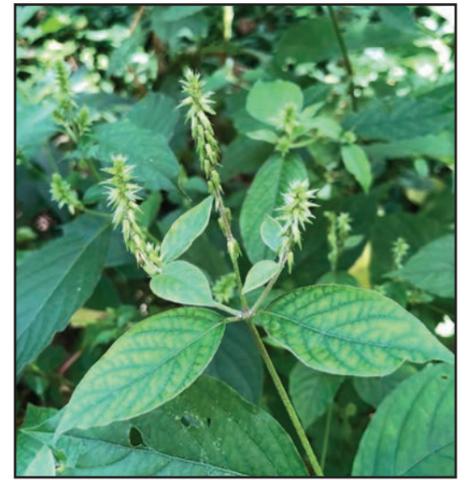
Dr. Bethany Bradley, professor of biography and spatial ecology at the University of Massachusetts, sees a need for screening to prevent waves of invasive plant species. Bradley suggests that climate change predicted for the United States will boost demand for imported drought- and heat-tolerant landscaping plants from Africa and the Middle East. In doing so, this will increase the risk that a new wave of invasives will overrun native ecosystems the way that kudzu, Oriental bittersweet and purple loosestrife have in the past. Bradley recommends that U.S. authorities adopt proactive management practices to prevent such an explosion of new invasives.

Chris Evans, of the University of Illinois, spoke about a relatively new invader called Japanese chaff flower. It was first spotted in 2002 and has spread quickly in the tri-state region. Evans said it is in every Indiana county bordering the Ohio River and has been seen in Kentucky. Chaff flower's tall growth habit and dense infestations easily shade out and displace many native plant species. It spreads and loves flood plains, riverbanks, can tolerate full shade or even sunny conditions. It spreads quickly along waterways and public areas.

Right: Bush honeysuckle is among the top invasive plant species in Ohio, Indiana and Kentucky. (photo submitted)



Above: Ellen Jacquart, president of the Indiana Native Plant Society, promotes removing some invasive plants, as much as planting and protecting native species. (photo submitted)



Above: Relatively new as far as invasive plants are concerned is the Japanese chaff flower. The invasive plant is found mostly around riverbeds but has been known to flourish elsewhere, thriving in shade or partial shade. (photo submitted)



TURFKEEPER PRO

TIME TO GET EVEN

Introducing TurfKeeper Pro™, our new, premium, rear-mount 3-point finish mowers designed with maximum durability for commercial and residential applications. TurfKeeper Pro delivers best-in-class cut quality at a lower cost of ownership.

We surveyed finish mower users who told us durability, cut quality and ease of attachment were the most important features. We checked all the boxes with TurfKeeper Pro by providing heavy-duty construction, improved blades and under deck design, and quick hitch readiness from the factory.

Combine all these great features with our 6-year gearbox warranty and 3-year spindle warranty, and you'll have complete confidence that the TurfKeeper Pro is one of the most rugged, best performing, and easiest to use finish mowers available.

IT'S TIME TO GET EVEN WITH YOUR GRASS - LIKE A PRO!

woodsequipment.com/TurfKeeperPro



WOODS GET AFTER IT

WOODS GET AFTER IT

TIME TO GET EVEN

Introducing the new standard-duty rear-mount finish mowers from Woods, the TurfKeeper™, designed to deliver outstanding cut quality at a lower cost of ownership.

High-lift blades and high blade tip speeds raise green material for a very even cut - particularly at higher mowing speeds - so you can get the job done faster without sacrificing cut quality. Parallel frame deck sides spread material edge to edge to produce the most even distribution. With features like labeled-for-life spindles, a 3-year gearbox warranty, no-tools access for routine maintenance, and quick hitch compatibility, TurfKeeper mowers even cost less to own.

Learn more at woodsequipment.com/TurfKeeper

The TurfKeeper™ is for tractors up to 35HP and available in 60" and 72" cutting widths.



WOODS GET AFTER IT

12-FOOT BATWING CUTTERS

IF IT'S NOT A WOODS™, IT'S NOT A BATWING™. We not only build the toughest Batwing™, we build the only Batwing. But don't choose it for the name, choose it for the hours of extreme testing, its rugged structure, the cut quality, and the 6-year gearbox warranty (including seals) - making the Batwing the most dependable implement for taming unruly fields, waterways, pastures, and roadides.

WOODS GET AFTER IT

TILLERS

WOODS GET AFTER IT

View our full line-up at woodsequipment.com

WHEN YOU'RE READY TO DIG IN AND WORK THE SOIL, TURN TO WOODS®.

Woods' rotary tillers couple the best design features with outstanding performance so they are easy to use, durable, and highly productive. Each model featuring a 3-year gearbox warranty, our tillers will handle your landscaping and gardening projects with ease year after year.

WOODS GET AFTER IT

- New Holland - Logansport Inc.**
Logansport, IN
574-753-6291
 - New Holland - Tri County Inc.**
Bluffton, IN
260-824-4638
 - Rodkey Brothers Inc.**
Rossville, IN
765-379-3331
 - North Star Hardware & Impl. Co.**
North Star, OH
419-336-7361
 - Tiffin Ag and Turf**
Tiffin, OH
419-447-6633
 - Wood County Implement**
Bowling Green, OH
419-352-4908
- WOODS GET AFTER IT**
woodsequipment.com

3 weeks for the price of 2

Call in Your Ads TOLL-FREE — 1-800-876-5133, Ext. 123

CLASSIFICATION TITLES

Announcements	110	For Sale, General	10	Planters-Drills	520
Antique Farm Equipment	170	Generators	230	Poultry	300
Antique Tractors	410	Goats	270	Rabbits	320
Augers	390	Grain Bins & Drying Equip.	480	Ratites	400
Buildings	50	Grinder-Mixers	550	Real Estate For Sale	160
Building Materials	200	Harvest Equipment	310	Real Estate Wanted	150
Bush Hogs	101	Hay & Straw	340	Recreational Vehicles	70
Cars	60	Hay Equipment	530	Seed Handling Equip.	370
Cattle	210	Help Wanted	30	Services	180
Combines & Pickers-Headers	490	Horses	290	Sheep	260
Custom Work	120	Industrial Equipment	100	Skid Steer Loaders	420
Dairy Equipment	330	Irrigation	430	Swine	250
Dogs-Cats	280	Lawn & Garden	460	Tillage (Plows, Discs, Etc.)	510
Farm Equipment Wanted	440	Livestock Equipment	220	Tractors	450
Farm Tires	470	Lumber	190	Trailers	90
Feed-Seed	350	Manure Equipment	540	Trucks	80
Fert./Chemical Appl. Equip.	380	Misc. Farm Equipment	560	Wagons	500
Fertilizer & Chemicals	360	Misc. Parts	240	Wanted To Buy	20
For Rent	130	Organic	40	Wanted To Rent	140

Farm World

CLASSIFIEDS

27 N. Jefferson St. • Knightstown, IN 46148
 Toll Free: 800-876-5133 • Fax: 866-243-6049
 E-mail: ktruce@farmworldonline.com • Website: www.farmworldonline.com
Classified Deadline: Monday 11:00 AM Eastern Time
Holidays Affect Deadline!

Classified Word Ad Rates
 (15 Word Minimum)
 95¢ per word for 1st week
 \$1.90 per word for 2 weeks
 3rd week free
 City & State count as 1 word each.
 2-word city counts as 2 words.
 3-word city counts as 3 words.
 Phone numbers count as 1 word.

Bold Ads
 (Entire Ad) 25% Extra

Blind Box Service
 \$5.00 per week added to the cost of ad
 Replies mailed daily.

NO REFUNDS ON CANCELLATIONS!
 5% billing charge which is deductible if paid within 10 days.
 Additional charges added for accounts sent to collection & NSF checks.
Farm World Will not be responsible for more than one incorrect insertion. Each insertion is proof of publication and it is the responsibility of the advertiser to check it. **Farm World** does not assume any responsibility for errors or omissions beyond the cost of the ad itself. **Farm World** has the right to edit, reject or property classify any ad.
Farm World newspaper reserves the right to change or alter rates at any time without notice or obligation.

10 FOR SALE, GENERAL

(1) 275 gal. fuel tank;
 (1) overhead 150 gal. fuel tank.
 Straughn, IN. 765-332-2338.

Fiberglass rods, 1" round, 38' long; fiberglass hay feeders. 812-257-9700 Odon, IN.

Fiberglass fence posts; 4x8 fiberglass sheeting. 812-257-9700.

Railroad tank cars for culverts & storage, various diameters & gallons, for fertilizer, manure, fuel, etc. 219-984-5444 Reynolds, IN.

USED box spreaders, JD tractors, TMR mixers, NEW horse/cattle feeders, lime spreaders, Esch no till drills. 200 ITEMS IN STOCK. www.redbarnandassociates.com. 859-608-9745.

30 HELP WANTED

Earn \$60,000/yr. part time in the livestock or farm equipment appraisal business. Agricultural background required. Home study course avail. 800-488-7570 or www.amagappraisers.com

Fax Your Classified Ad To Kelly At: 1-866-243-6049

Hiring Production Manager. info@amplisource.com. 389 Heisey Quarry Rd., Elizabethtown, PA 17022. This role works closely with Operation Management from implementing new policies & procedures to suggesting process improvements & managing the work force. Benefits: 80 hours PTO, medical & simple IRA.

Hopper bottoms/ag hoppers wanted! We have inbound & out-bound lanes in central Indiana. Please contact Brock at Pioneer 765-675-7541 ext. 82411.

40 ORGANIC

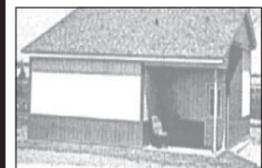
After harvest is a perfect time to boost your calcium & sulfate sulfur w/natural mined gypsum. Delivery avail. Call Lime & Gypsum Products for details. 517-726-1492.

50 BUILDINGS

Topline Steel Buildings. Pre-Engineered steel buildings. Great for agriculture, commercial or residential use!!! SAVE THOUSANDS on factory direct pricing!! Ask about our outstanding warranties. 1-800-369-3882 or www.toplinebuildings.com

50 BUILDINGS

TREE CITY METAL SALES



Metal Siding & Trim
 Overhead & Sliding Doors
 Entry Doors & Wds.
 Screws - Nails - Trusses
For Contractors & Do-It Yourselfers
 Pole Barn Packages
 Crews Available
 For All Your Needs
Contact Steve Wagler
 812-663-4863
 812-525-6272 Cell (50-4f)



26% Tax Credit Availability
 Eliminate your heating bills with an Outdoor Wood, Pellet, Corn or Coal Furnace.

Heat your home, shop, pool, greenhouse and more.

CLASSIC COMFORT HEATING & SUPPLY



Visit us Online @
www.ClassicComfortOhio.com

Call Us @
 888-296-3875 for more details.



www.farmworldonline.com

20 WANTED TO BUY

2 wheeler, 3 wheeler or 4 wheeler ATC or ATV, running or not. 269-358-8270 call or text.

8'-10' Brillion packer seeder, any condition, seed box does not need to work. Williamsburg, IN. 765-874-1166.

Looking for new hay baler, rake, tedder, 9' & 10'. Disc mower & dump truck. 270-287-2740, 270-589-7538.

Notice: If you have standing timber, call me before you sell! Charles Fox. 765-853-9925, 765-238-9233 Modoc, IN.



Now Hiring:

Superior Seed, Inc. of Rushville, IN is now hiring qualified individuals to work in our seed production, packaging and warehouse facility just north of Milroy, IN.

Qualified individuals must be self-motivated, responsible, willing to learn all facets of seed handling, cleaning and packaging. They must be trainable and respectful, have a valid driver's license and able to show up to work on time.

All new hires will be expected to be able to learn to operate seed handling equipment, including forklifts, tractors, trucks and trailers and all seed cleaning, treating and packaging equipment. New hires will receive a very competitive compensation package including salary, benefits and bonus opportunities.

All interested applicants please send or submit your resume' to:

Email: doug@superiorseed1.com
 Or mail to:

Superior Seed, Inc. C/O Doug Hardy
 6845 S. 200 W., Rushville, IN 46173 (30-37)

Classified Deadline: Mon. @ 11:00 AM EST

ALERT! ALERT! ALERT!

Beware of text & phone solicitors. Don't be a victim.

ALERT! If you get a TEXT message from anyone about your equipment, it's most likely a fraud. BEWARE OF JIM BROWN, NATIONAL VEHICLE REGISTRY, 531-242-5967, JOSHUA BROWN & MICHAEL BRYANT, 912-771-5495, 434-226-4602 (NC)!!!

They will send you a check that appears to be good, but overpays to the amount of what it costs to pick up equipment, and later wants a wire sent to them through Walmart because they now will pay the pick up company. Their check comes back bad after a few days, and the Walmart wire cannot be reversed. They have been reported to the Federal Trade Commission (FTC) and the Federal Bureau of Investigation (FBI). ALERT!

If you are contacted by a company called National Marketing or Ultimate Market Place from Omaha, Nebraska and others, please be careful. Farm World has been alerted about representatives of Boese Media Marketing, Heartland Media Group LLC, National Marketing & Ultimate Market Place, Sgt. Christopher (TX), Ryan (IA) anyone requesting transaction with PAYPAL account and others claiming that they will work for a brokerage or leasing company that matches buyers and sellers together and offers financing to buyers. For \$99-\$400 dollars they claim they have already brokered a buyer for the equipment, and want a credit card over the phone to begin the process. As time goes on, nothing happens, phone calls are not returned, and the equipment is not sold. We have heard from over 400 people, and have filed a complaint with both the Secretary of State and the Attorney General in Nebraska. If you have any experience with this company, please contact Consumer Protection Mediation Center 800-727-6432. Also we would like to hear from you. Please call 1-800-876-5133 x 302 and ask for Gary.

A scammer will often try to pressure you into making a quick decision and to pay up front.
 These are warning signs that should not be ignored!

REMEMBER: If a deal is too good to be true, pass. Do not be influenced by a sense of urgency.
DO NOT GIVE YOUR CREDIT CARD OVER THE PHONE.

SCHWEISS

DOORS

HYDRAULIC — OR — BIFOLD

ONE-PIECE DOORS STRAP LIFT DOORS

507-426-8273

SCHWEISSDOORS.COM (5-4f)

We've Spotted...

...the easiest way to hunt for bargains!

Farm World

To advertise, call: 800-876-5133
 or web: www.farmworldonline.com

3 weeks for the price of 2

Call in Your Ads TOLL-FREE — 1-800-876-5133, Ext. 123

50 BUILDINGS



We can customize any barn design!

Call or stop in today for a quote on your next farm project.



(50-Feb18)



(937) 526-4501

36 N. STEFFINS ST.
VERSAILLES, OHIO 45380

www.worchlumber.com

FREE DELIVERY

Mon-Fri 7am-5pm, Sat 7:30am-12 noon



70 RECREATIONAL VEHICLES

2008 Kubota RTV 900 utility vehicle, Kubota dsl. eng., 1775 hrs., 4WD, hyd. bed lift, PS. 419-305-3938 Rockford, OH

80 TRUCKS

1979 Louisville 427 new short block, new bed, hauled grain, only ran 1 year after new short block, then set for 3 years, tires good, brakes need work. 217-497-0506 Rossville, IL.

2004 Dodge, 4 door, 1500, 4WD, w/snow plow. Please call 812-320-0950 Bloomington, IN.

2005 Int. 9200, 10 spd., C13 Cat, very gd. cond., w/2013 Jet grain trailer 34', double hopper, very gd. cond., \$38,000. 419-579-4121 Liberty Center, OH.

2007 International 9200 w/ sleeper, C13 CAT, 10 spd, very reliable, used year-round on farm, \$15,000. 812-438-3757, 513-417-1185.

2011 Chevy 3500, extended cab, 4x4, long bed, black, exc. cond., \$17,900. 765-993-4250 Liberty, IN.

2016 Mack tandem, day cab semi, M drive auto., exc. cond., \$34,900. 765-993-4250 Liberty, IN.

9200 Int., day cab, single axle & tandem axle, no winter driving. 440-812-8446 Jefferson, OH

New takeoffs, Chevy, Ford and Dodge, pickup beds, tailgates and step bumpers. 317-422-5815 Franklin, IN.

Reman 6.7 & 5.9 common rail, Cummins motor, warranty 6 mos./10K, from \$3200. 270-427-4588 Tompkinsville, KY.



2011 International Durastar 4300 with 154,337 miles, 255 HP Maxforce DT 466 diesel engine, Allison 3000 5-speed automatic transmission with Muncie hot shift PTO, spring suspension 10K front 23K rear, new 16' Parkhurst 52" side grain bed with dual cargo doors with grain chutes, Shur-co aluminum tarp system, Crysteel F18 17.6 ton hoist

Fully serviced with DOT inspection (80-38)

Price: \$35,350 OBO

Contact: 260-244-7661

POLE BUILDINGS

30'x40'x12'

- 1-16"x11" slide door
- 1-3/0 walk-in door
- Engineered Truss 4' on ctr.

Call for Pricing!

40'x64'x14'

- 1-20'x14" split slide door
- 1-3/0 walk-in door
- Engineered Truss 4' on ctr.

Call for Pricing!

48'x80'x14'

- 1-20'x12" 6" split slide door
- 1-24'x14" split slide door
- 1-3/0 walk-in door
- Engineered Truss 4' on ctr.

Call for Pricing!

60'x120'x16'

- 2-30' x 16" split slider doors
- 1-36" walk door
- Engineered Truss 4' on ctr.

Call for Pricing!

80 TRUCKS



1992 International 4900 Tandem Dump Truck, DT466, Allison Auto, Hendrickson Susp, Air Brakes, 13' Steel Dump Bed with Center Chute-\$15,000 (N1)



2000 Wheeler 22' Steel Hopper, Air Hopper Doors, NEW Shurco Roll Tarp-\$15,000 (TL572)



2013 Freightliner Cascadia Tandem Daycab, 450HP Detroit, Jake, 10 Spd, Aluminum Wheels-\$37,500 (FL13191)



1995 International 8200 Tandem Daycab, N14 Cummins, 9 Spd, Air Suspension, GOOD, CHEAP GRAIN HAULER-\$9,500 (195681)

NEW & USED TRUCKS, JET TRAILERS, GRAIN BEDS & HOISTS

1026 N. Lincoln St., Greensburg, IN

(812) 663-7111

Look at our entire inventory @

www.shirksinternational.com (80-1f)

90 TRAILERS

1980 Brenner 5500 gal. SS liq. trailer, used for liquid fertilizer, gd. rubber, brakes & pump, \$19,900. 765-993-4250 Liberty, IN.

20' Gooseneck stock trailer, good cond., \$2250. Galion, OH. 513-309-1041.

2004 Wilson 40', air ride, hopper btm., auto. tarp. Call for details. 765-993-4250 Liberty, IN.

2005 Timppte 38' hopper btm., air ride, very nice trailer. Call for details. 765-993-4250 Liberty, IN.



(734) 439-1441 Milan, MI DRTRAILER.NET



PJ 14' HIGH SIDE DUMP TRAILER #1 PRO GRADE TRAILER YEAR END DEALS



PJ EQUIPMENT TRAILER 20' 10K GVWR - YEAR END DEALS 20' 14K GVWR - YEAR END DEALS

YEAR END SALE GOING ON NOW!



GREAT SELECTION OF STOCK TRAILERS YEAR END DEALS



PJ 32' GOOSENECK 25K GVWR MONSTER RAMPS YEAR END DEALS (90-49)

100 INDUSTRIAL EQUIPMENT

Case 580 Super E backhoe, cab w/heat, Extend-A-Hoe, 3525 hrs., \$14,000. 419-898-4576 leave message. Oak Harbor, OH.

CAT D4 dozer, runs well, \$9000. 812-599-8827 Lexington, IN.

Quick attach backhoe for JD crawler, 350, 450 or 550 Series. \$2000. 812-282-5920, 502-724-8520 Jeffersonville, IN.

www.farmworldonline.com

130 FOR RENT

Swine facility, 7000 head finisher, 2400 head nursery, Sacramento, KY. 270-860-3137.

140 WANTED TO RENT

Looking for farmground to rent in Cass, Carroll, Howard, Tippecanoe & White counties for 2022 farm season and beyond. 574-727-0706.

Young, Beginning farmer looking to rent farm ground in or around Jay County, Indiana area. 419-852-0968 Celina, OH.

160 REAL ESTATE FOR SALE

915 ac. 850 till., 150K storage. 765-521-9490 New Castle, IN.

180 SERVICES

Dismantle & repair stave silos. 812-596-2757 Hope, IN.

Farm Loans. We have lower rates available. 5-25 year terms. Delta Ag Financial. Buddy Reeves: 573-683-0583 Charleston, MO. breevesjr@yahoo.com.

- Farm Signs
- Vinyl Signs
- Barn Signs
- Printing
- Business Cards



36 N. Washington Street
Knightstown, IN 46148
Toll Free: (877) 324-7197 (180-1f)

210 CATTLE

(200) head Holstein feeders, fully vaccinated & full feed. 419-852-3824 Maria Stein, OH.

(6) Holstein springer heifers, due starting mid Dec. Contract available to qualified dairy. 812-212-5653 Batesville, IN.

(60) black feeder calves, 400-700 lbs., home raised, \$1.65. 765-432-1391 Peru, IN.

20 month old registered Belted Galloway bull. 317-601-6484 St. Paul, IN.

3 1/2 yr. old reg. Angus bull, gd genetics & disposition. 260-243-8314 Pleasant Lake, IN.

5 year old Angus bull for sale. Cannelburg IN. 812-486-3534.

Angus bulls. Top bloodlines, outstanding calving ease & dispositions. Underwood Angus Farms. 260-578-6656 North Manchester, IN.

Angus heifers (15) head, avg 600 lbs., \$1.40/lb., all shots, can deliver. 260-403-7203.

Angus/Holstein & Holstein steers, babies to 700lbs. 937-336-4149 Lewisburg, OH.

Baby calves, 1-2 wks. old, beef cross and Holstein, also Jerseys, can deliver. 270-991-3727

CASH PAID
for crippled or cull cows, bulls & horses.
Also buying horses.

JEFF Highest Paid
937-687-2305

Clay Knob Farm
ONLINE MH & BH Dispersal
12-8-21 | 12-1PM ET | Remus, MI
www.kreegerdairy.com

85#
Tank Avg

517-294-3484
574-536-5026

210 CATTLE

Beshears Simmentals. Reg. bulls & females, bred & open for sale year round. 765-717-4789 Winchester, IN.

Exc. set of Polled Hereford feeder calves. Have had shots, wormed & on feed. (5) steers weighing 500-600 lbs., (4) heifers, weighing 350-500 lbs. 765-993-3936 Cambridge City, IN.

Herd Reduction. (9) bred cows, ages 4-7, bred to Shorthorn bulls, March/April 2022 calving date. Take one or ALL.

Black commercial cows, Red Baldy's, Red Angus and Shorthorn. Also 2 year old purebred Charolais bull. 574-835-5601 Rochester, IN.

Hereford bulls, (3) reg. yearlings, docile, exc. heifer bulls, high calving ease, low birthweight, high marbling, balanced EPD's, sire EFBEF B20 X51 D827 CHB Sire of Distinction; Twin Hills Farms, Apple Creek & Fresno, OH. 330-464-1810.

Hereford replacement heifers, reg. & purebred, docile, high calving ease, low birthweight, high marbling, balanced EPD's, sire EFBEF B20 X51 D827 DHB Sire of Distinction; Twin Hills Farms, Fresno, OH. 330-464-1810.

I'm moving & I won't be able to take my herd. Reg. bull & (4) cows. The perfect starter herd. 317-601-6484 St. Paul, IN.

Polled Hereford females, (2) bred heifers, (2) open heifers & 2 cows w/heifer calves at side & bred back. Mark Feemster, 221 W. Delaware St. Cambridge City, IN. Cell 928-965-6641.

Reg. Angus cows, 2015 breed for summer, whitefaced cow 2019 breed for summer. Call or text. 419-490-1189 Bowling Green, OH.

Reg. short horn show steers for sale, born Feb/May 2021. Portland, IN. 260-726-8833.

Shorthorn/Angus bull, 11 months old, proven bloodlines, \$2500. 937-533-8037 New Paris, OH.

Simmental heifers & bulls. Spring born, exc. quality & pedigree. Blacks & reds w/show potential. 317-432-4217 Hope, IN.

220 LIVESTOCK EQUIP.

Miraco waterers, energy free, MiraFount; Lil Spring. Sale on inventory. 812-699-0856 Linton, IN.

NDE 1552 vertical mixer, 550 cu. ft., 50% on new liner & screw, gd. working cond., \$8800 obo. 937-621-6034 Lewisburg, OH.

Double H Ag-Bag
• Ag-Bag machines
• Silage bags
• & Inoculant
• Machine rental
• John Denny (220-1f)
• 812-967-3642

250 SWINE

Quality X-bred service age boars. Text 765-744-7324 for pics. Yorktown, IN.

Service age boars, gilts, bred for growth & reproduction. Tom Disque. 812-521-2058 Seymour, IN.

Used swine equipment, gestation stalls, heaters, curtain controller combos, cheap, 30-40% of new. 812-630-9241 Saint Meinrad, IN.

280 DOGS - CATS

(5) Blue Heeler pups, (2) males, (3) females, 7 weeks old, \$300/ piece. Economy, IN. 765-238-5629.

(5) purebred Border Collie puppies, farm raised, DOB 10/30/21, ready for Christmas, \$350 ea. 765-344-7501 Rockville, IN.

2 yr. old red tick male. Close up backs pithole creek huck A buck, & briar creek snake. Will not hunt with my deer proof red tick male with Michigan swamp rooster & woodstocks grizzly in her tree. \$1250. 618-214-6666 Scheller, IL.

AKC lemon spotted Beagle puppies, champion bloodline, (1) male & (1) female, vet checked & wormed, \$400 ea. 812-592-0888 Scipio, IN.

280 DOGS-CATS

Border Collie/ Australian Shepherd cross pups, 6 wks old, 2 females & 1 male, \$250 ea. 937-386-1712 Peebles, OH.

Great Pyrenees pups, AKC, born Oct. 11, white & badger markings avail. Will be vet checked & have vaccinations. Pictures on AKC website. 937-631-0339 New Carlisle, OH.

Great Pyrenees pups. Raised with goats, sheep and chickens. Born 10/8. \$300. 812-662-4686 Greensburg, IN.

Jack Russell Terrier pups, 7 wks. old, 1st shots & dewormed, tails docked & dewclaws removed, \$500 ea. 765-561-1557 Rushville, IN.

Jack Russell Terrier puppies, 1st shots & wormed, \$200/each. 765-478-4282. Cambridge City, IN.

Yorkshire Terrier Rat Terrier mix, critter getters, \$70. 574-862-4775. Goshen, IN.

290 HORSES

Cash paid for sound & crippled horses. 937-687-2305.

300 POULTRY

"For all your poultry needs." Meyer Hatchery, 626 St. Rt. 89, Polk, OH. 44866. 419-945-2651, 419-945-9891 fax, 888-568-9755 toll free. www.meyershatchery.com.

310 HARVEST EQUIPMENT

JD 9500 combine, \$25,000; JD 693 CH, new rolls, deckplates, chain & sprockets, \$16,000; JD 925 grain table, \$5000. 419-937-0786 Tiffin, OH.

340 HAY & STRAW

(150) round bales grass hay, 4x5, stored inside, \$30-\$45. 812-599-8827 Lexington, IN.

(152) sq 3x3x8 hay bales, kept in the dry, \$60/sq. 513-292-3514 Preble County, OH.

(199) bales of 4x3 non roto straw, 759 lbs. 812-534-3471 or cell 513-405-8054 Bennington, IN.

(3000) bales bright straw, \$3/ bale; (800) bales grass hay, \$4/ bale. 812-871-1226 Osgood, IN.

(5000) 43 lb. bales, small squares. 419-306-8430 Mount Blanchard, OH.

1st, 2nd or 3rd cutting baleage, test results available. Fountain City, IN. 765-914-5494.

3rd cutting alfalfa, 4x5 bales, no rain, dairy quality, \$65. 765-667-9422 Marion, IN.

3x3x8 sq. bales mixed grass hay, first cutting, will make very gd. horse hay, lg. amount to sell. 812-639-3055 Ferdinand, IN.

3x4 Alfalfa & Alfalfa grass mix, \$100-\$225/per ton; also 3x4 straw \$70-\$100/per ton, Ayars Dairy Farm. Mechanicsburg, OH. 937-609-3541.

4x4 grass bales hay. 260-740-7472.

4x5 rd. bales grass & alfalfa mix hay. Other cuttings available. 812-596-2757 Hope, IN.

4x5 round bales alfalfa, mix, pasture grass. Net wrap, stored inside. \$45 to \$65. 765-517-0318 Jonesboro, IN.

Alfalfa & grass hay. Horse & dairy quality, high protein & RFV, small or large sq. bales & rounds. Delivery available. Smith Sales, Inc. 606-303-3867. Dunnville, KY.

Alfalfa Hay 1/3 and 1/4 cuttings. Top quality and no rain. 765-714-0246 Cofax, IN.

Alfalfa orchard grass, small square bales, horse quality. 765-489-5588 Hagerstown, IN.

Ground hay delivered in a walking floor trailer - cut your mixing time in half! Call Steve 260-568-1585.

Hay & straw. 3x3 bales. R.W. Oates. 517-286-6241 Michigan/OH lines.

Hay, 6x6 bales, 1500 lb. mixed grass hay, net wrapped, never wet, \$40/bale. 812-438-3519 Aurora, IN.

Classified Deadline:
Mon. @ 11:00 AM EST

3 weeks for the price of 2

Call in Your Ads TOLL-FREE — 1-800-876-5133, Ext. 123

340 HAY & STRAW

HIGH QUALITY BAGGED SHAVINGS. Southern pine, kiln dried, Dust free. Easy sift or large flake. Small and large load delivery avail. Call Steve 260-568-1585.

HIGH QUALITY HAY. Timothy/orchardgrass mix, alfalfa/orchardgrass, timothy/alfalfa & alfalfa. 3'x3'x8' or 3'x4'x8' bales, or small compressed 45 pound bales. Palletized & net wrapped for easy handling & storage. Delivery avail. Call Steve at 260-568-1585. Visit us at www.flackfarms.com

Mixed grass, big squares baled, in gd cond, \$43.00; rye, big squares, \$35.00; delivery available. 513-417-1185, 812-438-3757.

Mixed hay wheat straw 3X4 bales, rye straw 3X4 bales, stored inside, delivery avail. 419-262-3699 Graytown, OH.

Mixed round bales Clover Orchard grass, 4x5, 1st cutting \$50/bale; Alfalfa hay, 1st & 2nd cutting, \$60/bale. Frankfort, IN. 765-776-1187.

Round bales, big squares, alfalfa; Also mixed grasses, Timothy. Delivery avail. Reasonably priced. 513-218-2913.

Small square straw, dry, clean, plastic tied twine, \$3.00/over 100, \$3.50/under 100. 765-258-3027. 765-650-1459. Frankfort, IN.

Wheat Straw
3x4x8 Bales
Feed Quality
Tough Creek Farms
812-350-1448



BENSCHOTER
HAY & STRAW
Quality Alfalfa Hay and Wheat Straw For Sale
3x4 Bales
Delivery Available
Call John
(419) 265-0017
or visit
BenschoterHayandStraw.com

Small squares of straw, bright and tight bales. Batesville, IN. 812-212-0385.

Small squares straw, clean, plastic tied, (4000) available. 513-403-7274 Cedar Grove, IN.

350 FEED-SEED

Cobs for sale, \$25/ton; ground cobs, \$50/ton. Delivery avail. 765-438-2011 Sharpsville, IN.

KELP - Acadian Kelp Meal for livestock mineral & soil amendment. Multi-bag & pallet quantity discounts. Grazing Systems Supply, Inc. 888-635-8588.

ADVERTISE
3 EASY WAYS

Call Kelly At:
1-800-876-5133,
Ext. 123

E-mail:
ktrue@farmworldonline.com

Fax:
1-866-243-6049,
Attn: Kelly

WANTED DAMAGED GRAIN

We pay top dollar for damaged grain. Trucks and vacs available. Immediate response anywhere.

Pruess Elevator Inc.
1-800-828-6642

DAMAGED GRAIN WANTED ANYWHERE

We buy damaged grain, any condition ~ WET OR DRY ~ including damaged silo corn.

TOP DOLLAR!
We have vacs and trucks. CALL HEIDI OR MARK
NORTHERN AG SERVICE INC.
800-205-5751

360 FERTILIZER & CHEMICALS

Avoid Leibig's Law limits on yield with an inexpensive boost in water soluble calcium and sulfate sulfur in gypsum. Call Lime & Gypsum Products for details. 517-726-1492.

Bowman Ag Service. Call fur Uan, Thio-sul, Dry fertilizer, Piqua lime, Sulfur plus & Gypsum prices. We can truck it & spread it variable rate or blanket spreads. Caleb Bowman. 937-472-8269 Eaton, OH.

AG Chemicals
Low priced ag chemicals. Also selling liquid & dry fertilizer. All products available. 513-678-1042 leave message
Serving Tri-State Areas.

Make the most of expensive fertilizer by adding gypsum to your soil. Loosens tight soil, makes fertilizer more available to the plants, improves yield. Call Lime & Gypsum Products for details. 517-726-1492.

380 FERT./CHEMICAL APPL. EQUIPMENT

2002 Apache 780 sprayer, 60/90 boom, 460 monitor and light bar, adj. axles, new JCB transmission, \$44,900. Fort Dodge, IA. 515-571-1886.

2007 hardi 1200 Commander Plus, 320/90R46 tires, Eagle 90' boom, big pump, parallel steer, chemical inductor, foam markers, monitor is 2500, very little use, \$31,500. 937-459-9278 Union City, OH.

Apache AS1010 90' booms, 1000 gal., Ag Leader auto steer & auto boom shut off less display, w/like new 650 floater tires, chemical inductor, \$59,900. 419-553-6379 Sherwood, OH.

Jacto Arbus 500 vineyard sprayer 150 gallons. \$3200. 812-371-6413 Columbus, IN.

380 FERT./CHEMICAL APPL. EQUIPMENT

Flat Rock Ag Supply
10277 S. 250 W.
Flat Rock, IN
812-587-5187
flatrockag.com

TruAg Seed Tenders 2 and 4 Box Available with Scales

Enduraplas flat bottom storage tanks Many sizes available

Enduraplas Cone Bottom Trailer

Enduraplas Nurse Trailers Many Options Available

TRUAG Seed Tender

Enduraplas Tanks/Trailers

390 AUGERS

20012 Mayrath auger, 12x72, hyd. lift, hyd. swing away, exc. cond. 937-459-9278 Union City, OH.

Brandt 10"x60' w/swing hopper, \$650 obo. 765-744-3832 Yorktown, IN.

Portable roll under auger, used to unload hopper bottoms, \$1500. 765-993-4250 Liberty, IN.

Warehouse pricing on Mayrath swing-aways, roll-aways, inline drive, top drive, large selection, many sizes on hand. Prompt delivery available. Call 877-846-5381 days, 419-303-6881 eves. Delphos, OH.

Farm World CLASSIFIEDS WORK

410 ANTIQUE TRACTORS

Barn find. JD 720 dsl., in pieces, \$2000. 812-929-9779 Spencer, IN.

Twin City KTA 1937; Farmall M, wide front, 1939; Minneapolis-Moline G1000 Vista, 1969. All 3 ran 4 years ago, call 812-871-6452. Madison, IN.

Twin City KTA 1937; Farmall M wide front 1939; MM G1000 Vista 1969, all 3 ran 4 years ago. Call 812-871-6452, Madison, IN.

PLEASE NOTE: 15 Word Minimum On All Classified Word Ads

420 SKID STEER LOADERS

NH L218, nice cond., works gd., 3000 hrs., asking \$22,500. Will consider offers. 606-282-3345 Crab Orchard, KY.

Skid Loader 2017, SU280, cab air/heat, good cond., nice farm equipment, 2255 hrs., \$36,500. Millersburg, OH.

Farm World CLASSIFIEDS WORK

Skid loader hyd. Mac model 1700, older machine, runs good. 937-386-1712 Peebles, OH.

440 FARM EQUIP. WANTED

CLAAS Dominator 68 combine, for parts. 812-371-6413 Columbus, IN.

JD tractors or combines for parts or repair. 812-591-2144 or 812-525-1963 N. Vernon, IN.

www.farmworldonline.com

We Buy Damaged Tractors Not Worth Repairing. 937-548-0718.

450 TRACTORS

1947 H Farmall, stuck in 1st gear; 1948 H, selling for parts. Both tractors for \$1000. Bloomington, IN. 812-825-5783.

2000 JD 7810, power shift, hay tractor, recent trans. work, 480x42 tires & duals, very nice tractor, \$44,900. 765-993-4250 Liberty, IN.

1981 MF 285 dsl., exc. cond., lots of new parts, front & rear tires 95%, \$17,500. 931-675-9704 Taft, TN.

2004 JD 7420, front wheel assist, front fenders, duals w/wheel weights, front weights, quick hitch, new tires, battery, muffler, alternator, exc. cond., 6800 hrs., \$58,500. Camden, MI. 517-250-5066.

1997 JD 7810, MFWD, 3257 hrs, 18.4-42 duals, PS; 2021 JD 65E, MFWD, 520 loader; 1973 Int'l F270 grain truck. 574-633-4852

2004 NH TS100A, 11400 hrs., 18.4x38 rear rubber, good cond, \$12,500. Bringham, IN. 574-581-0165.

PLEASE NOTE: 15 Word Minimum On All Classified Word Ads

OHIO'S LARGEST TRACTOR PARTS DEALER

ANDERSON TRACTOR SUPPLY

(800)298-0409
andersontractorinc.com

NEW & USED REBUILT TRACTOR PARTS

Many late model machines

Hill-T Farm Inc.

4295 Richmond • Palestine Rd.
New Madison, OH 45346-9608
(937) 548-0718

450 TRACTORS

COMPACT PARTS
New & Used Parts for JD, NH & Kubota Compact Tractors, NH, Skid Steer Engines and Parts
WEAVERS COMPACT TRACTOR
Shippensburg, PA - We Ship Daily
1-866-950-1050 or 717-477-9332
WANTED TRACTORS FOR SALVAGE

For Sale John Deere 4650
Please Call 812-320-0950

2012 Challenger 645D, 240 eng. HP, 3800 hrs., full auto steer, cab susp., front weights, 480Rx50 rear tires, 420Rx34 front, front fenders, 540/1000 RPM PTO, 5 remotes, power beyond, planter & misc. tractor very nice, ready to work, \$98,500. 989-330-3318 Ithaca, MI.

2012 JD 6170R w/H380 loader, MFWD, 3 remotes, 3617 hrs. 260-740-7472.

2019 JD 1025 model, like new, 23 hrs, loader, 6' Frontier land plane. 260-615-4046 Fort Wayne, IN.

Case IH 720 618 on land. 765-714-1899 Lafayette, IN

Int. 240 w/loader. Rushville, IN. 765-561-5289.

JD 4960, new interior, 12K hrs., 3 remotes + power beyond, exc. working cond., had 800 hrs. on it when we bought it, \$47,500. 937-603-3370 West Alexandria, OH.

Wanted to Buy Fords, diesels mainly and other brands like IH also parts wanted any condition (can be burnt or wrecked), pay cash. Wanted injection pumps and other parts as well. 937-474-9899.

470 FARM TIRES

(2) 68/50-32 floater tires on JD rims, 70% tread, \$3500 obo. 419-348-0458 North Baltimore, OH.

(8) 520/85/42 Titan radials, 35%, no brakes, \$250 ea. 513-519-4433 Hamilton, OH.

800-65R32, very nice; 28Lx26 Firestone, almost new. Many other farm tires, very nice wide 38" radials, other 30.5x32; Also, 24.5x32 on JD combine wheels, 937-474-9899.

480 GRAIN BINS & DRYING EQUIP.

(1) 27' bin, roof, 8" unload tube, floor, flashing, 10,600bu, optional stirator/heater/fan; (1) 18' bin, roof, 8" unload tube, floor, flashing, 3700bu, deliv/storage avail. 330-760-5736

10' Westfield drive over pit, elect. drive. 260-740-7472.

Bainter hyd. grain bin jack system, (21) 7.5K lb. capacity, center roof ring support w/rolling stairway, 10 jack power unit, 40 jack power unit, sure track tandem axle trailer, this system will erect up to a 60' bin. Will separate. 317-431-6733. Metcalf, IL.

Auger Replacement Fighting
Helicoid, Sectional & Cupped
For: Grain augers, mixers, combines, grain dryers, carts, sweeps & stirring machine down augers.
No minimum.
Same day shipping.
PERRY EQUIP., INC.
3 mi. N. of I-74 on SR 231
Crawfordsville, IN
765-362-4495
1-800-433-8783
www.perry-equip.com

480 GRAIN BINS & DRYING EQUIP.

Convey-All 75'x16' underbin belt conveyor w/covers & 10HP elect. motor, \$3500. 765-524-1054 Rushville, IN.

New & used grain dryers, G.T., Delux, GSI. Call anytime 1-877-422-0927.

New & used Kongskilde grain vacs. New GT recirculating batch dryers. Cornwell Equipment. 217-543-2631 Arthur, IL.

Single phase fans avail. or coming. Call with your needs. Example: 15HP w/control \$2950. Some fan motors in stock, some out two to four weeks, call. Pallet of ring heaters, mostly 26" to 28", some LP, all tested, \$500-\$800 ea. Redelman Bin Service. 812-663-3164 Greensburg, IN.

Wanted to buy: Set of 6 or 8 Bainter bin jacks & power unit in gd. cond. 765-220-2266 Liberty, IN.

490 COMBINES & PICKERS - HEADS

(4) stalk stompers fits CIH 1063 CH, \$400. 937-206-1600 West Liberty, OH.

2014 FD635 grain table. 812-593-4320 Greensburg, IN.

Agco 800 30' flex header for Gleaner w/lateral tilt, \$8000. 812-887-0296. Odon, IN.

Case IH 1063 CH, 600 acres on new chain sprockets, deck plates, roll blades, \$5000. Odon, IN. 812-887-0296.

Case IH 1688, 4400 hrs., 4WD, hopper topper, train tracer feeder, lots of repairs. \$20,000. Odon, IN. 812-887-0296.

Gleaner F2 combine w/2 CH's, one set on 30" rows, one set on 36" rows. 260-726-5358 Portland, IN.

500 WAGONS

BEST PRICES in Tri State on new J&M, Killbros and Mayrath wagons, grain carts and augers. Also Maurer & J&M combine bin extensions. Delivery avail. anywhere. Call for best deal. 877-846-5381 days, 419-303-6881 eves. Delphos, OH.

Brent 572 grain cart, green, \$8000. 812-371-6413 Columbus, IN.

J&M 1075 grain cart, tarp, scales, 22" auger, 1250x45x32 tires, exc. cond., \$27,500. 765-993-4250 Liberty, IN.

M&W wagon, 375 bu., \$2000. 217-497-0506 Rossville, IL.

WAGONS: McCurdy 12T w/center dump box, \$1275; 8T Kory, \$875; IH 8T, \$875; (2) JD 963, \$675 ea.; Meyer forage box on tandem gear, \$2500; Koby 8T, \$750; Killbros 8T gear, 350 kill box w/lights, \$875; several 6T gears, \$650 ea.; Unverferth 10T w/17' hay bed, \$950. 419-495-2635 Van Wert, OH.

510 TILLAGE (PLOWS, DISCS, ETC)

1224 Hiniker field cult., single bar harrow. 260-740-7472.

22' JD 630 wheel disc, 7.5" spacing, \$14,000. Union City, IN. 937-459-6406.

24' IH, 45 harrow \$1000. 217-497-0506 Rossville, IL.

Case IH 330 True Tandem, 34' flat bar baskets, \$25,000. 765-720-3083 Greencastle, IN.

Case IH 6650 disc chisel w/leveler, good shape \$8500. Walton, IN. 709-574-9920.

DISCS: MF 21' 820 hyd. fold, \$3500; hyd. fold IH 490, 24', \$4750; IH 24' 490, \$5500. 419-495-2635 Van Wert, OH.

J&M double rolling baskets, model TE 212-29', little use, \$9000. 765-720-3083 Greencastle, IN.

JD 960 field cultivator, 24', JD 5 bar spike harrow, C shanks, 9" shovels, \$3,500 obo. 765-994-0141 Shelbyville, IN.

Krause 25' rock flex disc, \$5950. 765-993-4250 Liberty, IN.

Wil-Rich field cult., 28', new shovels, mounted 1 bar harrow & rolling basket, walking tandems, base, wings, light kit, \$2500. 937-417-1476 Bradford, OH.

Classified Deadline: Mon. @ 11:00 AM EST

3 weeks for the price of 2

Call in Your Ads TOLL-FREE — 1-800-876-5133, Ext. 123

520 PLANTERS-DRILLS



Gandy 6212 seeder, refurbished and field ready.
Price includes drive wheel and diverters. Other models and financing available. Starting at \$2,900
Call Paul at (763) 286-2037 (520-16)

1993 JD 750 drill, 15', Yetter markers, manual, dolly wheel frame, good/exc. cond. 419-654-4060. Oak Harbor, OH.

Case IH Precision air spacing drill 30", 7.5" or 15", great shape. 419-852-3884. Fort Recovery, OH.

JD 1780 611 bean planter, field ready, kept inside. New Paris, OH. 937-533-2923.

JD 7000 6-30, always shedded, precision meters, 7200 liq. fert. system w/2 squeeze pump, 2x2 + 10" to the side extra fert., exc. cond., \$13,000 obo. 419-942-1581 Coldwater, OH.

530 HAY EQUIPMENT

EHE spinner hay tedder, brand new, All American made, all parts interchangeable. Delivery avail. in Indiana. For info. & brochure call Kings Repair 765-597-2015 Marshall, IN.

Fiberglass hay wagon beds. 812-257-9700.

Hay baler knotters repaired on your farm. All makes & models. New & used baler parts in stock; also repairs on NH rakes & mowers. NH rakes for sale. Kings Repair 765-597-2015 Marshall, IN.

HAY EQUIPMENT: JD 662 dolly wheel rake, \$2775. 419-495-2635 Van Wert, OH.

Highline CFR 650 bale processor (new) flotation tires, 3 remotes, \$21,700. Abbott Farm Products. 812-256-4358 Memphis, IN.

JD 348 small square baler, all options, hyd., new cond., 2500 less bale count. \$23,500. Sunman, IN. 812-525-4365.

Miller Pro twin rotary hay rake, 8-wheel V-rake w/kicker. 812-486-2522 or 812-486-2980 (nights) Loogootee, IN

NH 1431 discbine, \$12,000; H&S BF12 rake, \$2500; NH 7060 silage rd. baler, Jaylor 5575 mixer, \$20,000. Cows are gone. 765-993-0723 Brookville, IN.

540 MANURE EQUIPMENT

75bu. David Bradley manure spreader, good shape, shed kept. 812-967-3844. Pekin, IN.

Balzer 6000 gal. vacuum manure spreader w/5 shank injector; also Balzer 8' cit pump w/load out stand. 812-756-2022. Osgood, IN.

JD Model L manure spreader, avg. cond., kept in barn. Rushville, IN. 765-561-5289.

540 MANURE EQUIPMENT

MANURE SPREADERS: (2) 3 beater, PTO, IH spreaders, \$2500 ea. New Idea 201, PTO, \$2750. 419-495-2635 Van Wert, OH.



Lease - Rent - Trade - Buy New, Used, Reconditioned Liquid Manure Equip.

Parts Warehouse
Balzer Pride of the Farm
Better-Bilt Trojan
LB White Fairfield
Gallagher Aerovent
Chore-Time Osborne
Mirafount Ritchie

Parts Shipped Out Daily
Hoop Buildings at Wholesale \$
Sales, Service and Parts

MATNEY AGRI-PRODUCTS
1-800-992-8918 (540-1Jan20)
info@matneyagri.com
www.matneyagri.com

FARMERS

We Rebuild Liquid Manure Tanks
Vacuum - Top Fill Any Make - Any Size

Du-Mar 1350 vac. Balzer Lapoon Pump 48" Dryhill 528 Pump Dryhill DH400 Lagoon Pump 52"

Balzer Inc. Manure Equipment
New Cloverdale Vertical TMR Mixers (Call)
DU-MAR WELDING
2858 E. 650 N.
Rochester, IN 46975
574-223-9889 (540-ft)

560 MISC. FARM EQUIPMENT

(3) inner Drago Series II poly noses, \$125 ea. 513-519-4433 Hamilton, OH.

Danuser 3 pt. hitch wood splitter, good shape, shed kept, like new. Pekin, IN. 812-967-3844.

Grade 8 bolts, nuts, washers, 1/4" to 1" diameter. \$1.50/lb. 270-734-9672, 270-230-7443 Leitchfield, KY.

JD 245 loader, w/6' bucket. 812-929-9779 Spencer, IN.

JD heavy duty rear housing, spindles, tie rod & 14x26 wheels, like new. 513-519-4433 Hamilton, OH.

Rhino loader off of JD 4000, bracket & controls like new, \$3600. Utica, OH. 740-759-0877.

Westfield augers 10"x63' swing away, \$13,537; 10"x73' swing away, \$14,393; 13"x74' swing away, \$23,915; 13"x84' swing away, \$26,000; other sizes avail.; used JD 35' high speed discs. 574-850-6061 Mishawaka, IN.

560 MISC. FARM EQUIPMENT



Farm World CLASSIFIED AD
Holiday Special
Would you like to reach **24,000+** readers with your advertising message and get results?
Place your classified ad in Farm World and you will reach our readers in Indiana, Illinois, Ohio, Michigan, Kentucky & Tennessee!
Farm World is offering you a "Holiday Special" — **Buy one ad, get one ad FREE!**

- 2nd ad must be of equal or lesser value
- 20 words or less
- Offer ends December 27th!
- Does not apply to classified display ads

Call Kelly today at 800-876-5133 x123!

Fax Your Classified Ad To Kelly At: 1-866-243-6049

We've Got The IH Parts You Need!
The Largest Exclusive IH Used & Rebuilt Parts Inventory in North America
New • Used • Rebuilt
Bates Corporation
12351 Elm Road
Bourbon, IN 46504
Call the IH Parts Specialists
1-800-248-2955
www.batescorp.com (560-tfx)




SADDLE UP

BUSH HOG • SCHULTE • J&M • M&W • WESTFIELD
West Lafayette Agri Sales
Leasing program available
Now Carrying Wheatheart Augers: Many Sizes In Stock!

NEW EQUIPMENT	Schulte RS320 rock picker..... \$29,900
Bush Hog BH215 5' rotary cutter, 540 RPM, chain guards..... \$ 2,800	NEW HUTCHINSON
Bush Hog RT60G 60" rotary tiller gear drive..... \$ 2,800	10'x31' galvanized, electric motor drive (less motor)..... \$ 5,300
Bush Hog RT84GR 84" tiller, reverse line..... \$ 3,950	10'x31' galvanized, PTO drive kit..... \$ 5,450
Bush Hog THSM attachment carrier..... \$ 900	10'x36' swing-away, standard hopper..... \$ CALL
Bush Hog AR172 72" aerator..... \$ 990	NEW WHEATHEART (GALVANIZED AUGERS)
Bush Hog DSP12 pull type box blade, DEMO..... \$ 4,900	13'x31' PTO drive..... \$ 7,200
Bush Hog 3177" cutter, 3 pt., 540 RPM, chains..... \$ 6,300	USED AUGERS
HDRG84 84" heavy duty road grader..... \$ 2,200	Baloo 1515 transfer hopper..... \$ 3,500
REM VR12 grain vac..... \$50,900	'08 10" Pit Express drive over pit, hyd. drive..... \$ 9,000
REM VRX grain vac..... \$34,750	'10' Wheatheart drive over pit, hyd. drive..... \$ 6,800
Rhino MBS456 bale splitter..... \$ 7,300	Hutchinson 8'x51" electric drive, less motor..... \$ 3,000
Rhino TS10 540 RPM, 4 Solid Tires, Chain..... \$12,800	'13 Hutchinson 13'x36' EMD (less motor)..... \$ 4,000
Rhino 3500-14 14' rear blade, skid shoes, 3 hyd. function..... \$ 16,650	'14 Hutchinson 10'x62" Swing-Away, Hyd. Power Swing \$ 9,900
NEW J&M	'14 Westfield 13'x31' EMD, less motor, intake hopper, wheel \$ 6,800
1312-20 w/tarp and 1250/50R32 tires..... \$71,000	USED TILLAGE
812-18 w/tarp and 900/60R32 tires..... \$44,000	'08 Krause 4850-15 9 shank Dominator..... \$22,000
1012-20 w/tarp and 1050/50R32 tires..... \$59,000	'09 Krause 4850-21 13 combo shank Dominator..... \$40,000
EC270 poly cupped auger spring 2022..... \$ CALL	'11 Krause 6200-42 spring shks, 7" spacing, 3-bar in/fat roller \$ 60,000
C450 w/conveyor spring 2022..... \$ CALL	Glencoe SS7200 soil saver 7 shank disc chisel..... \$ 8,000
290ST w/8" conveyor spring 2022..... \$ CALL	USED ROTARY CUTTERS
380ST w/8" conveyor spring 2022..... \$ CALL	Ford 943 6", 3 pt., 540 RPM..... \$ 1,100
42 4-Wheel Steer Header Cart..... \$ 9,100	'15 Bush Hog 2815 1000 RPM, 8 airplane tires, chains \$ 7,500
NEW WESTFIELD	'15 Bush Hog 2185 1000 RPM, 8 airplane tires, chains \$ 9,500
10'x31' electric motor drive (less motor)..... \$ 5,300	'15 Bush Hog 12815, 8 laminated tires, 1000 RPM..... \$15,000
10'x31' PTO drive..... \$ 5,450	'14 Bush Hog 12815, 8 airplane tires, 1000 RPM..... \$17,000
10'x41' PTO drive..... \$ 6,200	USED GRAIN CARTS
13'x41' electric motor drive (less motor)..... \$ 8,600	'08 J&M 1150-20 w/tarp and 1250/50R32 tires..... \$38,000
MXK 10'x63' swing-away..... \$14,500	'13 J&M 875-18 w/tarp, scales, and 1000/50R25 tires \$29,000
MXK 10'x73' swing-away..... \$15,500	'02 J&M 750-14 w/tarp and 30.5x32 tires..... \$17,000
MXK 10'x83' swing-away..... \$17,500	'06 J&M 24 ton running gear no tires and rims..... \$ 5,500
MXK130-64 13'x64' swing-away..... \$23,800	'09 J&M 750-16, 1000/50R25 floater tires..... \$19,000
MXK 13'x74' swing-away..... \$25,400	'10 J&M 1000-20 tarp, scales, 900/60R32 tires..... \$29,500
MXK 13'x84' swing-away..... \$28,300	'10 J&M 1000-20 tarp, scales, 1050/50R32 tires..... \$36,000
MXK1394 13'x94' low profile swing-away..... \$32,900	'14 J&M 540 wagon, RH dump, brakes, 425 truck tires, RED \$ 10,000
NEW TILLAGE	Kinze 800 w/CAT VFS70 track system..... \$25,000
DEMO Kuhn Krause 4860-11 11 shank, 24" spacing..... \$95,000	USED MISCELLANEOUS
Kuhn Krause 8050-20, 20' high speed disc..... \$ CALL	'16 Lothness GBU-10 grain unloader, hardly used..... \$37,000
Kuhn Krause 4830-730F no-till shank, pull hitch..... \$ CALL	

West Lafayette Agri Sales
703 EAST BENTON STREET, OXFORD, IN 47971
800-201-2062 • www.wlagrisales.com (560-ft)
M&W • WESTFIELD • HUTCHINSON • WHEATHEART

Have Something To Sell?
Call Kelly:
Farm World Classifieds
1-800-876-5133
Ext. 123

To Better Equipment!
Find It In
Farm World's Classified Pages!

Farm World SUBSCRIPTIONS

TO SUBSCRIBE TO FARM WORLD CHECK THE BOXES
 NEW RENEWAL GIFT ONLY

(Indiana, Ohio, Kentucky, Tennessee, West Virginia, Illinois & Michigan):
 6 MONTHS \$28.50 1 year \$43.95 2 YEARS \$81.00 3 years \$112.00

(Other states):
 6 MONTHS \$36.50 1 year \$56.00 2 YEARS \$101.00 3 years \$143.00

CHARGE TO: VISA Discover MasterCard American Express

_____ Exp. _____ CW _____

Enclosed \$ _____ for my subscription. Gifts - Send your name & label or acct. #

My name _____
Address _____ (Show mailing address, especially if it's a P.O. Box)
City _____
State _____ Zip _____ (Omit Zip if not sure)
Phone _____ Email _____

Attach Mail Label
or send Acct. # and expiration date above name
write any label corrections

Save \$1.00 Per Year On A Gift Subscription (if you are a paid subscriber)
 Each 1-Year GIFT Subscription \$42.95 (*Outside IN, OH, KY, TN, WV, IL & MI)
 Each 2-Year GIFT Subscription \$79.00 1 Year GIFT \$55.00 2 Year GIFT \$99.00
DONOR GIFT CARDS WILL BE SENT

Name _____
Address _____ (Show mailing address, especially if it's a P.O. Box)
City _____ State _____ Zip _____ (Omit Zip if not sure)
(For Card) Gift From _____

SEND SAMPLE COPY
If you are a subscriber and have a friend(s) or relative(s) you think would be interested in Farm World, send it on the coupon below or mail in on another sheet of paper.

Gift Name _____
Address _____ (Show mailing address, especially if it's a P.O. Box)
City _____ State _____ Zip _____ (Omit Zip if not sure)
Your name _____
Subscriber's name is necessary to show as donor even though sample copies are free. Use separate sheet for more names.

Mail to: Farm World, PO Box 90, Knightstown, IN 46148
Or, you may PHONE TOLL FREE to subscribe! Call toll-free 1-800-876-5133; inside area 765-345-5133
You may also subscribe online at www.farmworldonline.com

To send ad copy via FAX: Ext. #398 (business hours or 1-800-695-8153 direct after hours).
YOU MAY CHARGE with VISA, MasterCard, Discover or American Express by phone, or we will bill you.
PHONE HOURS: Telephone hours 8:00 am-4:30 pm EST, Monday through Friday.
Closed Saturday, Evenings & weekends, answering machine will record your subscription, ad or message.

3 weeks for the price of 2

Call in Your Ads TOLL-FREE — 1-800-876-5133, Ext. 123

560 MISC. FARM EQUIPMENT



GET FAST RESULTS WITH
Farm World Classifieds
Call 800-876-5133 Ext. 123

Heinz grows tomatoes in Mars like soil

MELBOURNE, Fla. (AP) — For decades, anybody searching for the “taste” of the Apollo moon program could reach for those little packets of freeze-dried ice cream that were created to bring America’s first astronauts some ersatz comfort food on their journey to the lunar surface.

Now with travel to Mars on the horizon, the time has come for space ice cream to step aside and make room for the flavor of a new era of planetary travel: tomato ketchup, the “Marz Edition.”

Heinz, a company synonymous with ketchup, successfully funded and collaborated with biologists at Florida Tech’s Aldrin Space Institute to grow tomatoes in Mars-like conditions here on the Space Coast to show once and for all that even on faraway worlds humans can have the perfect condiment.

The experiment is the first of its kind. It actually produced a single bottle of ketchup that was unveiled on Nov. 15 at Heinz HQ in Pittsburgh, Pennsylvania.

With the help of 14 graduate and undergraduate students, Andrew Palmer, associate professor of biological sciences at Florida Tech, grew 450 tomato plants in regolith, the loose unconsolidated rock and dust that cover planets like Mars.

Heinz was certainly proud of the accomplishment that took two years to complete.

“The team successfully yielded a crop of Heinz tomatoes, from the brand’s proprietary tomato seeds, with the exacting qualities that pass the rigorous quality and taste standards to become its iconic ketchup,” the company said in a statement.

While Heinz has no plans to sell any of its Marz Edition ketchup just yet, the project represents more than just space-age, pop-culture marketing. There was serious science behind it with implications for life on earth as well as on the red planet as scientists look to grow food in poor soils.

“Before now, most efforts around discovering ways to grow in Martian-simulated conditions are short-term plant growth studies. What this project has done is look at long-term food harvesting,” said Palmer in a news release from Heinz.

One of the biggest hurdles with producing food on Mars, Palmer said, is the difference between Earth and Martian soil. According to Palmer, the key difference is that Martian soil isn’t really soil. Regolith “doesn’t have any organic matter, so there’s nothing alive...so there’s not a lot of organic material there,” said Palmer.

To mimic Martian regolith, the team used 7,800 pounds of soil from the Mojave Desert — a terracotta-colored grit that is similar to Martian regolith, according to a statement released by the Florida Institute of Technology. Though the regolith is dry and fine, the team found that it didn’t require more water to sustain the plants than it would have with normal soil.

The tomatoes grew in a greenhouse at Florida Tech’s Center for Advanced Manufacturing and Innovative Design in Palm Bay referred to as the “Red House.” Temperatures at the Red House fluctuated between 73 and 83 degrees Fahrenheit, depending on if it was nighttime or daytime, Palmer said.

The tomatoes produced under these conditions were held to high standards, said Palmer. Heinz has “Tomato Masters” who inspect the quality of the tomatoes grown to ensure that they meet professional food-grade standards.

When Palmer and his team tried the tomatoes, he said they tasted like tomatoes grown from normal soil. “For me the biggest thing was smell...They have very strong like tomato quality smell to them,” Palmer said.

The two-year partnership started with an email that Palmer initially thought was a prank. However, after a second read-through, Palmer realized Heinz

was interested in partnering with his lab to cultivate Martian tomatoes, said Palmer.

Heinz was most certainly crowing about the achievement.

“We’re so excited that our team of experts has been able to grow tomatoes in conditions found on another planet and share our creation with the world. From analyzing the soil from Martian conditions two years ago to harvesting now, it’s been a journey that’s proved wherever we end up, HEINZ Tomato Ketchup will still be enjoyed for generations to come,” Cristina Kenz, chief growth officer for Kraft Heinz International Zone, said.

Though the project is now over, the research has cross-planetary implications.

Palmer’s team documented every part of the process: fertilizer used, details of the water used, and temperatures. The information is crucial for trying to duplicate the experiment on Mars. But Palmer said that the information would also benefit agricultural systems here on earth.

“As we think about sustainable agriculture here, the same concerns about inputs need to be considered here, right? So as we develop modern agriculture, some of you know our green revolution that we’re trying to generate now, part of that is knowing exactly how much fertilizer you’re using and optimizing that so that you don’t get run off. So that you don’t have wasted fertilizer that pollutes our lakes or lagoons,” said Palmer.

Though the results from the project were fruitful, Palmer said that it’ll be a while before astronauts will be planting food on Mars.

“We’re making more and more progress. I think this is an important component of that. But...what I hope really is the most important thing from this, is it draws attention back to the field and gets people really thinking more about funding this research and the importance of this research in planning for that,” said Palmer.

BORN Implement

2 Miles No. Of Kipton At 12747 Vermillion Road
Amherst, Ohio 44001
(440) 965-5675



TRACTORS

A/C 210 Cab.....	\$19,500
JD 6120 2WD.....	\$26,500
JD 5020 Cab.....	\$15,500
JD 4960, MF.....	\$46,500
JD 4455, MFWD, P/S.....	\$49,000
JD 4020 Cab.....	\$10,800
JD 435 GM Diesel.....	\$15,500
Oliver 77 Gas.....	\$3,200
IH MTA.....	\$6,500
IH 1086 Cab.....	\$19,500
IH 1486.....	\$19,500
IH Cub 154 Lo-Boy.....	\$3,900
Ford TW 10 MFWD.....	\$29,500
Farmall 350.....	\$15,500
Farmall 300.....	\$7,500

KINZE PLANTERS

Kinze 3650, 12x23, Bulk.....	\$52,000
Kinze 2600, 12x30, Liq.....	\$29,500
Kinze 3500, 8x15.....	\$15,500
Kinze 3600, 16x31.....	\$52,000
Kinze 3600, 8x36, 15x18.....	\$43,500
Kinze 3000, 6x30, Dry.....	\$26,500
Kinze 2000, Liq.....	\$17,000
Kinze 2000, 6x11.....	\$19,000

GRAIN CARTS

JD 400.....	\$6,200
Kinze 640 w/Tarp.....	\$12,500
Kinze 640.....	\$12,500
Brent 800.....	\$12,500
New Demcos 750-1100.....	Coming In
New Killbros 600-850.....	Coming In

PLANTING EQUIPMENT

White 5100 Splitter.....	\$11,000
JD 7200, 12x30, Liq.....	\$12,500
JD 7000, 6x30, Liq.....	\$4,700-\$5,500
Black Machine, 12x30/13x15, NT.....	\$14,500
JD 1750, 6x30, Dry, No-Till, Exc.....	\$19,500
White 5100, 6x30, Air.....	\$3,500

DRILLS

CIH 5400 N.T.....	\$12,500
G.P. SS 1500.....	\$17,000

OVER 300 PIECES IN INVENTORY. GO TO WEBSITE TO VIEW.
www.bornimplement.com (560-16)

CIH 5100 \$3,500-6,900
(30) DISCS IN STOCK!

Kuhn 8210 28' \$46,500
Krause 7400, 24' Rock Flex..... \$29,500
Krause 21', Nice..... \$13,500
Krause 30', R. Flex, 8" Spac..... \$17,500
(3) Krause 30' R. Flex. . \$10,000-\$15,000
(2) Krause 26' R. Flex. \$15,500-\$17,500
Krause 28' \$16,500
Krause 1900, 24' \$12,500
Krause 34' \$29,500
Kewanee 1025, 25' \$5,500
Bush Hog 1440, 24' \$7,500

CHISEL PLOWS

White 435 8 Shank.....	\$6,500
DMI 1300 11-Sh. Disk Ripper.....	\$14,500
DMI Soil Saver, 11 Shank.....	\$4,800
JD 13-Shank Disc Chisel.....	\$13,500
Krause 9-Shank Disc Chisel.....	\$14,500
Glencoe 9+7 Shank D. Chisel.....	\$8,500
Landoll 2211-11.....	\$20,000
Brillion SCI.....	\$7,500

COMBINES

JD 4420.....	\$15,000
NH TR96.....	\$15,500
JD 6620 4x4.....	\$18,500
JD 6620 Titan, Nice.....	\$17,500
JD 9600.....	\$24,500
JD 6620 Side Hill.....	\$12,500
JD 6620.....	\$12,000
CIH 1480.....	\$12,000
CIH 1660.....	\$17,000

TILLAGE

Brillion x-fold 27'.....	\$16,500
Brillion 42' crow foot.....	\$23,500
UN 1225 31'.....	\$15,000
UN DRH 29'.....	\$10,500

VERTICAL TILLAGE

Salford 570 41'.....	\$48,500
NEW Krause 30' Excelsator.....	CALL
Excelsators 14-40'.....	IN STOCK
NEW GP 18-30' Turbo Max.....	CALL
GP 30' Ultra-Till, Nice.....	\$22,500

the CLASSIFIEDS
You never know what you'll find inside.



Farm World
800-876-5133 • www.farmworldonline.com

Have Something
To Sell?
Call Kelly:
**Farm World
Classifieds**
1-800-876-5133
Ext. 123

the CLASSIFIEDS
You never know what you'll find inside.



Farm World
800-876-5133 • www.farmworldonline.com

Farm World BREEDERS DIRECTORY

PAID IN ADVANCE. 1 line – \$63.62 per year; \$36.68 for six months; \$27.82 for three months.
Each additional line – \$43.32 for 1 year; \$30.92 for six months; \$21.88 for three months.

<p>CATTLE ANGUS</p> <p>PEDRO'S ANGUS, Easy calving high growth. DNA excel. EPDs, gentle. Closed herd, OH health tested. 513-839-0656. Free delivery. PedroAngus.com</p>	<p>(ANGUS CONTINUED) 2600 THE FARM. Reg. Black Angus, performance bulls, heifers & show cattle. Strict herd health in Georgetown & New Richmond, OH (513) 553-0056. www.2600thefarm.com STEWART SELECT ANGUS. Bulls, cows, heifers. Performance tested. Annual Bull Sale 1st Mon. in Apr. Greensburg, IN. 800-722-8557 www.stewartselectangus.com</p>	<p>(ANGUS CONTINUED) OESTERLING ANGUS, Annual Production Sale, 3rd Sat. in Jan. Performance tested. Strict herd health. Batesville, IN (812) 934-4574. www.oesterlingangus.com WILLER TIMBER RIDGE. Green-cattle, IN. (765) 653-2364. Bulls, Heifers, cows, embryo, semen. Visit us at www.wtrangus.com</p>	<p>(ANGUS CONTINUED) KIATA FARMS. Reg. Angus yearlings & 2 yr. old bulls, show heifers & cows. Every generation is AI bred. Sells Privately and in Sales. Call Dave Long (513) 383-4077. Hamilton, OH. Kiatafarms@aol.com</p>	<p>CHAROLAIS THOMPSON CHAROLAIS FARM. Performance tested Charolais bulls & heifers. 1 mi. E. of Knightstown, IN. (765) 345-2630. FULLBLOOD LIMOUSIN LEFFLER'S LIMOS, (765) 963-6856. Seed stock & club calves. Home of reg. gentle cattle. Tipton, IN</p>	<p>POLLED HEREFORD BECK POWELL, Bainbridge, IN 765-522-3235 or 765-522-3396, Bulls & heifers. LARRY KENDALL, 6002 Happy Hollow, Osgood, IN 47037. (812) 689-4340. (812) 662-5062</p>
--	--	--	---	---	---

USDA announces \$243 million in grants awarded to specialty crop industry

By Doug Graves
Ohio Correspondent

WASHINGTON, D.C. - The USDA announced last week an investment of more than \$243 million in grants to support specialty crops through two USDA programs - the Specialty Crop Block Grant Program and the Specialty Crop Research Initiative grants program.

USDA will invest \$169.9 million through the Specialty Crop Block Grant Program (SCBGP) to support farmers growing specialty crops, including fruits, vegetables, tree nuts and nursery crops. Since 2006, USDA has invested more than \$880 million through SCBGP to increase the long-term success of producers and broaden the market for specialty crops in the United States and abroad.

The funding, authorized by the 2018 Farm Bill (\$72.9 million) and the Consolidated Appropriations Act of 2021 (\$97 million), will provide non-competitive SCBGP funding to the departments of agriculture in the 50 states, the District of Columbia, and the five U.S. territories. The 56 grant recipients fund sub-awards for activities and programs to increase demand for agricultural goods and address issues facing the specialty crop industry including food safety, plant pests and disease, research, education, and marketing and promotion.

"This historic level of funding will help the specialty crop industry recover from the effects of the pandemic," said Agriculture Secretary Tom Vilsack. "Over the coming months as we work diligently to transform our food system, you will continue to see Build Back Better funding announced that includes a mix of grants, loans and innovative financing mechanisms."

The Kentucky Department of Agriculture (KDA) has been allotted \$255,673. With these funds, KDA will evaluate and study the inter-season rotation of tomato with fresh-cut flowers in a high tunnel system for

improved pest, disease and soil management; increase consumer demand for Kentucky specialty crops and inspire beginning farmers through Extension-supported gardening programs; establish recommendations for greenhouse soilless culture cucumber production in the state and key in on new digital tools and marketing strategies for a post-COVID marketplace.

Through the latter project, the Center for Crop Diversification will expand its offerings to meet the highly diverse marketing education needs of Kentucky specialty crop farms and businesses by developing new trainings and resources.

The Indiana State Department of Agriculture has been allocated \$485,215. Indiana's efforts with these funds are four-fold: To improve drip irrigation management for vegetable and melon production in the state; determine the suitability of materials for use as a post-harvest food contact surface and increase productivity and consumer accessibility of hydroponically grown organic lettuce in the Hoosier state. Many hydroponic growers in Indiana are converting to organic farming, expecting higher profits.

Lastly, Purdue University entomologists will partner with growers across the state to evaluate pollination services provided by native pollinators to Indiana's leading specialty crops. More than 50 percent of the state's specialty crop economy is dependent on pollinators to secure high marketable yields. Indiana is home to more than 400 species of native bees which can supply free and superior pollination services.

The Ohio Department of Agriculture is set to receive \$154,006 and will concentrate the funds toward five areas.

Experts at Bowling Green State University and Ohio State University will team up to investigate the beneficial use of lake sediments as a soil amendment for specialty crops, in-



Above: The USDA announced last week an investment of more than \$243 million in grants to support specialty crops, including fruits, vegetables, tree nuts and nursery crops, through two USDA programs - the Specialty Crop Block Grant Program and the Specialty Crop Research Initiative grants program.

cluding tomato, carrot, strawberry and lettuce, by conducting a greenhouse experiment using various lake sediment to soil ratios.

The OSU South Centers will conduct applied research to improve the growth, fruit yield and quality of fresh market tomato production by developing science-based management techniques. The OSU Center for Food Animal Health will assess the environmental and food safety risks associated with the use of surface water from streams and ponds in drip-line irrigation systems and high tunnels.

Dr. Gary Ago and his team members at OSU will optimize the long cane raspberry production system for growers' adoption and for helping new and existing farmers expand raspberry acreage, diversify farming operations, mitigate the risks and extend fruit harvest season. Finally, the Feed Our Future: Local Foods for Growing Minds effort has successfully execut-

Above: Through its Specialty Crop Block Grant Program, the USDA will invest \$169.9 million to support farmers growing specialty crops. (photo submitted)

ed farm-to-school programming in the northeastern parts of Ohio the past 10 years. Under this funding opportunity, the goal is to increase investment in the specialty crop industry by school districts and to expand the Feed Our Future framework to another region in the state.

A complete list of the SCBGP grant recipients is available on the Agricultural Marketing Service website at www.ams.usda.gov/services/grants/scbgp/awards.

USDA will invest nearly \$74 million to 21 award recipients through its Specialty Crop Research Initiative (SCRI) grants program.

SCRI program investments address critical challenges facing conventional and organic food and agricultural production systems across the specialty crop industry. The program's priority focus areas include improving crop characteristics, managing threats from pests and diseases, and improving production and profitability.

For a complete list of the 21 funded SCRI grant recipients, visit go.usa.gov/xM97N.

Conference

FROM PAGE 13

The afternoon session will offer two sessions including "Organized Chaos" by Daniel Wengerd and "Building an Optimistic Atmosphere on the Farm" by Lavern Schlabach.

For the second year, the conference will include a series of presentations geared towards sheep producers.

Leading off the sheep session on Friday morning will be Braden Campbell with "General Health Considerations for Sheep" followed by a panel discussion featuring shepherds Jay Fry, Earnest Miller, Mark Burkholder, and featuring Lloyd Hershberger as panel moderator. Leading off the afternoon sessions for shepherds will be "Profits Per Acre" by Dean Miller, "Don't Get Stuck in a Rut: Diversify Your Lamb Markets" by Rebecca Miller, and concluding with "Management Continuum" by Braden Campbell.

The deadline for early registration is January 13. Registrations can also be made at the door for a slightly higher cost. The conference fee includes meals and the vendor show. For more information visit <https://smallfarminstitute.wordpress.com/upcoming-events/>

TELL THEM YOU SAW THEIR AD IN

FarmWorld

**TO
INQUIRE
ABOUT
ADVERTISING
IN
FarmWorld
CALL:
1-800-876-5133
AND ASK
TO SPEAK
WITH A
CUSTOMER
SERVICE
REPRESENTATIVE**

FarmWorld has teamed up with the



World Vision®

Livestock Program

Providing various forms of livestock to small, rural villages in Third World countries.

Donate Today!

Phone
1-888-511-6505

Mail
World Vision
Farm World Donations
PO Box 9716
Federal Way, WA 98063-9716

Online
www.worldvisiongifts.org/FarmWorld



Heritage breeds are now featured on U.S. postage stamps

By **DOUG GRAVES**
Ohio Correspondent

WASHINGTON, D.C. — The U.S. Postal Service announced livestock

will receive the stamp spotlight with new U.S. stamps featuring heritage breeds.

Heritage livestock breeds were the province of a small group of

dedicated farmers a few years ago. Now, everyone can appreciate them on postage stamps that feature 10 different animals.

“Heritage breeds of livestock

are pre-industrial farm animals whose unusual appearances and remarkable qualities take us back to our nation’s agrarian roots, and may show the way to a more sustainable future,” said Steve Monteith, U.S. Postal Service chief customer and marketing officer. “The stamps beautifully represent the priceless genetic diversity of heritage breeds in the United States. Understanding the history of heritage breeds and their abilities for survival and self-sufficiency – it’s easy to see their value.”

This stamp concept depicting farm animals started when Jody Jess of Buckhill Homestead Farm in Massachusetts wanted to shine some light on heritage breeders and those breeders dedicated to keeping them. Jess keeps Kerry cattle, Irish Dexter cows, Gloucestershire Old Spots pigs, Muscovy Ducks and one Buckeye chicken.

In 2014, she emailed a post office clerk asking what it would take to get heritage livestock breeds featured. He told her about the U.S. Postal Service Citizens Stamp Advisory Committee (CSAC) and got her the paperwork required to submit an idea. Part of that paperwork involved writing an essay making the case for heritage livestock breeds.

A year later, CSAC sent her a letter telling her that the idea had been accepted. CSAC then turned to The Livestock Conservancy (TLC) for suggestions about which breeds to feature on the stamps. TLC settled on Wyandotte chicken, Narragansett turkey, Cotton Patch goose, Cayuga duck, American Mammoth Jackstock donkey, San Clemente Island goat, Mulefoot hog, American Cream draft horse, Barbados Blackbelly sheep, and Milking Devon cow.

The animals chosen carried a rich tradition. The American Mammoth Jackstock, for example, was developed by George Washington who wanted a strong rideable donkey. The Mulefoot hog, known for its solid hoof, was once commonly seen throughout the Mississippi River Valley. The Narragansett turkey was developed in the East and named after Indigenous peoples from its respective region of origin.

“Rare farm animals represent an irreplaceable piece of earth’s biodiversity and offer incredible variety that may be needed for future farms – robust health, mothering instincts, foraging and the ability to thrive in a changing climate,” Monteith said. “These farm animals are a vital part of ensuring food security for our planet, now and for the future.”

The Milking Devon cow came from its English home, from which it takes its name, with 17th century colonists. The San Clemente Island goat was developed on San Clemente Island off the coast of Southern California around 1875.

Monteith says that in addition to retaining genetic diversity to help farms adapt to changing conditions, heritage livestock are also a valuable cultural resource as the breeds demonstrate the farming practices of earlier periods in American history and illuminate ancient agricultural traditions. Across the country, living-history farms and historical sites are working with breeders to acquire and raise heritage breeds, not only to preserve these animals but also to provide a more authentic sense of the past.

Below: The pane of 20 stamps includes photographs of 10 heritage breeds. The stamps were designed by Zack Bryant using photographs by acclaimed heritage breeds photographer Aliza Eliazarov.



REITZEL **REITZEL**
AG EQUIPMENT

WE WANT TO BUY YOUR USED EQUIPMENT!
Nationwide Delivery Available!

11977 State Route 49 • Edon, Ohio 43518 Shop (419) 272-2680
 farming@reitzels.com Jimmy (419) 664-7017
 www.reitzels.com Kenny (419) 633-2950

AgDirect
POWERED BY FARM CREDIT
FARM CREDIT EXPRESS

<p>bl76cv</p> <p>2010 JD 9770 STS 2,355/1,678 hrs, chopper, rock trap, floater tires, premium cab, many new parts installed \$109,500</p>	<p>bl83cc</p> <p>2009 JOHN DEERE 9330 with PTO!! 5,089 hrs, 4 hyd remotes, 18 spd powershift, 710/70F42" radials. \$159,500</p>	<p>bm33ds</p> <p>DEERE 310SG 3,650 hrs, 4WD, X-hoe, quick coupler, front bucket with 4-in-1 bkt, loaded up, pre-emissions! \$54,500</p>	<p>bk82er</p> <p>2005 CASE IH 2377 2,788/2,135 hrs, sharp & original 2377 corn/bean combine with rock trap! \$82,500</p>
<p>bl47ax</p> <p>JOHN DEERE 4100 695 hrs, 19 HP, MFWD, good used tractor, hydro, 3PT, 540 PTO, JD 410 loader \$13,750</p>	<p>bm23pq</p> <p>JOHN DEERE CX15 10' cutting width!!! Hard to find! Super nice cutter for the offset roadsides \$11,250</p>	<p>bm07fy</p> <p>2014 JOHN DEERE HX15 15' cut, mint batwing mower with duals on mains & wings, stump jumpers, 1000 PTO \$19,500</p>	<p>bl14if</p> <p>2000 FORD F650 SD overhauled 15,000 miles ago, 12' alum bed with 500 gal fuel tank & hose reels for air & fuel . . . \$27,500</p>
<p>bm23pt</p> <p>MUSTANG 4000V 2,450 hrs, high flow hyds, ISO elect hand controls, aux hyd controls, 2 speed \$32,900</p>	<p>bl83cd</p> <p>AGCO ALLIS 8765 2,458 hrs, 2WD, LH reverser, 2 remotes, PTO, self-leveling loader, great mechanical tractor. . \$19,950</p>	<p>bm07fx</p> <p>2012 DEERE 328D 2,450 hrs, 2 spd, full cab, heat, A/C, pattern changer, HD 14-17.5 NHS tires, AM/FM radio \$42,500</p>	<p>bm23ps</p> <p>CASE 1845C 1,500 hrs, full cab, low use unit, not all worn out, Cummins power! New tires, runs & drives great . . \$18,900</p>
<p>bm12ah</p> <p>1972 JOHN DEERE 4320 5,579 hrs, 127 HP, 2WD, One of the last ones made 026146R serial number \$17,950</p>	<p>bm33dt</p> <p>2006 JCB TLT30D Cool telescopic forklift, 6,000 lb capacity, forks & bkt, runs good, higher hours but ready to work . . \$16,950</p>	<p>ba57vw</p> <p>2000 MACK CL700 Only 59,714 mi, 46k rears, 20k front, full double frame truck, wet kit, T2090 \$42,500</p>	<p>bl00nk</p> <p>2004 FORD F550 XL SD 75,390 mi, V8, diesel, A/T, Meyer 9' front plow, Reading 9' box, good tires & good bed \$27,500</p>
<p>bl76cu</p> <p>CASE IH 7088 2,621/2,027 hrs, used low cost 4WD combine with 30.5R-32 tires, chopper \$76,500</p>	<p>bl59ci</p> <p>1974 JOHN DEERE 4230H Only 5,793 actual hrs! Row crop tractor, 2 remotes, 540/1000 PTO, quad range \$26,500</p>	<p>bj67xa</p> <p>FLEXI-COIL 67 1,250 gal, inductor, foamer, rinse tank, 20" spacing with poly plumbing \$13,500</p>	<p>bl14kh</p> <p>1986 KENWORTH T600 400 HP Cummins, Eaton manual 10 spd, tarp, hoist, rear grain door, 485,103 mi \$19,950</p>
<p>bl44mc</p> <p>2003 JOHN DEERE 1750 Mint! 6 row 30" corn planter with 1.6 bushel hoppers, liquid fertilizer with single disk \$37,950</p>	<p>bl59ck</p> <p>1999 JOHN DEERE 1560 15' no-till drill, JD markers, HF tires, 4 sensors for monitor, drill cover, very nice drill! \$25,950</p>	<p>bm12ag</p> <p>CASE 1070 4,189 hrs, 112 HP, 2WD, 2 rear remotes, powershift, quick hitch, tires are good, no rust, solid cab \$9,950</p>	<p>bj88iu</p> <p>2005 CASE IH JX65 1,331 hrs, MFWD, Case IH LX232 loader with quick attach, 1 rear remote \$32,500</p>

TELL THEM YOU SAW THEIR AD IN
Farm World

Campaign encourages farmers to donate pork to the food insecure

By **TIM ALEXANDER**
Illinois Correspondent

SPRINGFIELD, Ill. — The American Farm Bureau Federation 2021 Thanksgiving Dinner Cost Survey shows the price for a four-pound ham rose to \$10.87 this year from \$9.16 in 2020, an increase of \$1.71, or nearly 19 percent. That means there is no better time than this holiday season to participate in the National Pork Producers Council's (NPPC) "Give-a-Ham" challenge, a national social media campaign that encourages pig farmers and others in the agriculture and food industry to donate pork to organizations that serve the food insecure.

"With so many Americans struggling with COVID-related financial challenges, this year's 'Give-a-Ham' challenge takes on special meaning," said NPPC President Howard "AV" Roth, a hog farmer from Wisconsin. "Giving back to our communities is a core value of hog farmers nationwide; it's gratifying to come together as an industry this time of year to serve those in need."

According to the NPPC, their Give-A-Ham Challenge is designed to: 1) broaden awareness of the pork industry's commitment to giving back to its communities, a core value; 2) strengthen the industry's reputation for social responsibility; and 3) unify industry participants at the grassroots level by providing an opportunity to engage in a national program reflecting a shared value.

The challenge kicked off in November with a press conference held at the Food Bank of Iowa in Des Moines. NPPC President Jen Sorenson presented pork to food bank president and CEO Michelle Book, who then challenged National Pork Board CEO Bill Even and Bill Legate, vice president of Nationwide Insurance in Iowa, to "Give-A-Ham."

Sorenson also challenged Iowa Gov. Kim Reynolds, Pork Board President Gene Noem, Iowa Pork Producers Association President Dennis Liljedahl and Terry Wolters, NPPC's president-elect, to donate pork.

The excitement of the challenge spread quickly from there. Alan Kollmann, board president for the Illinois Pork Producers Association, presented 500 hams to the Central Illinois Foodbank on behalf of Illinois pig farmers and the Pork Checkoff to kick off the event in the Prairie State.

"Giving a ham is a symbol of generosity and compassion, which is especially valuable during the holiday season," shares Kollmann. "As pig farmers, we always have the end user in mind when raising our animals and creating quality pork products. We enjoy sharing those products whenever we can to get extra protein to those in need."

Jerry Costello II, Illinois Agriculture Director, joined Kollmann in support of the pork industry's commitment in giving back to their communities. Costello encouraged his fellow colleagues to participate in Give-A-Ham, even extending the challenge to Missouri Director of Agriculture, Chris Chinn. Costello invited Chinn to purchase a ham product of her choice and donate it to an organization of her choice.

In Wisconsin, Keri Retallick, WPA State Executive, challenged AV Roth to give a ham to his local food shelf or those in need. However, anyone with a giving spirit can take part in the challenge by gifting a ham this holiday season. Likely recipients include local food pantries, emergency personnel, organizations that are special to you and families in need.

"This challenge is a holiday tradition and one that is my favorite," said Sorenson. "It reflects how this country's 60,000 pork producers - who work so hard to raise safe and nutritious protein - are also practicing one of our 'We Care' principles: giving back to our communities and being good neighbors."

The campaign runs through the end of the year. In 2020, more than 15 million pounds of pork were donated to help those in need as a result of the challenge. To help NPPC spread awareness of the campaign, participants are invited to post about their donations on social media with the tag #GiveAHam.



WHAT YOU NEED. IN ANY FIELD CONDITION.

At Bane-Welker Equipment we know that having a tractor with superior traction is essential to your operation. The Case IH Magnum & Magnum Rowtrac series tractors are designed for producers like you who need a machine with optimum traction, power and control.

The ultimate mix of industry leading horsepower, comfort and fuel efficiency and available in wheel or track configurations. Magnum delivers what you need most when the field conditions are tough.

For more information, visit Bane-Welker.com.



Employee Owned. Customer Focused.

Circleville, OH (740) 474.2181	Crawfordsville, IN (765) 866.0253	Eaton, OH (937) 456.6281	Georgetown, OH (937) 378.4880	La Crosse, IN (219) 754.2423
Lebanon, IN (765) 482.2303	Pendleton, IN (765) 778.1991	Plain City, OH (740) 363.1341	Plymouth, IN (574) 936.2523	Remington, IN (219) 261.4221
Terre Haute, IN (812) 234.2627	Utica, OH (740) 892.2831	Wilmington, OH (937) 382.0941	Winamac, IN (574) 946.6168	Wingate, IN (765) 275.2270

www.Bane-Welker.com



FarmWorld

New Year's Day Deadlines

In observance of New Year's Day our offices will be closed Friday, December 31st.

The following deadlines will be in effect for the Jan. 7th issue for classified and regular display advertising:

Regular Display Advertising
Thursday, December 23rd, 12 Noon

Classified Advertising
Monday, January 3rd, 11 AM

FarmWorld

Christmas Deadlines

In observance of the Christmas Holiday, our offices will be closed from Friday, December 24th through Friday, December 31st and will re-open on Monday, January 3rd

There will not be an issue published on Dec. 31st

Hoosier, Buckeye, 1-2 in FFA Prepared Speaking Contest

By Doug Graves
Ohio Correspondent

INDIANAPOLIS – A Hoosier and a Buckeye were the top finishers of the National FFA Prepared Public Speaking Leadership Development Event (LDE) held at the 94th annual National FFA Convention & Expo in Indianapolis.

Bella Witte, of Eastern Hancock FFA in Indiana, took first place, and Morgan Anderson, of Amanda-Clearcreek FFA in Ohio, was second.

The prepared public speaking LDE is designed to recognize outstanding FFA members for their ability to prepare and present a factual speech on a specific agricultural issue in a well thought-out and logical manner in a competitive setting.

Witte and Anderson competed

against 44 other competitors and had to reach the top 16 to advance to the in-person competition held at the National Convention.

Witte, Anderson and the other competitors had to prepare and deliver an eight to 10-minute speech from memory and respond to five minutes of questions. The speech had to be about a current agriculture-related topic and the speech had to be creative and informative. A panel of judges considered the ability of the speakers to communicate in a powerful, organized and professional manner. The speakers were judged on their content, composition and delivery.

Anderson chose to write her speech on "Lab-Grown Meat." Witte and Anderson had to advance through two preliminary rounds of competition before competing in the national finals.



Above: Morgan Anderson, of Amanda-Clearcreek FFA in Ohio, finished second in the FFA Prepared Public Speaking Leadership Development Event. (photo submitted)

This year's competition was even more special as it was the fourth year in a row that Anderson won in the state of Ohio and advanced to the national competition in four different Career Development Event areas.

Anderson is a freshman at Ohio University majoring in journalism and serves as the 2021-2022 Ohio State FFA vice president.

"I am passionate about the social responsibility that the emerging media requires for the ethical spread of consumer knowledge," Anderson said. "I desire to attain a career where I teach abstract concepts, diversify knowledge or provide an outlet for equal educational opportunities that are clear and objective. I will always seek to be the least knowledgeable person at the tables I am seated at."

Anderson and Witte both put others first.

A few years ago, Witte became involved in the Feast of Plenty through the Hancock County 4-H Club's Blue Ribbon Bunch, which donates bags of groceries at the Thanksgiving event each year.

At the event, more than 100 turkeys were served, all by local businesses and 4-H families. Witte utilized her 4-H and FFA experience to help feed those in need. She also donated 25 turkeys that she raised on her farm. The previous year she did the same, donating 10 turkeys to the Feast of Plenty.

Witte said raising those birds to maturity was a learning experience



Above: In 2019, Anderson was crowned Miss Pumpkin Queen at the 113th Circleville Pumpkin Show. (photo submitted)

for middle school students in the area as well as about the value of donating time and labor for a community event.

"It really is a sense of community. Not just providing a meal, it was also providing a sense of belonging," Witte said.

Third place overall went to Avery Oliver, of Sealy FFA in Texas, and fourth place went to Ivy Chen, of McKinley FFA in Hawaii.

The top four speakers received cash awards to recognize their success in the event. The cash awards and the prepared public speaking event are sponsored by Bayer.

"Sponsoring this event helps us equip the next generation of agricultural leaders with tools for success," said Brian Leake, advocacy and communications manager at Bayer. "Mastering public speaking allows for students to excel in their future careers, but also allows them to become our industry's greatest voice."

There are more 700,000 FFA members in the United States. Ohio has 26,000 members and Indiana, 12,600.

Left: Bella Witte, of Eastern Hancock FFA in Indiana, finished first in the FFA Prepared Public Speaking Leadership Development Event at this year's National FFA Convention & Expo in Indianapolis. (photo submitted)

Below: In 2018 and 2019, Witte donated 10 turkeys she raised as an FFA project to the Feast of Plenty, a project designed to help feed those in her community who are in need. (photo submitted)




Barns, Sheds, Carports & Much More!
Fast Delivery & Installation!



americansteelinc.com (419) 737-1331



POWER UP PLAYTIME
with New Holland Toys.



\$20 OFF
for every \$100 spent on New Holland Toys.

Be everyone's favorite gift giver and save instantly!
Now through December 31, 2021

CNH INDUSTRIAL GENUINE PARTS **NEW HOLLAND** **NEW HOLLAND**

At participating dealers only. Terms and conditions apply. Offer applies to eligible products purchased between November 1 and December 31, 2021. Ask an associate for details. Visit www.mynhstore.com/promo to learn more.
*Receive \$20 off the purchase of every \$100 spent on New Holland Toys, given as a line item discount on the customer invoice at the point of sale. Offer applies to eligible products purchased between 11/1/2021 and 12/31/2021 at participating New Holland dealers. See your participating New Holland dealer for details and eligibility requirements. Offer is nontransferable. Offer subject to change or cancellation by CNH Industrial at its discretion.
©2021 CNH Industrial America LLC. All rights reserved. New Holland is a trademark registered in the United States and many other countries, owned by or licensed to CNH Industrial N.V., its subsidiaries or affiliates. CNH Industrial Genuine Parts is a trademark in the United States and many other countries, owned by or licensed to CNH Industrial N.V., its subsidiaries or affiliates. Any trademarks referred to herein, in association with goods and/or services of companies other than CNH Industrial America LLC, are the property of those respective companies.
MRC

Topeka New Holland, Inc.
1725 West Lake Street, Topeka, IN 46571
260-593-2345
www.topekanewholland.com



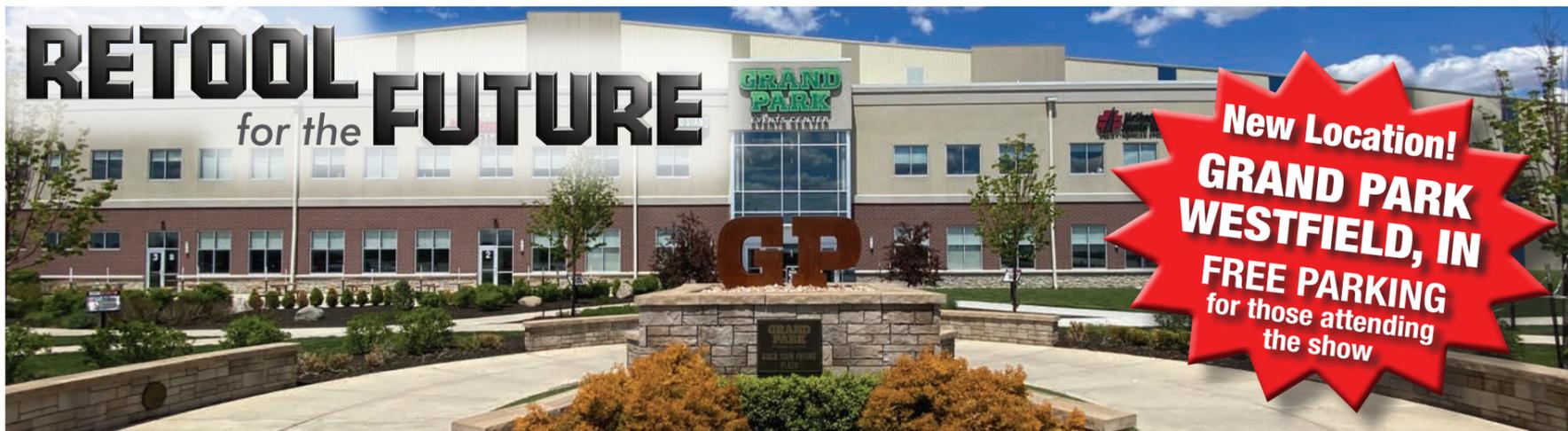
The Indiana Farm EQUIPMENT & TECHNOLOGY EXPO

43RD ANNUAL

Presented by JOHN DEERE | Reynolds FARM EQUIPMENT

*Don't Miss
This Event!*

DECEMBER 14-16, 2021
TUESDAY & WEDNESDAY 9 AM-4 PM
THURSDAY 9 AM-3 PM



The Indiana Farm Equipment and Technology Expo, December 14-16 in Westfield, IN, has always had an engaging, practical, free, seminar series. As the show returns to an in-person event in 2021, the seminars will present what technology will most impact farming operations in the next few years. The focus on climate change and the revolution in plant genetics and artificial intelligence will change how farmers grow crops. The seminars will showcase the latest developments in these areas during the three day show as well as teaching practical marketing and financial management skills.

The line-up will be headlined by **Machinery Pete**, recognized as the nation's leading expert on farm equipment. From new to used to antique equipment, Pete has the scoop on prices, features, reviews, and the best place to get the best deal. He will lead two seminars on Tuesday December 14, sponsored by Bane Welker Equipment and Farm Credit Mid-America.



Chad Colby, a nationally televised ag tech journalist, will present two programs showcasing the latest ag technology for the farm. His program on Tuesday, December 14, will cover the top 10 technologies you will need to farm in 2022. On Wednesday, December 15, Colby will moderate a seminar on drones. This program will feature the latest drone research being conducted by Purdue as well as several drone companies demonstrating their units specially designed for on farm use. There will also be the chance for all show attendees to win a drone package valued at over \$900.

Financial management and outlook programs will also be a part of the seminar series. The Purdue Center for Commercial Agriculture will present a program by **Dr. Jim Mintert**, **Michael Langemeier**, and **Nathan Thompson** on farm management and the financial outlook for farmers in 2022. Wednesday will also feature a commodity market outlook panel discussion with **John Zanker** of Risk Management Commodities and **Mike Silver** of Kokomo Grain. Hoosier Ag Today meteorologist **Ryan Martin** will forecast the weather for 2022.

Jason K. Powers, Wealth Strategist with Unbridled Wealth, will present a program all three days of the show on a unique approach to financing your farming operation. This program will show farmers how to take control of their finances, increase cash flow and minimize risk. **Your Money, Your Farm** will have farmers looking at credit in a whole new way.

Thursday will feature the taping of two popular podcasts. Purdue Crop Chat with Purdue Extension Corn Specialist **Dan Quinn** and Extension Soybean Specialist **Shaun Casteel** and The Soil Health podcast will both be recorded before a live audience on the seminar stage.

The Indiana Farm Equipment and Technology Expo will be held at the Grand Park complex in Westfield, IN. This new location offers easy access and free parking. The modern and open exhibit floor will feature over 150 exhibitors showcasing the latest in farm equipment and technology. Many new products just hitting the market will be on display, and a Precision Planting Zone will showcase a state-of-the-art planter and tractor with the latest precision planting technology. There is no admission charge for the event. A complete list of seminars and exhibitors can be found at www.indianafarmexpo.com

LIST OF EXHIBITORS ATTENDING:

1st Choice Seeds	228
Action Equipment	309
Advanced Drainage Systems	726
Ag Diesel Solutions/PSI Power	410
Ag Express Electronics	222
Ag Focus LLC	414 & 416
Albertson Drone Service LLC	422 & 424
American Steel Carports, Inc	440
B & H Buildings, Inc	214
Bane Welker Equipment	331
Beck's Hybrids	216 & 218
Big Iron Auction Co	220
Billie's Osborne Books & More	800 & 802
Boral Steel Roofing Products	336
Brindle Built	618
Brown Bear Corporation	406
Buckeye Online Equipment Auction	418
C F C Distributors, Inc	652-658
C & J Agri-Service, LLC	718
CIS-Crop Insurance Specialists	716
Carbo-Tech America, LLC	252
Castle Centurion Exteriors	640
Changing Times, LLC	622
Coffee Area	502A
Copperhead Ag Products	404
Dairyland Seeds	204 & 206
Dave's Diesel	210
Diamond Outdoors	123B
Diversified Equipment Group, LLC	420
Drago Indiana	108
Easy Spring	638
Fbi Buildings, Inc	724
Farm World Newspaper	to be assigned

Fast Ag Solutions, LLC	720
Fellowship of Christian Farmers	816 & 818
Fennig Equipment	111
Flagpole Solutions	600
Flying Free	806
Forklift Tire	714
Fratco, Inc	327
Frey Roofing & Lumber	426 & 428
Frontier Seed	258 & 358
Get It To The Bin Inc	236-238-240
Glascok Equipment	311-317
Goliath Ag LLC	305
Goshert Insurance LLC	436 & 438
Graber Post Buildings, Inc	338
Grace Manufacturing Co., LLC	254 & 256
Grasshopper Company	308 & 310
Gregory & Appel Insurance	400
Halderman Real Estate	306
Harvest Solar	606
Healthy Minds, Healthy Lives	804
Homan, Inc	722
Honeyville Metal	728 & 730
Hoosier Ag Today	to be assigned
Hoosier Agri-Matic, Inc	116
Illiana Truck Parts	344-346-348
Indiana AgrAbility	820
Indiana State Dept of Ag	828
Indiana Farmers Insurance	430
Indiana Irrigation Co Inc	620
Ivy Tech Community College-Columbus	125
JLG Industries	104 & 106
Johnson Risk Management LLC	125A
Knepco Equipment	208

Kuchar	319
LandProz of Indiana	610 & 612
Leaf Guard	644
Loader Parts Source	624 & 626
MJK Purveyors	103
MPPProducts	520 & 520A
M P E Cleaning Systems	314 & 316
MSP Seals, Inc	402
Martin Insurance-Tanner Coulter	446
Martin Till	321
Metzger Property Services, LLC	230 & 232
Michigan Ag Today	With HAT
Midwest Agri Sales	426 & 428
Midwest Bio-Tech, Inc	634
Morton Buildings, Inc	322 & 324
Myers Ag Solutions & Duest	614 & 616
National Equipment, Inc	442
Next Gen Tuning and Diagnostics	628
Nuest Inc	642
O'Reilly Auto Parts	408
Oxbow	512
Performance Ag Indiana	127
Performance Ag Indiana	506
Perry Equipment	354 & 356
Plevna Equipment	323 & 325
Pomps Tire Service	123A
Possium Products, LLC	822
Power Equipment Distributors	504
Precision Ag Reviews	608
ProHarvest Seeds	736
Purdue Univ. Ext Stress	814
Purdue University (Drone Demo)	808 & 810
Radiant Crarf	648 & 650
Reynolds Farm Equipment Inc	113

Ripco Systems	301 & 303
Rite Way Mfg. Co. Ltd.	103
Roudebush Equipment	100
SCI Leasing Group	224
S. I. Distributing, Inc	242-244-246-248
Seal Smart	636
Seed Genetics-Direct, LLC	330 & 332
Shelby Crop Insurance	732
Shirks International	112
Sims Crop Insurance	630 & 632
Sloan Express	734
Soil-Max, Inc	123
Solid Rock Ag Solutions	502
Sound Agriculture	340 & 342
Spraytec Fertilizer	602 & 604
Springfield Plastics	200 & 202
Steelspan Buildings	500
Stine Seed Company	300 & 302
Stoller USA	646
Stor-Loc	504A
Sunstar Hybrids	352
The Wendt Group Inc	600
Timpte, Inc	432
USDA Natural Resources Conservation	824 & 826
Unbridled Wealth	444
Valley Tile, Inc	326 & 328
Vital Connections Chiropratic	812
Visions From The Sky, LLC	125C
Waitt Equipment Sales, Inc	101
Walinga USA	102
Waters Equipment/Winco Generators	226
Wathen Crop Insurance	304
Wolf Co-op	318 & 320

For exhibitor information, call Toni Hodson at 1-800-876-5133
or email: thodson@farmworldonline.com

www.indianafarmexpo.com

Post Office:
Do Not Remove
This Section!

From a small orchard to a multi-international company

By Doug Graves
Ohio Correspondent

HAWKE'S BAY, New Zealand – Hustler Equipment is celebrating its 60th birthday this year. And the company owes it all to a small orchard and a man who has a passion for making any job easier.

The Hustler Equipment story began in New Zealand in 1961 when Russell H. Currie started making orchard equipment from his farm shed in Hawke's Bay. Spraying and pruning fruit trees should have been foremost in his mind, as the orchard was what put food on his family's table. But Currie was more fascinated in making orchard contraptions that made his job easier.

And quite the inventor he was.

(Orchard continued on page 3B)



Above: The LX 104 chainless, mounted compact loader (photo submitted)

Below: Hustler Equipment is a fourth-generation company headquartered in New Zealand. Family members include (from left) Arne Currie (Russell's grandson), Brent Currie (Russell's grandson), Russell Currie (Hustler founder), James Currie (Russell's son), Granger Currie (Brent's older son) and Richard Currie (Russell's grandson). (photo submitted)



Above: The chainless bale processor is one of Hustler's biggest sellers. (photo submitted)

Below: Hustler Equipment's mounted sprayers are among the top of the list in this company's inventory. (photo submitted)



LICK TUBS THAT PAY.

AVERAGE RIOMAX® COST	AVERAGE HAY SAVINGS	POCKETBOOK
29¢	45¢	+16¢
HD/DAY	HD/DAY	HD/DAY
(Semi Load Pricing. Whole or Split-Shipped)	(Saving 15% of \$200/ton hay at 30lbs per day)	





SCAN WITH YOUR PHONE CAMERA FOR PROOF!

WE'VE HELPED 6,000+ RANCHERS SAVE AN AVERAGE OF 15%-30% HAY WITH THE RIOMAX® SCIENCE

- POWERFUL DIGESTION PACK
- 100% PROTECTED KEY TRACE MINERALS
- PLASTIC OR BIODEGRADABLE CONTAINERS

KRAUT CREEK™
Premium Non-GMO Feeds

INFO@KRAUTCREEK.COM
833-466-6466

YEAR END PARTS SALE!

DECEMBER 6TH - 23RD

APPLE FARM SERVICE INC.
AG & CONSTRUCTION EQUIPMENT SPECIALISTS

10% OFF

ON PARTS. When you pay with:



*Excludes Twine & Oil



CNH INDUSTRIAL GENUINE PARTS **NEW HOLLAND AGRICULTURE**

Annual Toy Sale

10% OFF



ALL Toys, Gifts, & Apparel
November 15 - December 31st

View In-Stock Selection: AppleFarmService.com/Toys

CNH INDUSTRIAL GENUINE PARTS **NEW HOLLAND AGRICULTURE**

Covington, Oh | Botkins, Oh | Washington C.H., Oh
Mechanicsburg, Oh | W. College Corner, In

AUCTIONEERS DIRECTORY

IS FOR YOUR CONVENIENCE IN LOCATING YOUR AUCTIONEER OR ONE QUALIFIED TO HANDLE YOUR SALE OF REAL ESTATE, FARM OR PERSONAL PROPERTY OR LIVESTOCK. "THE AUCTION WAY" IS THE QUICKEST & BEST METHOD TO DISPOSE OF PROPERTY FOR TOP DOLLAR. CALL 1-800-876-5133, Ext. 122 to be a part of this directory.



Young's Auctions, LLC.
Anthony L. Young, Auctioneer
youngsauctionsllc@gmail.com
2206 E. Dublin Pike
New Castle, IN 47362
AU11700067
(765) 524-1535 3-22



KIRBY LYONS
AUCTIONEER • REALTOR
GREENVILLE, OHIO
937-316-8400 11-22



WILSON NATIONAL LLC
A REAL ESTATE & AUCTION GROUP
Highly Specialized Service • Innovative Marketing 11-22

PREMIER AGRICULTURAL ASSET MARKETER

- ▶ Real Estate Auctions
- ▶ Equipment & Ag Asset Auctions
- ▶ Private Treaty Land Brokerage
- ▶ Multi-Parcel Marketing
- ▶ Internet Auctions
- ▶ 1031 Tax Deferred Exchange Buyers

800-450-3440 • www.wilnat.com

Someone Is Looking For An Auctioneer Right Now!
Make Sure You're Found Right Here

Call Michele At:
1-800-876-5133, Ext. 122

AUCTION MARKETING SPECIALISTS
Nationwide Since 1944

Call us for your Real Estate and Farm Equipment Auction needs!



SCHRADER 800-451-2709
Real Estate and Auction Company, Inc.
www.SchraderAuction.com 2-22



kurtz
AUCTION & REALTY

800-264-1204
kurtzauction.com 3-22

Your Farmland Auction Specialists!
Experience. Knowledge. Professionalism. For Over 90 Years.



HALDERMAN
REAL ESTATE & FARM MANAGEMENT
800.424.2324 • halderman.com

"As you know, I researched several real estate firms in Indiana before choosing you to sell and market our farm, and I have no regrets whatsoever." 1-22
Neal Chloupek, M.D. Chloupek Farms, Phoenix AZ



THE WENDT GROUP
Land & Agricultural Asset Auctions

Real Estate Auctions • Farm Equipment Auctions
Agricultural Asset Liquidation • Livestock Auctions
Traditional Farm Real Estate Listings • Internet Auctions



2x Winner! 2017 & 2018
OHIO AUCTION OF THE YEAR!

Kevin Wendt, CAI - President / Auctioneer / Broker
419.566.1599 | kevin@thewendtgroup.com
Dale Evans - General Manager / Auctioneer / Broker
260.894.0458 | dale@thewendtgroup.com
Nick Cummings, CAI - Auctioneer / Auction Advisor
740.572.0756 | nick@thewendtgroup.com 8-21

121 Jackson Street, Plain City, Ohio 43064
www.thewendtgroup.com 614.626.SOLD

PUT OUR EXPERTISE TO WORK FOR YOU!

CONSIDERING AN AUCTION?

CONTACT US FOR A NO-OBLIGATION CONSULTATION TO SEE WHAT SULLIVAN AUCTIONEERS CAN DO FOR YOU!

We have a team of professionals that will work to make your event a success.



SULLIVAN AUCTIONEERS, LLC
www.SullivanAuctioneers.com

ZACH HINER
INDIANA AUCTION REP.
260.437.2771
Zach@SullivanAuctioneers.com



Sullivan Auctioneers, LLC
(844) 847-2161
Sold@SullivanAuctioneers.com

FarmWorld auction ads get results.

Contact one of the listed auctioneers today to plan your farm equipment, household, or real estate auction.

Online Real Estate Auction

180 acres, Knox & Sullivan Co.

Bidding closes on Monday, December 6 at 12:00 noon

OWNER: McCarter Farm

All bidding will take place online.
Register & start bidding today at graberauctions.com

(Tract 1) 80 acres
N Newell Rd, Oaktown

(Tract 3) 26.88 acres
CR 1100S, Carlisle

(Tract 2) 71.97 acres
N Wolf Hill Road, Oaktown

(Tract 4) 5.22 acres
CR 300 E, Carlisle

Grabber Auctions ~ 812-254-2220
Mark J. Graber, Auctioneer/Broker AU19400133
See graberauctions.com for Terms and Info.

WARSAW, IN KOSCIUSKO CO | HARRISON TWP

FOR SALE

INCOME PRODUCING PROPERTY WITH LARGE PULLET HOUSE • 28+/- TILLABLE ACRES

38.43+/- total acres

60' x 660' Pullet Barn
50' x 100' Pole Building
40' x 310' Poultry Building

PROPERTY LOCATION:
4407 W Crystal Lake Road, Warsaw, IN 46580

HALDERMAN
REAL ESTATE & FARM MANAGEMENT

800.424.2324
halderman.com

JON ROSEN: 260.740.1846

FARM: Egg Innovations LLC, HLS# JRR-11712-1

PUBLIC AUCTION

Due to P&Y Farms deciding to no longer Grain Farm and to concentrate more on the Livestock side of the farm we will be offering the following equipment at public auction.

LOCATION: From Madison take State Road 7 N 18 miles to CR 150 S turn right and go 4 miles to CR 600 E turn left auction 1/2 mile on right; From Seymour take US 50 E 15 miles to SR 7 turn right and go 4 miles to CR 150 S turn left and go 4 miles to CR 600 E turn left auction is 1/2 mile on right; Approx 72 miles from Louisville, KY or 84 miles from Indianapolis, IN. Watch for Auction Signs.

SATURDAY, DECEMBER 11, 2021 - 10 AM
800 S COUNTY ROAD 600 E, BUTLERVILLE, INDIANA

COMBINE & TRACTORS: 2002 Case IH 2388 Combine 4WD, w/3261 Engine hrs & 2460 Separator hrs.; (2) 1083 Corn Heads; 1030 Grain Table; JD 635F Bean Head; GripTrac 36 Combine Tracks; 2012 Case IH MX125 Tractor w/duals & L750 Loader, 4WD, w/4800 hrs.; 1994 JD 8760 Tractor, flat back, w/duals, 6993 hrs.; 1979 JD 8640 Tractor w/Kinze Re-power Conversion Kit, 3pt, duals, 12,000 hrs.; 1977 JD 8630 Tractor w/3pt., duals & 7,272 hrs.

SPRAYER: Rogator 854 w/90' Boom, 750-gallon tank; 3pt 60' Spray Boom.

TRAILERS & TRUCKS: 2001 Ford F450 PowerStroke 2WD 138,000 miles; 2001 Corn Pro 25+5 Gooseneck 25K GVW Tandem Wheel; 2000 Corn Pro SG-18 7S Gooseneck 18' Livestock Trailer; 1997 Corn Pro 20+5 Gooseneck 14K GVW Dual Axle; 1991 PRR W400 24' Trailer; 1977 Fruehauf 28' Semi Dump Trailer; Ford L8000 Single Axle Semi Tractor; 1979 Ford 800 Grain Truck w/Flat Bed & Hoist; 2012 Chevy Dually Bed.

EQUIPMENT: Kinze 3500 8/15 Split Row Planter; Great Plains 2400TM Turbo Max w/45 cu. Turbo Seeder; Case IH 496 30' Disk w/Spike Harrow; Case IH 490 14' Disk; McFarland

RD4035 Reel Disk; Landoll 875-25 Tilloll; JD 960 30' Field Cultivator; Crust Buster 2 Box Seed Tender; Clark 8-12 row 28 Applicator; Brillion 9 Shank Disk Chisel; Glenco 3pt. Ditcher; 40' Killbros Header Cart; DMI 30' Header Cart; Unverferth HT36 Header Cart; Parker 510 Grain Cart; Killbros Gravity Wagon w/J&M Auger; M&W 400 bu Seed Wagon; Hutchinson 31' Transfer Auger; Farm Fan AB12-12B Grain Dryer; Kuhn 9' 3pt. Disk Mower; Kuhn 10 Wheel Speed Rake; John Deere 336 Square Baler; Gehl 1026 Silage Chopper; (2) Badger Silage Wagons; 20' Bush Hog Batwing w/Bad Hinge; Wallenstein WP 835 Wood Processor; 12' Grader Blade; 3pt. Posthole Digger; 3pt Rotary Mowers; JD 265 Lawn Mower w/Snow Blade; Kinze Corn & Bean Meters; JD Corn Meters; Case Combine parts; Misc Sprayer parts; JD95 Combine parts; Plus more.

MOTORCYCLE: 1986 Harley-Davidson Softail.

HORSE CART: 2 Wheel Single Horse Cart.

SHOP TOOLS: (2) Kennedy Roll-Around Toolboxes; 6 Drawer Craftsman Top Box; Engine Hoist; Assorted Power Tools and Wrenches, Plus more.

AUCTIONEER'S NOTE: This is not a complete listing go to www.auctionzip.com Auctioneer # 15089 for complete listing and photo's; There is about 2 wagon loads of small items; There will be a Skid Loader for loading out.

Announcements Day of Auction Take Precedence Over Printed Material.
Not Responsible for Accidents Errors or Omissions: Lunched Served.

TERMS: Cash or Check w/Photo ID. Out of State buyers not preapproved need a Bank Letter of Credit if writing a check. We are practicing Social Distancing, Masks are Optional.

OWNER: P&Y FARMS & CONSIGNERS
Vestal Auction Service
Robert N. Vestal, Auctioneer • #AU19300220 • 812-756-8342 or 812-689-5917

PREBLE COUNTY • EATON, OHIO

Western Ohio Land Auction

THURSDAY, DECEMBER 16 • 11 AM

Tracts Ranging from 19 to 53 Acres

148.5± Acres

IN 5 TRACTS

- 108± FSA Tillable Acres, 6.5± CRP Acres • Attractive Farmstead with home, multiple barns and silo • Located in a Top Agricultural Area • Great Location! Only 5 miles to US 40 / I-70 Interchange at the IN/OH State Line
- Frontage on 3 roads (Swain, Cemetery, & Eaton Gettysburg Rd.)
- 20 miles to DAYTON, OH • 12 miles to RICHMOND, IN • 40 miles to CINCINNATI, OH
- 70 miles to INDIANAPOLIS, IN • 3 miles to EATON, OH

Great opportunity for the Investor, Farmer, or Rural Home Buyer. Come examine the possibilities this farm has to offer! Tracts suitable for many uses.

AUCTION SITE: The GRANGE at 501 Nation Ave. Eaton, OH. From the Intersection of US 127 and US 35, travel east on US 35 3/4 mile to Nation Ave. Turn south (right) and travel 6 blocks to the auction site.

PROPERTY LOCATION: 2378 Swain Rd. EATON, OH 45320. From I-70, take Exit 1 (US 35 East) toward Eaton. Travel 3 miles to Cemetery Rd, then left (Tracts 1 & 2 are located on your right). Continue 1/2 mile to Swain Rd. Right on Swain Rd. Tracts 3-5 lay on both sides of the road.

Inspection Times: Wed., Dec. 1 • 11am-12pm | Wed., Dec. 8 • 4pm-5pm | Wed., Dec. 15 • 11am-12pm
Meet a Schrader Representative on Tract 3

CONTACT AGENT FOR A DETAILED INFORMATION BOOK!
ONLINE BIDDING AVAILABLE

Owner: Clark Family Partnership LLP • Auction Manager: **Andy Walther, 765-969-0401**

CALL FOR BROCHURE OR VISIT OUR WEBSITE
800-451-2709 • SchraderAuction.com

#AC63001504, #63198513759

Orchard

FROM PAGE 1B

There in tiny Hawke's Bay, on the east coast of New Zealand's North Island, Russell's first sprayers and hydraulic rams were constructed.

"My dad virtually lived on that orchard, and the orchard was doing very well, but he was more interested in making things than doing orchard work, making things like mowers and sprayers - anything to make his job easier," said James Currie, now chairman of Hustler Equipment. "He basically made what people asked him to make. He made a variety of equipment, such as a 100-foot folding boom sprayer. For a sprayer at that time, it was the largest in the southern hemisphere.

"Dad grabbed the rams of an old aircraft landing gear and that did the job for folding the booms in and out. Then he rigged up a track axle under the sprayer and connected it to the drawbar of the tractor, so as it went around the corner, the wheels would fall on the same tracks as the truck. They still use that concept to this day."

Russell Currie's innovations began overtaking the orchard so he sold the orchard and moved to a larger property in the area, where he expanded his business and started making larger

sprayers, even delving into forklifts.

"He made garden tractors and rigged up harrows on the back of those and did a bit of cultivating himself," said Brent, one of Russell's grandsons. "That same year grandpa struck a deal with Winstones, which was a bit larger company back in those days. That company exported to Fiji, Hawaii, Bermuda and Australia. Winstones realized how good grandpa's sprayers were and wanted dad to make them under the Winstones brand."

By 1970, the company began to expand even more as it added more employees and more machinery. Russell Currie had five patents under his belt by this time. A few years later the Hustler Brand was launched.

"That same year, as the manufacturing needs grew larger, his company was moved to an even larger facility nearby," James said.

The company flourished even more in the 1980s, introducing to the market the Multi-tilt non-hydraulic forklift and the new range of all-roller "Clearview" masts. Another introduction is the Front Runner front-mounted mini-lift and the Standard Top Link range.

In 1990, as the business grew bigger with the advent of the chainless range of models, Hustler needed more room once again and moved to 1416 Omahu Road, which is a bigger facility

(Orchard continued on page 7B)

December 14th, 6:30 pm ET

AUCTION

TIMBER POTENTIAL

FAYETTE CO
COLUMBIA TWP

ROBERTS PARK - MILLER BUILDING
2900 Park Road | Connersville, IN 47331

OPEN HOUSE: Monday, November 29, 4:00-5:00 pm ET

TILLABLE & RECREATIONAL TRACTS

PROPERTY LOCATION:
6 miles South of Connersville, IN

2 TRACTS

136.69+/- total acres

HALDERMAN
REAL ESTATE & FARM MANAGEMENT

Contact me, today! Rusty Harmeyer: 765.570.8118

800.424.2324 | halderman.com

Auctioneer: Russell D. Harmeyer IN Auct. Lic. #AU10000277, HRES IN Auct. Lic. #AC69200019, Farm: Patterson Family Farm

ORDER FORM

SUBSCRIPTIONS ← SAMPLE

THE AUCTION EXCHANGE
And **COLLECTORS NEWS**

PO Box 90, Knightstown, IN 46148-0090
Phone Toll Free (888) 339-3795, x134 • Fax (877) 223-3778
info@eauctionexchange.com

Free Sample Copy of *The Auction Exchange & Collectors News*

SUBSCRIPTIONS: New Subscription Renewal

\$32⁰⁰ for 1 year (51 issues)

\$57⁰⁰ for 2 years (102 issues)

\$82⁰⁰ for 3 years (153 issues)

\$151⁰⁰ for Canadian or \$130⁰⁰ 1st Class in U.S., 1 year

Total enclosed: \$

Name

Address

City State Zip

Phone (.....) Email

This is a gift, please send a postcard announcing the gift subscription

From

I read The Auction Exchange for:

Auction reviews Articles Advertising Other.....

Mail this completed form with payment to: PO Box 90, Knightstown, IN 46148-0090

CREDIT CARD ORDERS: 888-339-3795

Differences between cats and dogs explained

I must admit, I'm not a big cat lover although I begrudgingly admit that cats have a few advantages over dogs. They clean up after themselves and they mind their own business and in that respect, they are better than husbands. They are also smarter than dogs, after all, you aren't going to see eight cats pull a sled and musher in an Iditarod blizzard, or try to sniff out bombs that could blow at any minute. But cats don't have a sense of humor like dogs do and cats don't take orders well. In fact, they give them. They don't have "owners," they have employees.



It's THE PITTS
By Lee Pitts

earliest photos I have of myself is of me on my grandma's porch petting one of her dearly beloved cats. But when the photographer was done snapping the photo that miserable cat scratched and punctured my arms to the point where I looked like a 5-year-old heroin junkie. When I blamed the cat for my wounds the cat got that familiar "holier than thou" look on its face that said, "Who, me?" That same cat also had the unnerving habit of sitting and watching you while you sat on the toilet. Although I didn't have any relationship whatsoever with my sister's cat Tiger, I admit that it did

have one good trait: it was a good "mouser." Almost every day it would place an offering of a dead mouse on the mat that welcomed folks at our front door. This presented a problem because you never knew when Tiger would offer up her "gift" and my mother was a seamstress

who sewed for rich ladies and their debutante daughters who often came for fittings. Personally, I found it very entertaining to watch prom queens and debutantes as they left our house throw their new gowns up in the air as they screamed, "RAT!"

(Pitts continued on page 13B)

- FARM MACHINERY SALE -

Having decided to retire, the following will sell located at 5 miles northwest of WEST LAFAYETTE, INDIANA

on U.S. 52 or 1/4 mile east of Jct. U.S. 52 & U.S. 231 on U.S. 52, on

MONDAY, DEC. 6, 11 AM EST (Indianapolis time)

- TRACTORS -

2008 John Deere 8430 FWA, 16-speed, 480-80R50 tires with duals, 420-85R34 fronts, front weights, rear weights, 5 remotes, only 3159 hours, SN 21340; 2008 John Deere 8430 FWA, 16-speed, 480-80R50 tires with duals, 420-85R34 fronts, front weights, 5 remotes, only 4338 hours, SN 21338; 1973 John Deere 4630 D, PS, 18.4x42 tires with duals, dual hyd., front weights, auxiliary fuel tank, 4463 tach reads; 1975 John Deere 4430 D, QR, 18.4x34 tires with duals, front weights, 2 remotes, SN 38774; 1961 John Deere 3010 D, 15.5x38 new tires, dual remotes, Freeman loader, 72" material bucket, sells complete, SN 33728.

- COMBINE & GRAIN HEADS -

2012 John Deere S 680, RWA, power-fold bin extension, power cart tailboard, 26' unload auger, 520-85R42 dual tires, 750-65R26 rears, Contour Master, rock trap, reverser, engine hours 2430, separator hours 1625; 2011 John Deere 608 C cornhead, poly, header height control, row sensor, SN 740560; Unverferth HT 30' head mover, sells separate; 2013 MacDon 35' FD75 S Flow Draper head; Unverferth HT 36' head mover, sells separate.

- TILLAGE EQUIPMENT -

2012 Kinze 3600 16x32 splitter, central fill, no-till, row cleaners on corn units; 2012 Landoll 7431 Vertical Till,

29' single-rolling bucket; 2013 Landoll 2410 6-shank ripper, tine harrow & single-rolling blade; 2009 John Deere 32-1/2' level-lift field cultivator Model 2210 with 5-bar drag harrow; Case-IH 183 12RN Danish tine flat-fold cultivator; Gregson 1300-gal. trailer sprayer, 90' self-leveling boom, Raven controller, 20" spacings, hyd. pump, adjustable wheel setting, 100-gal. rinse tank, 320-90R42 tires; 2015 Azland 4-box grain tender, 13-hp Honda motor; 2011 John Deere HX 15' batwing mower.

- GRAIN CART - WAGONS -

Brent 1082 grain cart, roll tarp, light package, 900-60x32 tires, 1000 PTO; Six J&M Model 525 side-delivery wagons, 21.5Lx16.1 tires, light package, one with brakes.

- MISCELLANEOUS ITEMS -

2005 Toyota 4500-lb. forklift, 3-stage & side shift, LP or gas, pneumatic tires; Leon rock picker; Land Max 24' tandem-axle trailer with ramps; Westfield MK71 10'x71' swing-away auger; GSI 10'x61' swing-away auger; Mayrath 8'x61' swing-away auger; 3-pt., 7' Blade; Quick tach 72" material bucket for Skidsteer; 3-pt. Post-hole digger; 8RN Hyd. corn reel; Gehl silage blower; Front-end truck suspension; Grain cleaner; John Deere 2-wheel cart with seeder; Starfire 3000 guidance system, 2600 monitor; Starfire II 1800 with display; Dirt Dog 84" box scraper.

DOUG & KRystal SIGMAN, OWNERS

6330 U.S. 52 W, WEST LAFAYETTE, IN 47906 • 765-491-0860

AUCTIONEER'S NOTE: Excellent offering here; has had the best of care.

- SCHERER'S AUCTION SERVICE, LLC -

LARRY SCHERER
Oxford, Indiana
765-385-1550 - Off.
765-385-5080 - Res.
AU01017404

BILL DECKER
Milford, Illinois
815-889-4111 - Off.
815-889-4213 - Res.
AU01014341

BROCK GARRELTS
Fowler, Indiana
765-299-3755
AU11200084

TERMS: Cash or check with proper ID. Not responsible for accidents or property after sold. Announcements day of sale take precedence over printed material. LUNCH SERVED. AuctionZip.com #20042.

PUBLIC AUCTION

LOCATED AT 5586 E 100 N, HARTFORD CITY, INDIANA

**FRIDAY MORNING
DECEMBER 10, 2021 AT 10:00 A.M.**

FARM EQUIPMENT

John Deere 7610 diesel tractor with cab, duals and 4710 hours (200 hours on complete engine overhaul), Serial # RW7610P058251; Allis Chalmers 7080 diesel tractor with cab, duals and 3360 hours, Serial # 70-07479 (1 gear out of high side); AC Gleaner R72 diesel combine (2956 engine hours and 2766 separator hours), Serial # R7278117; Belarus 420 AN - FWA diesel tractor with Ford loader; Belarus 400A diesel tractor, Serial # 2698520; IH 250 Series A diesel backhoe, Serial # 2343127B101083X; Hitachi EX-270LC excavator with thumb, Serial # 158-6127; Agco 630 - 6 row corn head, Serial # 063015379; Agco 25' grain head, Serial # 25833167; John Deere 1770 - 12 row planter with E sets and seed extensions; John Deere 750 grain drill; Sunflower 6221 - 20' land finisher; Brent CPC 2005 - 5 shank ripper; DMI ET5 - 7 shank subsoiler; Krause 13' 6" chisel plow; Kewanee 750 - 15' wheel disc; Oliver 17 1/2' wheel disc; Kewanee 18' wheel disc; Killbros 23' rolling basket; John Deere 400 -

3 pt rotary hoe; AC 6 bottom plow; Brillion 15'6" cultmulcher; Brillion 12' cultipacker; J & M 1050 bu center dump gravity wagon; (2) Killbros 150 bu gravity wagon; J & M 150 bu gravity wagon with auger; Liebrecht tile cart; Pole trailer; 10'x8' steel flatbed with ramps and winch; John Deere 494 planter; Westfield MK100 PTO 6' auger with hopper; 3 pt - 2 row cultivator; 3 pt - 6' grader blade; 3 pt - 3 bottom plow; 3 pt plant setter; 3 pt - 6' plastic laying tool; 3 pt plastic pickup tool; Bil-Jax XL1571 man lift; Win Power 15 KW PTO generator; Miller AEAD - 200LE welder with 18 hp engine; compressor with gas engine; compressor with Ford V6 engine; Howard 6' trail type rototiller; Spectra LL500 laser; Gleaner module tester; sandblaster cabinet; Atlas tire changer; (2) metal bolt bins; set of Ford weights; Steury 16' fiberglass boat with Johnson 135 hp motor and trailer; DR 5 hp trimmer; Wheel Horse 6.5 hp rear tine tiller; John Deere 6" wheel spacers; Quicktach hitch; and many other items not listed.

AUCTIONEER'S NOTE: Richard has retired from farming due to health reasons and is liquidating his farm equipment.

RICHARD SLENTZ

LOY AUCTION AC#31600027

AUCTIONEERS

Gary Loy
AU 01031608

Ben Lyons
AU 10700085

Travis Theurer
AU 11200131

Aaron Loy
AU 11200112



"SATURDAY" * DECEMBER 11th, 2021
10:00 A.M. Sharp!

AUCTION LOCATION: ON SITE @ 9294 CR 203,
VAN BUREN, OH 45889

"WATCH FOR AUCTION SIGNS"

"LIVE INTERNET BIDDING" (Live bidding starts after small items)
For sign up and more info go to "PROXIBID.com/Siefker"

>>> HIGH QUALITY FARM RETIREMENT AUCTION <<<



LOW HOUR JD 7810 TRACTOR

2000 JD 7810 MFWD Tractor, Full Cab, PQ Trans, 540 PTO, ONLY 2698 Hrs., 8 Frt. Wts., 3 Remotes, Planter Return, Q.H., 18.4-42 Tires w/ Hub Duals, Front Fenders, Wagon Lights, Ser.# RW7810H034080, "VERY NICE TRACTOR"; 1994 Gleaner R-52 Rotary Combine, Cummins Diesel, 4477 Eng./ 3066 Sep. Hrs., 12" Bin Ext., Updated Grain Bin, Chopper,

GLLEANER R-52 COMBINE HEADS

24.5-32 Tires, 14.9-24 Rear Tires, Updated Gear Box, Monitors, Ser.# R5354009L; Gleaner 500 Series 20' Flex Grain Head Ser# 2040908F w/Schmidt Machine Carrier Wagon; Agco/Gleaner 6x30 Huger Corn Head; "VERY CLEAN COMBINE"; JD 755 Compact Tractor w 60" Mowing Deck, 3 Pt., PTO.

NEWTON/CROUCH SPREADER

Newton/ Crouch 8T Tandem Stainless Fert/Lime Spreader, Hyd. Drive, 45' Spread, 3 Sp., 19.L-16.1 Tires, "VERY NICE"; Top Air 45' 200 Gal., Hyd. Actuator Fold, ATV Sprayer w/Honda Gas Eng., Pump, Raven 440 Controls, Hand Wash Quick Fill, Foam Markers; UM 325 Gravity Wagon w/Brakes, Lights, Tarp on 11R-22.5 Tires; J&M 350 Gravity Wagon

SPRAYER WAGONS

on 13T Gear w/Lights & Tarp on 11R-22.5 Tires; KB 300 Gravity Wagon on JD Gear w/12' KB Brush Auger; J&M 250 Gravity Wagon on J&M Gear w/12' Poly Cup Hyd. Auger; DMI Big/ Little Center Dump 400 Bu. Gravity Wagon w/Tarp, Brakes, Lights, 16.5L-16-1 Tires.

JD 7000 CONSERVATION PLANTER

JD 7000 6x30 Conservation Planter w/Liq. Fert., Yeter NT Fert Openers, Corn & Bean Cups, 200 Monitor, QF Fert, Seed Firmer, Star Press Wheels; GP 1005 End Wheel NT Drill w/Markers, Wt. Bracket, Tine Harrow, ONLY 1,751 Acres Use, "VERY SHARP"; 2013

LOW ACRES GP DRILL TILLAGE

UM 1225 31' Rolling Basket w/Gauge Wheels/ Leveler Bars; Wil-Rich 24" "C" Shank FC w/1 Bar Harrow; UM 24' Rolling Harrow II w/ Double Basket/ Leveler Bar; M&W #1815 15' 3 Pt. Rotary Hoe; Grain Aerator; Few Small Items "PLEASE BE ON TIME"

EQUIPMENT PREVIEW: Wednesday * December 8th, 2021 * 12:00-3:00 PM

Owners: RALPH & DONNA BARNHISEL

For Equipment Questions Contact Ralph @ 419-889-3560

TERMS: CASH or GOOD CHECK Day of Auction * FOOD BY: Big Dog's Diner
Licensed by the Ohio Dept. of Ag * Loader Tractor Day of Auction * Not Responsible for Accidents

Conducted By:

SIEFKER REAL ESTATE & AUCTION CO. LTD * OTTAWA, OH

AARON SIEFKER 419-538-6184 Office * 419-235-0789 Mobile

Tom, Eric & Cole Robbins, Roger Ford, Dan & Cole Limber; Assisting Auctioneers

View Full Listing and Pictures @ www.auctionzip.com

AUCTION

AUCTION LOCATION: LIVE AUCTION ON-SITE! 1.5 miles south of Leesburg, OH, 9 miles north of Hillsboro, OH at 11434 Fairfield Rd, Leesburg, OH. (Watch for signs off US RT. 62)

FRIDAY, DEC. 10 • 10 AM

**TRACTORS - COMBINE - GRAIN TRUCKS
TILLAGE - PLANTER - GRAIN HANDLING**

TRACTORS • COMBINE • GRAIN TRUCKS

1994 JD 4960 Tractor; 1991 JD 4960 Tractor; 2014 JD 5085M Tractor; 1975 International 1466 Tractor; Kubota L2250 Tractor; Farmall Cub Tractor; 2008 Case IH 2588 Combine; Case IH 1063 corn head; 2011 Case IH 2162; 30' Unverferth Header cart; 1993 Freightliner FLD; 1982 International S1900 tandem axle grain truck; 1977 Ford 800 grain truck;

PLANTER • TILLAGE • GRAIN HANDLING

2011 JD 1790 CCS seed delivery planter; Killbros 690 grain cart; Friesen 220 bulk seed tender; 24' Case IH 496 disc; 27 ft. Duetz Allis 1400 chiselvator; Case IH Ecolo Tiger 527B; Mayrath 10'x62' swing away auger; Westfield 8'x41' elec. transport auger; Motivator; Husky 3 pt. Sprayer; JD 10' 157 drill; 3 pt. single shank ripper; 200 bushel gravity bed wagon;

AUTO STEER • IRRIGATION • JD MOWER • WAGONS • MISC.

Tremble Easy Guide 500; JD X324 riding mower; Irrigation pipe; (2) Marlow PTO irrigation pumps; Temp. alarm for irrigation; (1) 18' flat rack hay wagon; (6) 14' flat rack hay wagons; 7' JD 265 side disc mower; ARPS 105 3 pt. mounted backhoe; 1 row mechanical transplanter; Avery manure spreader; Allis-Chalmers BP-5 PTO generator; 8' Woods RM 990 finish mower; Woods 7' , 3 pt. rotary motor; 3 pt. straw chopper; 3 pt. 200 gal. poly water tank; 15' homemade flatbed trailer; Ferguson rake; Oliver 3 bottom plow; 6 JD front weights; 3 Allis Chalmers front weights; 1 IH front weight; 3 pt. weight bracket; 100 gallon fuel tank; Big scales, feed scale; 3 cash registers; 3 scales (produce); other misc. STRAW: 76 square bales of straw, twine tied.

TERMS: CASH, CHECK, CREDIT CARD

LUNCH SERVED

PREVIEW: FRI., DEC. 3 - 10AM TO 4PM
AT THE FARM LOCATED AT 11434 FAIRFIELD ROAD, LEESBURG, OH

BARRETT FARMS, Owner

FOR FULL DETAILED BROCHURE GO TO:
WWW.WILNAT.COM OR CALL 800-450-3440

For questions about equipment,
call David Barrett 937-763-9977



WILSON NATIONAL LLC

A REAL ESTATE & AUCTION GROUP

Mark Wilson | Brandon Wilson | James Craycraft, Auctioneers
800.450.3440 | www.wilnat.com

RETIREMENT OF SCHOEN INC. CONSTRUCTION EQUIPMENT AUCTION SATURDAY, DECEMBER 11, 2021 @ 10 AM 3924 South Ave., Toledo, OH 43615

STARTING AT 10:00 AM Live with small unlotted construction related items.

12:00 NOON Selling Live and Online Bidding with the Itemized Catalogue.

See whalenauction.com for online bidding, itemized listing & photos.

Open For Preview: Friday, December 10 from 8 AM-4 PM.

See whalenauction.com

2021 LeeBoy 8520B Track Asphalt Paver Like New! w/only 600hrs, 1 owner, selling with sellers confirmation; 2020 Hamm HD 14i Compactor Roller 1 Owner; 2016 Hamm HD 10C Compactor Roller; 2013 Hamm HD 14 Compactor Roller; 2007 Kenworth T800 18' Quad Axle Dump Truck; 1996 Ingersoll Rand DD-110 Compactor Roller; 2014 Yanmar SV100-2B excavator, 1 Owner; 2004 Deere 200C LC Excavator; 2017 Mustang 2100RT track loader, 1600hrs C.A.H., high flow; 1998 Fiat-Allis FG 65C Motor Grader turbo; 2006 Deere 700J XLT crawler dozer; 1997 CAT D5C XL Series 3 Crawler Dozer; Trimble GCS900 GPS grade control system; 1989 CAT CS-553 vibrating compactor; 2003 Deere 624J Tool Carrier; 1998 Ford T-91 tandem axle dump truck; 2011 GMC 3500 4x4 service truck, Duramax 6.6 diesel; 2008 Chevy Silverado LT 2500 HD; 2004 Ford F450 diesel flatbed; 2005 Ford F-350 crew cab diesel flatbed; 2015 Case 30" Asphalt Cold Planner Skid Mount; Virmig 72 pickup broom skid mount attachment; 2017 Felling FT-45-2LP tandem dual trailer; 2007 Hudson 20ton trailer 22' +6' Beaver Tail; 2016 Felling FT-15 IT-I tandem tilt trailer; 2003 Leland 18' tandem trailer; Air Max 175 towable air compressor; 2005 Marathon TRA /REM Hot Box Towable; 1992 Ford F800 w/Etnyre Asphalt Distributor; Hudco excavator plate compactor; Hydraulic plate compactor; Plus lots of Buckets!! (4) Pro Tec trench boxes; 7 + 9-yard gravel boxes.

UNLOTTED ITEMS: (3) Leica Rugby 100 LR rotary lasers w/tripod; Lincoln grade rod; (2) Little Wonder blowers w/13 hp Honda's; lots of loading chain & binders; (2) Honda 4 stroke garden hose pumps; 2 plate compactors; concrete core bit machine w/suction base; electric pumps; Honda 4" pump; (3) 2" hand pumps; diaphragm 4" pump; Honda 6500X EB generator; Stihl saw cart; (4) sets of concrete stamps "Increte"; concrete roll stamp; 11" concrete cable screed w/Honda 5hp; Lincoln range welder generator w/Onan 16 hp; Lindley vibra screed w/6'x8' screeds; concrete vibrators; M-B-W jumping jacks; Stihl power broom w/cart; Stihl TS800 saw; choker cable; 100's of feet of 4" & 2" discharge and suction hose; safety cones plus more.

TERMS: Cash or check w/ID, 3% processing fee on credit/debit cards. No items removed until paid in full. Buying at auction and in "as is" condition, no warranties or guarantees on items sold. Items are not being sold subject to financing. Lunch by Sandy's. **Pick up dates:** Loader available Sun., Dec. 12 from 10am-2pm, Mon. & Tue., Dec. 13 & 14 from 8am-2pm. Any time after that is by appointment only. Everything must be removed within 30 days. Buyer responsible for items after the auction. Everything must be paid in full prior to pick up. No Payment accepted at pickup.

Scan QR Code for online bidding.



WHALEN WHALEN

REALTY & AUCTION, LTD.

419-875-6317

Please call Mon.-Fri. from 8am-4pm

Info@whalenauctions.com • www.whalenauction.com

Auctioneers: John & Jason Whalen, Mike Murry,

George Bly, Jacob Ramos

Information herein deemed reliable but not guaranteed.

Avian flu was found in Minnesota turkey flock

ST. PAUL, Minn. (AP) - Animal health officials said that a strain of avian flu confirmed in a commercial turkey flock in southern Minnesota does not pose a risk to the public and there are no food safety concerns for consumers.

The state Board of Animal Health said routine testing discovered low pathogenic avian influenza at a farm in Kandiyohi County. The board quarantined the flock and plans to test those birds and other flocks in the area for signs of the disease.

The virus is different from one that caused the highly pathogenic avian flu outbreak in the Midwest in 2015, health officials said.

"Testing birds before they go to market is standard protocol for our poultry flocks in Minnesota because it verifies healthy birds are sent to market, and if disease is detected, we can hold the flock and work quickly with producers to address the disease," state veterinarian Dr. Beth Thompson said.

The board is working with federal, state and industry partners on further steps to deal with the virus.

Call Michele At:

1-800-876-5133, Ext. 122

For Auction Advertising

Information

ONLINE ABSOLUTE AUCTION!

AONE PALLET & DISTRIBUTING, INC.

7435 Industrial Road, Florence, KY 41042

Bidding Now Open!

BIDDING ENDS: TUES., DECEMBER 14, 10:00 AM EST

Inspection: Monday, December 13, 9:00 am - 4:00 pm

BUILDING SOLD - MUST VACATE!

2017 Industrial Resources 6+ Station Pallet Sorting / Repair System

Saws, Notchers, (4) 2020/19 Freightliner 126 Cascadia Day Cabs

2018 MAC Live Bottom 53' Aluminum Trailer

(2) Rayco Edge Automatic Pallet Nailer

GBN Excalibur Automatic Nailer • 100 Skids Pallet Lumber

(4) 2007 Freightliner Columbia 120T Tractors

(6) 2016 Freightliner 113 Cascadia Day Cab

(15) 2001 Wabash 53' Van Trailers • (12) 48' Van Trailers

(2) 2004 Wabash 53' Van Trailers • Case 221F Wheel Loader

(5) Forklifts, Scissor Lift, Compressors

Whiting 3 Ton Overhead Crane • Utility Trailer, Flatbed Trailer

Compactor • Warehouse Equipment • Office Equipment/Furniture

For More Information Call: Kent Jones at 937-329-0832

thompsonauctioneers.com or bidspotter.com



THOMPSON Auctioneers, Inc.

Steve Thompson, Auctioneer • 937-426-8446 • Kentucky License #RP907

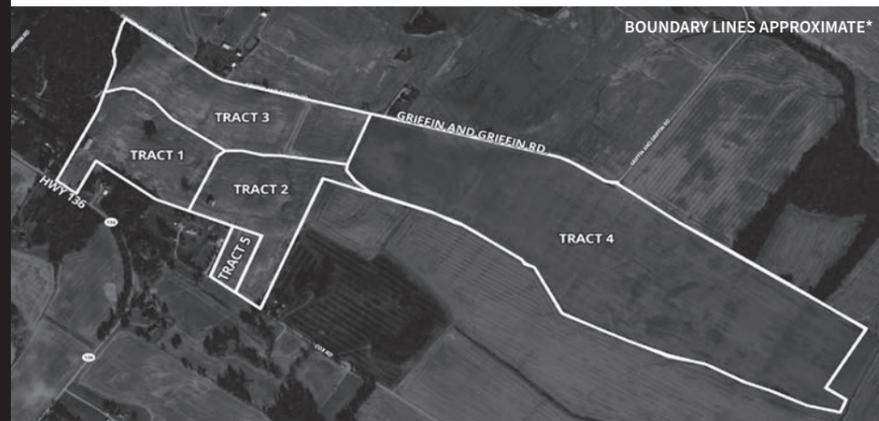


AUCTION

THURSDAY, DECEMBER 16TH AT 10:00 AM

LOCATION: Along Hwy 136 and Griffin Griffin Road, just south of Niagara, KY. From exit 10 of the Audubon Parkway, take Hwy 416 south 1.2 miles to Hwy 1078. Turn right on Hwy 1078 for .2 miles then turn left back on Hwy 416. Take Hwy 416 5 miles to the intersection of Hwy 136. Turn left on Hwy 136 for 3 miles to the property. Watch for signs!

CROPLAND-HOME SITES 164.79 ACRES



TRACT 1: 19.12 Acres

- 199.76' of road frontage on Hwy 136
- 50' x 100' metal building
- Predominant high yielding soil type is Alford silt loam

TRACT 2: 21.33 Acres

- 268.22' of road frontage on Hwy 136
- Older barn in need of repair
- Predominant high yielding soil types include Hosmer, Belknap & Alford silt loams

TRACT 3: 25.58 Acres

- 2229.19' of frontage along Griffin Griffin Road
- Predominant high yielding soil types include Hosmer, Belknap & Alford silt loams

TRACT 4: 96.06 Acres

- 2069.64' of frontage along Griffin Griffin Road, and 2559.92' of frontage on a farm road
- Predominant high yielding soil types include Henshaw, Weinbach and Uniontown silt loams

TRACT 5: 3 Acres

- 250' of frontage on Hwy 136
- Predominant high yielding soil type is Belknap silt loam



LARGE TRUSTEE AUCTION

SATURDAY, DECEMBER 11, 2021 @ 9:00 AM

Doors open at 8:00 AM

KIRBY LYONS AUCTION FACILITY, 5317 SEBRING-WARNER RD., GREENVILLE, OHIO

BUILDING #2 (THE WHITE BUILDING)

Preview on Friday, December 10th from 12:00 PM to 5:00 PM

Directions: Approx. 30 miles NORTH of Dayton, Ohio. From the intersection of S.R. 49 and U.S. 127 Bypass, take U.S. 127 NORTH approx. ¼ mile to Sebring-Warner Road to auction site. (WATCH FOR AUCTION SIGNS ON SALE DAY)



2007 John Deere 5425 Diesel Utility Tractor with J.D. 542 Hydraulic Self-Leveling Front Loader, Open Station, 4x4 FWD, 3-Point, Quick Hitch, Dual Remotes, Power Reverser, 6 ft. Bucket, Fold Down Roll Bar, 1-Owner, only 120 hours, Tilt Wheel, absolutely new condition, always garaged, still has plastic on the seat (don't miss this quality tractor); **2005 John Deere 4115 Diesel Utility Tractor** with J.D. 47" Quick Hitch Hydraulic Snowblower, 4x4, Hydrostat Transmission, P.S., 3-Point, Quick Hitch, 1-Owner, only 77 hours (excellent condition); **2017 Ferris IS-2100-Z Zero Turn Mower**, 28 HP, 61" Cut, 1-Owner, only 85 hours (like new); **International Cast Iron Pedal Tractor**; **John Deere LX-4 4 ft. 3-Point Rotary Mower**, 1-Owner (like new); **Frontier 7 ft. 3-Point Grader Blade**, Model #: RB2284 (like new); **Frontier 5 ft. 3-Point Grader Blade**, Model #: RB1060 (like new).

ALSO SELLING SAME DAY: (17) GUNS - GOLD & SILVER COINS - ANTIQUES & COLLECTIBLES - FURNITURE & APPLIANCES - TOOLS - HOUSEHOLD & MORE!

CARRIE SCHMIDT, TRUSTEE OF THE ROBERT L. DAVIS TRUST & OTHERS

• ALL items must be paid for the day of auction.

• ALL items are sold AS-IS.

• We must collect Sales Tax.

• **TERMS:** Cash or Good Check with Proper Photo ID; Visa / MC / Discover accepted with a 3% Clerk Fee added.

• Visit us online @ www.auctionzip.com and enter USER ID. #8673 for photos and information.

• Great food available from Stewarts Southern BBQ!

• **REMEMBER: +++Never, Ever a Buyer's (Penalty) Premium at our Auctions...What You Bid Is What You Pay! We work for our sellers, we appreciate our buyers, and we love our profession! Kirby & Staff**

AUCTION
KIRBY LYONS
AUCTIONEER • REALTOR
GREENVILLE, OHIO
(937) 316-8400
Kirby Lyons - Auctioneer
Michel Werner - Auctioneer

FOR MORE INFO, FULL TERMS AND DRONE FLYOVER VISIT KURTZAUCTION.COM OR CALL CLAY TAYLOR OR JASON BLUE

OWNERS: Holy Name Farms, LLC

800-264-1204
kurtzauction.com

KURTZ
AUCTION & REALTY.

Announcements made at auction take precedence over printed material

A cheerful heart is good medicine

Proverbs 17:22 "A cheerful heart is good medicine, but a crushed spirit dries up the bones."



VERSES FROM MAMA
By Sandra Sheridan

How we look at the little frustrations of life can either make us or break us. When an unexpected blip occurs, we must choose how to respond. And sometimes the healthiest response is laughter. Those who choose to find humor in otherwise annoying or embarrassing circumstances show a positive and healthier outlook than those who respond in anger or frustration. The book of Proverbs prescribes the best medicine for times like this: a cheerful heart.

Last week I was having one of those days. I jumped out of bed earlier than usual, threw on some rumpled clothes draped across the desk chair, and sped to my office to finish a computer update I had started the day before. I needed to get the system up before the rest of the office staff arrived, and I thought I would have plenty of time to return home, shower and change into a clean outfit. But as computers tend to do, the system took longer than I expected to refresh. So, upon looking at my watch I realized I didn't have time to go home before my first appointment of the day.

So, I rushed off. From there on the day started overtaking me like a steamroller

in overdrive. Finally, at the end of the day, I limped back home with hardly enough time to eat dinner before leaving again for my weekly Bible study. Before departing I decided it would be a good idea to freshen up just a little. So, I rushed upstairs to apply some of Abigail's dry shampoo to my limp hair hoping to extend its life for a few more hours.

I liberally sprayed all the roots, but it didn't seem to be helping. So, I sprayed a little more. Finally in frustration I took a closer look at the aerosol can, and to my horror realized I had been applying spray deodorant to my head instead of the dry shampoo I thought I had grabbed. Ugh!

At this point I thought about crying, but instead I ran to regale Abigail with my stupidity, and we both broke into peals of laughter. Long story short: I did the best I could with my hair disaster, went to the Bible study, and laughed some more as I shared my mishap with my friends.

There are two morals to this story. One - ALWAYS check the spray can carefully before applying dry shampoo to your head. And two - when your day gets interrupted by annoying mishaps, choose to find humor in the situation. Because just like the book of Proverbs says, a cheerful heart is a very good medicine.

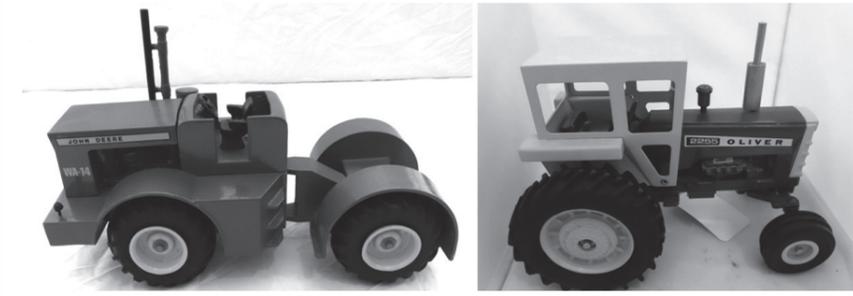
ONLINE ONLY TOY AUCTION

Schmid Auction Center • 909 E Main St • Teutopolis, IL
Starts to close December 11, 2021 • 2:00 P.M.

Brian Meyer (Beecher, IL) Lifelong toy collection auction

Toys have all been moved to Schmid Auction Center, 909 E Main St, Teutopolis, IL. 1 mile east of Teutopolis, IL

**Previews: Friday, December 10th • 9:00 A.M.-4:00 P.M.
& Saturday, December 11th • 9:00 A.M.-Noon**



SCHMID AUCTION
IL Auction Firm License No.: 444.000399

(217) 857-1507
909 E Main St. • Teutopolis, IL 62467

Trent D. Schmid - Auctioneer
SchmidAuction.com or TrentSchmid.com

Thank You for saying you saw it in Farm World!

FARM MACHINERY AUCTION

THIS IS A LIVE ON THE FARM AND ONLINE AUCTION!!!

VERSAILLES, IN

SAT., DEC. 11, 2021 * 10:00 AM EST

Having discontinued our farming operation, we will sell at public auction the following equipment located at 2112 S. 175 W, Versailles, Indiana 47042. DIRECTIONS: From Versailles go west approx. 1 1/4 miles to County Rd 175W, then south approx. 1 1/4 miles to auction site.

Tractors: 2010 John Deere 7830 tractor, FWA, Power Quad Trans, 540 PTO w/small 1000 capability, 20 front weights, 520/85R46 rear duals, 480/70R34 single fronts, 4 hydraulics, nice tractor. **NOTE: The Green Star Receiver, Monitors and any Planting Switches and boxes DO NOT sell with the tractor, will sell separate;** 1983 John Deere 4650 tractor, FWA, Power Shift, 3pt, 3 hyds, front fenders, 16 front weights, 20.8R38 rear duals, 420/85R28 front singles, hour meter showed 794 hrs but has been rolled over. **NOTE: The 2 front weights on the front does not go with the tractor. Also, the pictures show the tile plow hooked on to the tractor, it sells separately and was never pulled with this tractor;** 1980 John Deere 8640 tractor 4-wheel drive tractor, quad range, 20.8R38 dual tires, 3 pt hitch, triple hydraulics, 1000 PTO, showing 7989 hrs, ser.# 003880; 1981 Allis Chalmers 5045 diesel tractor, 3-cylinder diesel, WF, PTO, 3pt, single hydraulics, 4 speed Hi-Low, showing 3379 hrs(?).

Sprayer: 2009 John Deere 4930 Sprayer, 120' booms, 1250-gal SS tank. 380/105R50 tires, air ride, 4874 hrs.

Starfire: Starfire GPS 2000 receiver.

Combine & Heads: John Deere 9510 Maximizer Combine, 4X4, grain tank extensions, chopper & spreader, Auto steer ready (no monitor), Precision yield indicators (no monitors), dent in unload auger, Shop inspected before this fall harvest, (records available); **JD 893 corn head, 8 x 30" rows, Poly snouts, hyd deck plates, auto height control, Ser# 666079. Note: header cart sells separate.** John Deere 930 Grain platform, 30', used this fall, **Note: Cart sells separate: John Deere 930F bean platform, For Parts!!!!; Spurgeon's 24' header cart, corn head in picture sells separate; Unverferth HT 25' header cart made to 30'. Note: Grain platform in picture sells separate.**

Trucks & Trailers: 1996 Freightliner Semi, Cummins engine, air ride cab suspension, wet kit, air dryer, 10 speed, sliding 5th wheel, showing 65,164 miles(probably has rolled over??); 1986 Fru-Huaf Aluminum dump trailer, doubled lined, does have some welds, roll tarp (small hole); 1967 Etnyre low-boy trailer, C-Series, c-25T, 25'x8' deck, fold down ramps; 2007 Chevrolet 3500 Truck, Duramax Diesel, 4 door, 4x4, Allison Auto Trans, 8'x8'8" flat bed

TANGLEWOOD FARMS, OWNERS

For more info call: Ben Young @ 812-621-5351

Auctioneer's Note: For pictures and details go to www.auctionzip.com (ID #15097); For more questions regarding the machinery call Ben Young @ 812-621-5351

Online Bidding: Online bidding will be available at www.equipmentfacts.com. The Online Bidding will begin at 10:00 am EST. We will start with approximately 10-15 small pcs of machinery followed by the Tractors, Combine, Sprayer, Construction Equipment, Semis, Trailers, and Equipment. So be signed in and ready to start bidding!!! **Please Note:** You must register at least 1 day before the auction!!!!

Terms: Cash or check w/proper ID. No Credit Cards. Out of state buyers must have letter from bank guaranteeing funds. Announcements day of auction take precedence over any prior written or oral statements. Not responsible for accidents. All items sold "AS IS".

J. Yagle Auction Service, LLC
Sandborn, IN * Ph: 812-890-1496 * AU0103688

with side tool boxes, **NOTE: This truck has a bad motor, does not run. Buying AS IS!!**

Fertilizer Spreader Truck: 1980's (?) Brigadier Big Wheels fertilizer spreader 11' Chandler SS bed, dual hyd spreaders, big flotation tires, Allison automatic trans, air brakes, showing 62,967 miles.

Excavator & Dozers: Samsung SE 130 LC-2 excavator, manual thumb, 36" bucket, showing 9661 hrs; **Komatsu bulldozer - D31A-17,** 6-way 8' blade, ROP, shows 1568 hrs, ser# 33095; **1968(?) CAT D7E dozer,** 11' tilt U-blade, motor & trans rebuilt 10 yrs ago, also new water pump, blade joints & tracks within the last 5 yrs, hour meter broken.

Tile Plow, Laser, Tile Cart & Land Leveler: Soil-Max Gold Digger Pro 3pt tile plow w/TopCon LS-B2 machine control receiver & RD-2 display: Selling separately is a **Topcon RL-H1S** rotating laser w/LS-70B receiver and tripod; **1998 Maxi Stringer** Tile wagon, electric over hydraulics; **Arts-Way 2000 Plane 20'** land leveler.

Planter: 2004 John Deere 1790 CCS planter, 16/32 split row, Precision Planting 20/20, corn and bean units, air down pressure, row cleaners on corn rows only, air controllers, 6 liquid fert tanks, ser#A01790C710262.

Hay Equipment: 1998 New Holland Silage Special 590 large square baler, 3'x3'x8' bales w/Harvest Tec controls & bale sprayer; **Hesston 3710 hay tedder,** 2 baskets; **NH 256 hay rake;** **New Holland 57 Rolabar** 3pt hay rake; **United Tool bale wagon;** 3 Prong scissor hay spear; bale spear for skid loader.

Equipment & Other Farm Related Items: **New Holland 513** manure spreader; **John Deere 750 NoTill 15'** drill; **Parker 450 Grain cart;** **J & M gravity flow seed wagon w/KSI hyd conveyor;** **CIH 3900 disc,** 26', rear hitch; **John Deere 230 hyd fold 27'** disc; **JD 1350- 1450 semi mnt 5 bottom plow;** **Hiniker 14'** Disc chisel; **Unverferth 27'** rolling harrow; **27'** Chain link harrow; **Flatbed wagon;** **Center gravity dump wagon;** **Wagon running gear;** **gravity flow wagons;** **MF 3 bottom mnt plow;** **Danish Tine 6 row cultivator;** **6' rotary mower, 3pt;** **Lely H720 mnt 3pt seeder;** **3 pt Telescoping boom;** **8' grader blade;** **3pt Cement mixer;** **200 gal poly saddle tanks;** **3-ACE trans pumps;** **3 large metal tanks to be removed, size & condition unknown;** other items.

John Kelly Retirement FARM EQUIPMENT AUCTION

Sullivan 4-H Fairgrounds, SULLIVAN, IN

(25 miles south of TERRE HAUTE)

FRIDAY, DECEMBER 10, 2021 @ 11:00 AM EST

LOCATION: 1301 E. Co. Rd. 75 N. - DIRECTIONS: from the Courthouse Square, take E. Washington St. east 1 mile to the Fairgrounds.

INSPECTION @ The Fairgrounds on WEDNESDAY and THURSDAY, DECEMBER 8th and 9th from 9 AM-4 PM EST

For complete listing and photos, visit bostoncentury.com
If you can't join us at the Fairgrounds, Online bidding will be available at bostoncentury.hibid.com

Mr. Kelly has (3) very special, extremely low houred, John Deere tractors. This sale will only last approx. 1 hr. There is no miscellaneous! Don't be late!

TRACTORS (2 wheel drive): 1999 John Deere 8100 w/CAH, 16/4 "PS", 3-pt, fast hitch, 1000 PTO, (3) SCV's, Firestone 18.4R46 radial duals, (8) front weights, diff lock and stereo (only 725 orig hrs, 160-PTO hp); **1992 John Deere 4455** w/CAH, 15/4 "PS", 3-pt, 540/1000 PTO, (3) SCV's, GoodYear 18.4R42 radial, 10-bolt duals, (11) front weights, stereo (only 1299 orig hrs, 142-PTO hp, 1-owner); **1992 John Deere 4455** w/CAH, 15/4 "PS", 3-pt, 540/1000 PTO, (3) SCV's, GoodYear 18.4R42 radial, 10-bolt duals, stereo (only 2343 orig hrs, 142-PTO hp, 1- owner); **1983 John Deere 4450** w/CAH, "Quad Range", 3-pt, 540/1000 PTO, (2) SCV's, Firestone 18.4R38 radials, stereo (shows 2595 hrs - hr meter is not working, 140-PTO hp, 1- owner).

TRACTORS (4 wheel drive): 1983 Massey-Ferguson 4880 w/CAH, 18/6 trans, 3-pt, HD fast hitch, (4) SCV's, GY 20.8-38 duals, 903 Cummins, 320-hp (only 1561-hrs); **1979 Versatile 875** w/CAH, 12/4 trans, 3-pt, HD fast hitch, (4) SCV's, FS 20.8-38 bolt on duals, 855 Cummins, 280- eng hp (only 2597 hrs, 1-owner).

COMBINE and HEADS: 1998 John Deere 9510, 4x4 w/chopper, Mauer bin ext, FS 30.5L- 32's, 20' auger (1-owner, 2576 / 3478 hrs); **JD 643,** 6R30 low tin cornhead (1-owner); **JD 922- 22'** platform (1-owner).

PLANTER and DRILLS: **Landoll "Quadra Planter 4400"**, mod 4430-12-30, 12R30 air planter, no-till, liq. fert., squeeze pump, Dawn row cleaners, markers, 2-pt, corn and bean plates, PM300 monitor, and blower control (1-owner, SN 23F9400147); **CIH 5100,** 21x7" pull-type, press wheel drill (1-owner); **IH 5100,** 21x7" pull-type, press wheel drill (1-owner); **CIH 5400,** 20' no-till press wheel drill w/harrow, markers, on Yetter no-till caddy.

EQUIPMENT: **Sunflower 4010,** 7-sh coultter ripper; **Blu-Jet** 13-knife, hyd-fold, pull-type NH3 applicator w/Blu-Jet GDI 200 ground driven inj pump (mostly new hoses); **IH 490,** 32'x7 1/2" disk; **J&M 500-14,** 500-bu grain cart w/front corner auger, small 1000-PTO, 23.1-30 rubber; **Ashland 12'** pull-type box scraper; **Parker 2500 gravity flow;** **Westfield 31'x10"** transport auger w/7 1/2-hp electric motor.

For information regarding the equipment, contact Jeff Boston @ (812) 382-4440.

TERMS: All items sold "As-Is". Nothing removed until settled for. Cash or Check w/valid picture ID.



Boston Auctions
(812) 382-4440 • IN Lic# AU01027041 • bostoncentury.com
"A Farmer, Working For Farmers" Serving IN-IL-KY

Taylor & Martin, Inc.
AUCTIONEERS
An Employee Owned Company

Register to Bid TODAY!

Se Habla Español:
CJ 402-689-3222
Victor 402-719-0233
Armando 402-620-5326

NEW HYBRID AUCTION
Broadcasting from HQ directly to sale location
- register at www.taylorandmartin.com to bid online or onsite
- no registrations or settlements from sale location

Absolute Public
AUCTION
CONVENTIONAL TRACTORS,
REEFERS, VANS, END DUMPS



PEORIA, ILLINOIS
Thursday, December 9, 2021

Expo Gardens • 9:00 a.m. (Central)



5% Buyer's Premium
NO INTERNET OR TRANSACTION FEES

800-654-8280
www.taylorandmartin.com

IL Auctioneer's No.:
Taylor & Martin Inc. 444.000291
Tyler Runge 441.002113
Benjamin J. Reynolds 441.002148
Justin P. Schultis 441.002435

CLOSING OUT RETIREMENT ON-SITE FARM AUCTION

5 1/2 Miles East of MONTICELLO, IL on Monticello Road or 8 Miles West of Interstate 57 Exit 229
TUES., DEC. 7th, 9:30 AM

- 6 Tractors
- J.D. 8320 - Versatile 435
- Kubota M135GX w/Loader
- Kubota L3901D
- J.D. 9770 STS Combine
- J.D. 608C & 930F Heads
- Western Star Semi
- Wilson Hopper Bottom - 2T Grain Truck
- J & M Grain Cart - Forklift - Trailer
- J.D. 1790 16 & 31 Row Planter
- Seed Tender
- Versatile, Sunflower, Case IH Tillage Farm Machinery
- J.D. EZ Trak Z425 Mower - Shop Tools
- Fuel Tanks - Inventory

Photos, Details at www.bauerauction.com
Online Bidding Available Starting At 12:00 Noon On Equipment

Machinery was used on 900 acre farm. Very nice maintained offering of mostly one owner shedded equipment. Contact owner with questions or prior viewing. Loader available day of auction. Lunch Available

RICHARD & BARB HOWLAND, OWNERS
Ph. 217-369-3175



Hank Bauer (217) 259-5956 Lic. #440000242
Don Bauer (217) 259-5093 Lic. #440000178

www.farmworldonline.com

UPCOMING AUCTIONS

Fayette County, IN: December 14 • 136.69+/- Acres
2 tracts • Tillable • Recreational

Contact: Rusty Harmeyer 765.570.8118

FEATURED LISTINGS

Kosciusko County, IN: 38.43+/- Acres • Tillable
Large Pullet House • Contact: Jon Rosen 260.740.1846



HALDERMAN
REAL ESTATE & FARM MANAGEMENT



Halderman-Harmeyer
Real Estate Services

At Halderman, we combine dedication and area expertise to provide you the service you deserve.

"My experience with this virtual online auction, I had a great experience with it. The instructions were clear and bidding was straight forward and not complicated like other sites. The website was very well laid out and easy to understand. Thank you for the wonderful experience and I hope I see more sites like this."
- Fred Groth

ONLINE BIDDING IS ALSO AVAILABLE!
TO PLACE A BID, download the Halderman App or visit halderman.com. Be sure to register prior to the auction.



800.424.2324 • halderman.com

Appraisal | Real Estate | Farm Management | Auction | Farm Investment

HRES IN Auct. Lic. #AC69200019, IL Lic. #417.013288 MI Lic. #6505264076. AUCTIONEER: RUSSELL D. HARMAYER, IN Auct. Lic. #AU10000277, IL Auct. Lic. #441.002337 & OH Auct. Lic. #2001014575



McAfee Auction Service, LLC

375 S Johnson • Kahoka, MO
660-727-3796

www.mcafeeauctionservice.com

2 DAY TIMED ONLINE ONLY
FARMER RETIREMENT AUCTION

LOTS START ENDING AT 10 AM ON
TUES DEC 14TH & WED DEC 15TH

34650 HWY. M, WILLIAMSTOWN, MO 63473



DETAILS ONLINE!

KEITH AND SUE LOGSDON, SELLERS

www.mcafeeauctionservice.com

Register now for the 2022 Great Lakes Crop Summit

MOUNT PLEASANT, Mich. - Registration is open for the eighth annual Great Lakes Crop Summit (GLCS) at Soaring Eagle Casino and Resort in Mount Pleasant, Jan. 26-27, 2022. The deadline to reserve hotel rooms and receive the early registration price is Jan. 7.

GLCS is the only event in Michigan focused exclusively on corn, soybean and wheat growers. It is hosted by the Corn Marketing Program of Michigan, the Michigan Soybean Committee and the Michigan Wheat Program. The event typically draws more than 1,000 people from across Michigan.

This year, GLCS is proud to feature two outstanding keynote speakers and an exciting live broadcast that will bring a broader perspective on the global agriculture industry:

- Live taping of U.S. Farm Report with Tyne Morgan

Join us for a live taping of U.S. Farm Report, a nationally syndicated agricultural television show airing weekly across the country. Hosted by Tyne Morgan and featuring some of the nation's leading market analysts, the live taping will take a deep dive into possible marketing opportunities

and headwinds in 2022. Get your marketing mindset off to a head start in 2022 in a unique way by being a part of this custom U.S. Farm Report live taping.

- Paul Long - Connecting the workplace and life through F.U.N.

Paul J. Long travels the world delivering high-content keynotes and training to Fortune 500 companies, government agencies and trade associations. His engaging, inspirational and unbridled energetic style is unlike any speaker you've experienced before. Paul is the author of Fundamism: Connecting to Life Through F.U.N., which guides you on how to live your whole life - at work and at home - with FUN, joy and fulfillment as the driving force. The book does so through Paul's entertaining real-life stories, researched-based recommendations, and practical exercises.

- Chad Paalman - Agriculture is not off-limits to hackers!

Chad is CEO and co-founder of NuWave Technology Partners. Chad is also the co-founder of Prescott and serves on the board of directors. He is

(Summit continued on page 9B)

Essays From God's Country, the newest book by Lee Pitts, features some of the columnist's most inspirational writing. Order online at www.leepittsbooks.com or send \$12.95 plus \$3 postage per book to: Lee Pitts, 2878 Rodman Dr., Los Osos, CA 93402.

Zimmer/Metal Manufacturing & Sales of Steel Roofing, Siding & Trims
SALES
40 Year Warranty - Residential - Commercial - Agricultural
64470 SR 19 • Goshen, IN 46526
www.zimmermetalsales.com 574-862-1800



2021 Breeder's Choice Customer Appreciation Bred Gilt Sale

Sat., Dec. 4, 2021 • 6:30 PM EST
Preble Co. Fairgrounds, Eaton, Ohio

Sale Day Phone: 740/606-0031
Auctioneer: Kevin Wendt

SELLING APPROX. 60 BRED GILTS
Berkshire, Chester, Duroc, Hampshire, Hereford, Poland, Spotted, Yorkshire and Crosses
Bred for late December through late February

For more information, contact:
L. Tony Nye/Breeder's Choice
4815 SR 753 SE
Washington Court House, Ohio 43160
Ph: 740/636-8465 • Ph: 740/606-0031
Visit Our Website For All Entries! - www.breederschoicesires.com

"FRIDAY" * DECEMBER 10th, 2021
10:00 A.M. Sharp!
LOCATION: ON SITE @ 0064 TWP. RD. 30,
ADA, OH 45810
"WATCH FOR AUCTION SIGNS"
App. 3 Miles West of Ada on SR 81 to Hardin Allen Co. Line, North 1 Mile on Co. Line Rd., Then East to AUCTION



"LIVE INTERNET BIDDING" (Live bidding starts after small items)
For sign up and info go to **"www.PROXIBID.com/Siefker"**

>> GREAT LINE UP ~ RETIREMENT AUCTION <<





SHARP WELL MAINTAINED QUALITY COMBINE * TRACTORS * JD GPS UNITS

2004 JD 9660 STS 4x4 Combine w/3,440 Eng./2274 Sep. Hrs., 20.8-42 Duals, 28L26 Rears, Mauer Bin Ext., Plug & Play J.D. GPS Ready, Monitors, Contour Master, Drop Down Chopper, Center Line 220 Light Bar, Vision Works Equipment Camera, "Well Maintained Combine"; 2004 JD 630 Hydra Flex Grain Head w/Poly Fore/Aft Reel, Extra Knife; UM HT 30 Header Cart Wagon; 2008 606C 6x30 Corn Head w/Hyd. Deck Plates, Single Point Connection, "GPS Row Finder Option Sold Separate"; Horst Corn Header Cart Wagon; 1998 NH 8970 MFWD w/5,165 Total Hrs., Super Steer, Full Cab, Power Shift Trans, Big Hyd. Pump, 16 Frt. Wts, 4 Remotes, Rear Wts, 540/Lrg. 1,000 PTO, Frt. Fenders, 18.4-46 Tires/Excellent Hyd Duals, in 2018 the Valves, Rods & Main Bearing In-

jection Pump was Rebuilt, "VERY NICE SHARP TRACTOR"; 2000 NH 8670 MFWD w/3,131 Hrs., Super Steer, Full Cab, Power Shift Trans, 12 Frt. Wts, 4 Remotes Plus Planter Return, 18.4-42 Tires/Hub Duals, 420-80-28 Frt. Tires, "VERY CLEAN LOW HOURS TRACTOR - JD GPS READY"; 1988 Ford TW-15 MFWD w/4,798 Hrs, Full Cab, 16 Speed Trans, Dual Power Shift Trans, 8 Frt. Wts., 3 Remotes, 18.4-38 Tires/T-Rail Duals, 380-85-28 Frt. Tires, 540 PTO, "VERY CLEAN TRACTOR"; 2004 NH TS-135A 2 WD w/1,941 Hrs., Full Cab/Buddy Seat, 16 Speed Autoshift Trans., 10 Frt. Wts., 4 Remotes, 18.4-38 Tires 80%/T-Rail Duals, 540 PTO, "VERY SHARP LOW HOURS TRACTOR"; JD 3000 Globe w/2600 Screen/SF1 Activation, ASU Steering Unit, Fits Combine or 8670.

PLANTER * DRILLS * SPRAYER * APPLICATOR * FARM EQUIPMENT

2001 JD 1770 Conservation 12x30 Flex Frame Vacuumer Planter w/500 Gal Liq. Fert, Red Ball Display, Full No-Till w/Solid & Spider Wheel Closers, Air Down System, 250 Monitor, "ALL NEW STEEL in 2020 - VERY SHARP PLANTER"; 2000 JD 30' Tandem-(2) 15' 1560 NT Drills w/Hitch & Yetter Markers, "NEW STEEL in 2019 w/1590 Boots-VERY CLEAN"; Hardi Ranger 2200 Sprayer w/Hardi Radial PTO Pump, 60' Full Hyd. Fold & Level Booms, A-I Nozzles, Spray Controller, "SHARP"; Tri-State 1,300 Gal. Tandem Nurse Tank Trailer w/Seed Pallet Ext. w/2" Pump, 11/R22.5 Tires; Power Mate Hyd. Unit w/Honda 240 CC Gas Engine; (4) 2150 Poly Upright Tanks w/Common Manifold "ALWAYS BEEN INSIDE" - Elec. Start Banjo Fert Pump w/13 HP. Gas Engine, 1,100 Gal. Poly Tank; Dalton 11x30 Hyd. Fold 28 Applicator, 1,000 Gal. Tank,

Hyd. Drive Pump, DLQ27 Controller/Monitor, 12.4-42 Tires; Krause 4129 30' Danish Tine Walking Tandem Field Cult w/Remlinger 5 Bar Flex Harrow, Hyd. Rear Hitch; UM 225 31' Rolling Harrow w/Leveler Bar Gauge Wheels w/ All New Bearings 2 Years; C/IH 496 18'6" Tandem Hyd. Fold Disc, 19' Frt. & 19 1/2" Rear Blades, 7 1/2" Spacing w/3 Bar Remlinger Harrow; White 225 21' C-Shank Field Cult w/Walking Tandem, Hyd Rear Hitch; UM 225 24' Rolling Harrow w/Leveler Bar, "VERY NICE LOW ACRE UNIT"; Krause 2860 11x Disc Chisel w/Rear Tine Leveler; IH 183 12x30 Flat Fold Danish Tine Rowcrop Cult. w/Gauge Wheels/Verhoff Shields; Imperial 6x30 Danish Tine Cult w/Jolly Cranks & Verhoff Shields; Yetter 3415 15' 3 Pt. Rotary Hoe; IH 720 7x16" On-land Auto Reset Plow w/22" Coulters; MF 880 6x16 Toggle Trip On-land Plow.

GRAIN TRUCKS * GRAIN CART * WAGONS

2002 IH 4400 Gr. Truck w/176,493 Miles, DT 466, 6 Speed, 16' Alum Bed Scissors Hoist, Cargo Doors, Excellent 11R-22.5 Tires; 1996 IH 4700 Gr. Truck w/168,431 Miles, DT 466, 7 Speed, 16' Steel Bed Scissors Hoist, Cargo Doors, Excellent 11R-22.5 Tires; 2014 J&M 620-14 Grain Cart w/Lights & Tarp, ALMOST NEW 650-75-32 Lug Tires; UM 430 Gravity Wagon w/Brakes, Lights, Tarp, Big Mixer Tires, Ext. Tongue; (3) UM 325 Gravity Wagons on 13 Ton Gears w/Brakes, Lights, Tarp, Small Mixer Tires,

Ext Tongues; UM 275 Gravity Wagon on 10 Ton Gear w/12' Poly Seed Auger; Huskee 165 Bu. Gravity Wagon w/12' Poly Seed Auger; Cardinal 15'6"x6" Transport Auger w/ Elec. Motor; (4) 300 Gal Fuel Tanks w/Pumps; New Weisse Plow Parts; New Twist Chisel Shanks; 11x New 28 App. Knives; MF Plow Parts; (2) 60 Gal. Portable Fuel Tanks w/ Hand Pumps; Few Spare Tires; New 11L-15 Spare; RR Iron; Cutting Edges; Wagon Flashers; Hitch Pins; (5) Bin Aerators; Spray Valves; Grease Guns; Cult Shovels.

Owners: MIKE & MARIE GOSSMAN
Equipment Questions Call Mike @ 567-204-6948

EQUIPMENT PREVIEW > Tuesday * December 7 * 12:00 - 3:00 P.M.
Auctioneer's Note: EXCEPTIONALLY NICE LINE OF EQUIPMENT!!

TERMS: CASH or GOOD CHECK Day of Auction Out of State Bring Bank Letter of Credit
Not Responsible for Accidents! FOOD BY: Big Dog's Diner Licensed by the Ohio Dept of Ag

AUCTIONEER'S NOTE: This is a Nice Clean Auction! (PLEASE BE ON TIME-VERY FEW SMALL ITEMS)

Conducted By:
SIEFKER REAL ESTATE & AUCTION CO. LTD * OTTAWA, OH
AARON SIEFKER, Auctioneer > 419-538-6184 Office * 419-235-0789 Cell
Tom, Eric & Cole Robbins, Roger Ford, Dan & Cole Limber; Assisting Auctioneers

Online @ www.auctionzip.com - (Click on the AUCTIONS tab at top left)

E&B MILLER FARMS RETIREMENT ONLINE AUCTION

Bad Axe, MI (Huron Co.)
[@www.BidNow.us](http://www.BidNow.us)

Bidding Begins Closing Tues., Dec. 14th @ 6 PM!





TRACTORS: 1998 John Deere '8100' MFWD Tractor (6,091 Hours), 8.1 Liter Engine, 160 hp, (4)-SCVs, Power Beyond, Trimble Auto Steer, FM1000 Auto Screen w/RTK Unlock, Steering Valve, 14.9R34 Fronts, 18.4R46 Rear Duals, Large Hyd Pump, Maintenance Records, Owned Since '06; **International 1206 Wheatland Turbo Diesel Tractor**, Dual PTO, Rear Hyd Outlets, Titan 23.1-34 8-Ply Rears (New), 10.00-16 Fronts, New Wiring, Electric Start, Engine Has New Turbo, Has Had Injection Pump Work, Clutch and Trans Good, Rear End Good, No Torque Amplifier; **McCormick Farmall 450 Tractor**, New Front Tire, New Rear Rims, Power Adjust Rims, T/A Works, Starts on Gas, Runs on Diesel, Live PTO, Fast Hitch.

SEMI TRACTORS & TRUCKS: 2012 Kenworth Semi Tractor T660 (518,000 Miles), ISX Engine w/525 hp, 13-Speed, 4:33 Rear Gears, Wet Lines, Quick Dump Valve, 11R22.5 Tires (Fairly New), AC Works; **1996 Western Star Semi Tractor** (Approx 660,000 Miles), CAT 3406 Engine w/460 hp, Michigan Special, Heavy Spec (GVR 61,120), 385/65R22.5 Tires (Newer w/Approx 1,000 Miles on Them), 18-Speed, Wet Lines, AC Works; **1990 GMC Top Kick Truck** (66,000 Miles), 3208 CAT Engine (7,551 Hrs), Auto Trans, Hi-LoRange (1,550 Gal S.S. Tank), Parker Hyd Pump, Auto Hose Reel, 66x43.00-25 Tires, 48x25.00-20 Fronts, Rear Hitch.

HARVEST EQUIPMENT: 2016 Case IH 7140 Combine, 879 Engine Hrs, 691 Threshing Hrs, 520/85R42 Fronts, 28L26 Rears; **Case IH '3020' Terra Flex 30' Header with AWS-2000 Air Reel**, S.S. Floor, Newer Cutting Bar, Newer Guards, Always Housed; **Unverferth HT36 Header Cart. PLANTING & SPRAY:** 2016 Hagie STS 12 Sprayer w/275 hp Cummins Engine (1,129 Engine Hrs), New Updated 120' Boom in Spring 2020 (Same as on 2021 Models), 15" Spacing, Original Owner; **John Deere DB44 24R20" Planter** w/Bauer Frame, Precision Parts are G2 2020, VDrive, Speed Tubes, Delta Force, Flow Sense, Clean Sweep, Conceal on One Side, LDM Weight Transfer, Surefire Electric in Furrow Pump, Copper Head Closing Wheels, XP Row Units, CCS with 1.6 bu. Hoppers, LDM Weight Transfer w/Manual Controls, Martin 1360 Row Cleaners; **Fast '8100' 24R20" Nitrogen Applicator Side Dresser**; 2016 John Deere '455' Front Folding 35' Grain Drill, Grass Seed Extensions, Markers, ScaleTec Scales; 12' Slide Off Water Transport Platform for Semi Tractor Plate (1,700 Gallon Tank); **Water Transport Wagon**; (2)-Intl '5100' 21-Hole Grain Drills w/Grass Seeders; Qty. Saddle Tanks; Handler II Chemical Inductor; Chemical Inductor w/Gas Engine; 1,335 & 1,600 Gal Poly Tanks; 2,035 Gal Poly Tank w/Catwalk.

TILLAGE: 2013 Case IH '870' ECOLO-Tiger 9-Shank 18' Ripper; 2013 Case '330' True Tandem Turbo Till, Approx 34', Rear Hitch, Rolling Baskets; **Brillion 'STC-82' 3-Section Spring Tooth Harrow** w/Spike Leveler, 20' Width; **IH 3-14" Btm Plow**; **JD 4-14" Btm Plow**; **IH 2-16" Btm Plow**; **Eversman Land Leveler**, 9'2" Blade; **Unverferth 1225 Rolling Harrow**, 35' Wide; **Loftness Kwik Pik '720' Skid Steer Rock Picker**; 12' Intl '15' Spring Tooth Harrow; **Case IH '181' 3-Pt. Rolling Harrow**.

TRAILERS: 1993 Butler Tandem Axle Trailer w/Dual Wheels (24,000 lb. GVWR), 20' Overall Length, Pintle Hitch; **Dunright Tandem Axle Dual Wheel Water Transport/Fertilizer Trailer** w/Pump, Tank and Handler III Inductor (3,500 Gal Tank), John Blue Pump w/Honda GX390 Electric Start Engine, 31' Overall Length; **Sure-Trac Tandem Axle Trailer** w/Ramps (7,000 lb. GVWR), Wood Deck; Drop Axle Trailer w/Wood Deck; **Sign Trailer**.

3-PT EQUIPMENT & ATTACHMENTS: 2011 Case IH 3-Pt. Rotary Disc Mower 'MD72'; **Frontier GM2072 Finish Mower**; **MDS Rock Bucket 'MRB714'**; **HLA Bale Fork Attachment**; **HLA Snow Plow Blade**; **Wallenstein BX62 3-Pt Wood Chipper**; **PLUS LOTS MORE NOT LISTED!**

Items Located: 334 S. Pinnebog Road, Bad Axe, MI 48413 (HURON CO). **Inspection:** Live Preview will be the week prior to the auction from 9am to 5pm (No Sundays) or by Appointment. **Auctioneer's Note:** Don't miss out on participating in this auction which features an excellent, well maintained line of equipment!

OWNER - ERIC MILLER, E&B FARMS
CALL ERIC MILLER FOR INFO ON EQUIPMENT @ 989.670.6206
CALL BRENT FOR INFO ON PLANTER, SEMIS & TRUCKS @ 989.975.0105
CALL AARON FOR INFO ON HAGIE SPRAYER @ 989.450.8720



BIDNOW

Albrecht Auction Service | www.BidNow.us | 989.823.8835

Timed Online Only - Farm Equipment

AUCTION

Thursday, December 16th • 10:00 am

PREVIEW LOCATION: 1390 Country Road 5, Corunna, IN 46730

COMBINE • HEADS • TRACTORS • FORKLIFT

- **2021 John Deere 5760 Combine**, 800/65R32 drive tires, 600/70R20 rears, chopper, Power bin extension, **73 eng. hrs, 46.4 sep. hrs**
- **John Deere 606C cornhead**, single point hook-up, hyd. deck plates, pto drive
- **John Deere 630F grain table**, hydra flex, single point hook-up, stubble lights, pto drive
- **Unverferth HT30 headcard**, lights, ext, tongue
- **CIH Magnum 235 MFWD tractor**, 4 remotes, big & small 1000 pto, rear weights, (6) front weights, 380/90R-50 rears, 320/85R-38 fronts, Red heated leather seat, power shift trans., left hand reverser, **1,011 hrs**
- **CIH Magnum 275 MFWD tractor**, 4 remotes, big & small 1000 pto, inside rear weights 10 front weights, 520/85R-46 rears, 480/70R-34 fronts, **1,177 hrs.**, powershift, left hand reverser
- **John Deere 4020**, diesel, Synchro trans., 2 remotes, 540/1000 pto, 18.4-34 rears, 10-16 fronts, **5,380 hrs**
- **John Deere 380 Forklift**, diesel, double stage mast, 48" forks, 18.4-24 drives, 7.50-16 steers, **hrs. unknown**, Main cylinder leaks, electrical draw, so battery is disconnected when not in use



PLANTING • TILLAGE

- **Kinze 3600 12x30" planter**, no-till, row cleaners, rubber closing wheels, double spring down pressure
- **15' John Deere 1590 drill**, no till, dolly wheel, JD markers
- **(2) 31"x13.50x15" drill tires** and rims
- **Strobel triple box seed tender**, Honda 270 motor, inoculator-wet & dry, tandem axle, 7.00-15 tires
- **Sunflower 4212-11 disc chisel**, 11 shank, ridge leveler, buster bar, hyd. gang, tandem
- **21' John Deere 230 disc**, 9" spacing, tandem, scrapers, 19" front blades, 20" rear blades
- **John Deere 450 7 bottom** on-land plow
- **45' Will-Rich field cultivator**, double fold, 3 bar coil tine drag, rear hitch, walking tandem, gauge wheels, **5 acres on shovels**
- **White 378 6 row danish tine cultivator**, rolling shields
- **20' Allis Chalmers 1300 field cultivator**, 2 bar coil tine drag
- **John Deere 1350-1450 4 btm plow**, parts plow

GRAIN TRUCK • WAGONS • ROCK PICKER • SPRAYER • MOWER

- **1999 International 4900 tandem axle grain truck**, DT 466E, auto trans, heated mirrors, engine brake, **197,569 mi**, 21"x60"x92" wide, roll tarp, 11R22.5 rears, 315/80R20 fronts



DeKalb County, IN

INSPECTION DATES/TIMES:
Monday, December 6 • 2-6pm
Saturday, December 11 • 8am-12pm

- **Killbros 350 gravity wagon**, Killbros gear, Killbros 112 hyd auger
- **Killbros 350 gravity wagon**, Killbros gear
- **Flat rack wagon**, 7'x16' grain sides
- **Rock picker**, hyd. dump
- **BestWay Field-Pro IV Sprayer**, 60' booms, 20" spacing, 1000 gal. poly tank, Bestway 3 way nozzles, 320/85R-38 tires, 16 gal. inductor, 50 gal. clean water, foam markers, hyd. drive
- **1000 gal. poly nurse trailer**
- **15' Mathews company flail mower**, small 1000 pto

TILLAGE & PLANTING PARTS

- **Pallet of closing wheels** and opener blades
- **Pallet w/Sunflower (25) 4" twisted shovels**, (11) straight shovels, (11) short shovels and misc. hardware
- **Pallet of Will-Rich field cultivator parts**
- **JD step**

SAFETY EQUIPMENT

- **Pallet of gloves**, mittens, shoe covers, tissue dispenser, D batteries and misc
- **Pallet w/hard hats**, hard hat inserts, safety vests, safety bibs, sweat bands, V-guard shields and Oliver AT's boots size 6
- **Pallet of safety glasses**, earplugs, and glass cleaner
- **Pallet w/band aids**, Isopropyl alcohol, medical scissors and assorted first aid items

LOAD OUT:
Day of Sale - Thursday, December 16 • 1-5pm
Saturday, December 18 • 8am-11am

SCHRADER
 Real Estate and Auction Company, Inc.
 AU11600071 • AU08801377

800-451-2709
schraderauction.com

Call for brochure or visit website

SELLER: Swogger Farms • AUCTION MANAGERS: Eric Ott, 260-413-0787 & Dean Rummel, 260-343-8511

Summit

FROM PAGE 8B

currently serving on Cisco System's Small & Mid-Market Advisory Board, as founding member and chair of Cisco System's Managed Service Provider (MSP) Advisory Board.

Breakout sessions will cover a range of topics, including: crop nutrient and pest management; farm finances and tax planning; global and local marketing; conservation and sustainability; environmental quality; and technology. There will also be sessions specifically designed for corn, soybean and wheat growers. RUP and CEU credits will be available for qualifying sessions. In addition to educational sessions, the conference showcases the latest agricultural products and services at a trade show which features more than 60 exhibitors.

The Michigan Corn Growers Association and the Michigan Soybean Association will also hold their 2022 annual meetings during GLCS.

Registration information and a list of topics, speakers and events are available online at www.GreatLakesCropSummit.com. Hotel discounts are available.



FARM EQUIPMENT ONLINE AUCTION

Ending Wednesday, December 15, 2021 @ 6:00 PM

2 Farmer Dispersals and Equipment From Local Farmers

FARMER #1

TRACTORS, COMBINE, HEADS: 1989 JD 4255 C.A., Quad Trans, 18x38 Duals, Wts., 2 hyd., approx 5,500 hrs., RW4255 H001531, SHARP! 1983 INT. 1420 Combine, 23x26 tires, only 2,345 hrs., sn# 1740 218U00 5850, SHARP! Int. 820 13-ft. G.H.; Int. 843 C.H.

EQUIPMENT: Case IH 5300 grain drill 16x7 DD, Like New; JD 7000 No-till 6x30, Dry Fert, Sharp; JD 960 F.C. 12-1/2 Ft. Sharp; Int. 370 12-Ft. Disc; Int. 5500 3-pt. Chisel Plow 11x w/Harrow; JD F145 5x16 Plow; Brillion 14-Ft Packer; Brillion 14-ft Crowfoot; Int. 183 6x30 Cult.; Int 181 15' Rotary Hoe; JD 2-Section Spike Drag; McCurdy 32' Elevator w/Eng.; Cardinal 15' Elevator; 16' 5"; Auger; (4) McCurdy Gravity Boxes; Killbros 300 Gravity Box w/Fert & Auger; Flatbed Wagon w/Hoist; Corn Drag; 300-Gal. Poly Tank; Clipper 1-B Fanning Mill w/Screens; Platform Scales; Fuel Tank; Quick Coupler; Spray Tech Paint Sprayer; Air Compressor; 100-Ft; Electric Cord; 2 Cylinders; Chainfalls; Fence Stretcher; Weights; Electric Motors; Burlap Feed Bags.

Mr. Wahl is retiring after 62 years of farming. Excellent line of Equipment. Blissfield, Michigan

FARMER #2

TRACTORS: 1974 JD 4430 C.A., Quad Trans., w/18.4x34 Duals, 2 Remotes, 8,737 Hrs.; 1970 JD 4020D Synchro Trans., w/18.4x34 Duals, 2 Remotes, Year Round Cab, 6,045 Hrs; 1967 JD 3020D, NF Synchro Trans., 15.5x38 Remote, 7,494 Hrs.

EQUIPMENT: JD 7000 6x30 Liq. Fert Planter; MF 43 Grain Drill, 500 Acres, Nice! JD 2700 Plow 5x, Vari-width Nice; N.H. 273 Baler, Excellent; Brillion 16-Ft. Packer w/Transport; JD 27 Flail 15', Nice; Glencoe 9x Soil Saver; Glencoe 14' FC; Int. 480 16' Disc; Imperial 6x30 Cult.; JD 400 Rotary Hoe, Nice; (2) Killbros 375 w/1386 Gear, Nice; Killbros 350 JD 1075; Killbros 350; E-Z Flow 220 Gravity; Hutchinson 10"x62' Swing, Very Nice; Hutchinson 8"x60"; Feterl 8"x30" w/5-hp. Dayton; 40 Elevator w/o Motor; .

Owner: Nancy Cooley Trustee of the Curtis Cooley Trust

COMBINE - CONSTRUCTION - TRACTORS - TRUCKS

1991 JD 9400 Combine 28x26, 4,012 Sep. Hrs., 5,145 Eng. Hrs., SN: H09400F6401137, NICE! Case IH 2208 CH; Smyth Header Cart; 1997 Cat D4C LGP Series III, 3,600 Hrs, Remade Engine, VERY GOOD! 1997 Case 590 Super L Backhoe, Ext Hoe, 5,668 Hrs.; 1948 Ford 8N; 1967 JD 4020 G, 18x38, w/JD 48 Loader, 4400 Hrs.; Int. 300 G; 1992 Ford F750 W/15-ft. Knapheide Steel Box And Hoist, 91,700 Mi.; 1984 Ford F 800, w/16' Knapheide Bed & Hoist w/5.9 Cummins, 5x2 Trans.; 1992 Ford F700 D, Allison Auto Air Brakes, 15' Knapheide w/Hoist, 91,700 Mi.; 1974 Chevy C60 Bed & Hoist; Stihl 14' Bed w/Hoist;

EQUIPMENT

White 6100 12x30 Frontfold Liq. Fert; Case IH 950 No-till 8x30 Liq. Fert; JD 7000 6x30 Liq. Fert; JD 2210 F.C. 25' Sharp; Kongskilde SBC 30' F.C.; JD 960 F.C.; Tebben 4x Cult; JD 7000 8x30 No-till, Liq. Fert; JD 11X 3-Pt Chisel; Artsway Flail King 15' Chopper; Glencoe 4300 Soil Finisher, 24'; Int. 496 30' Disc; JD 235 20' Disc; Brillion XL044 Optimizer, 32'; DMI NH3 16x Pull Type, Like New; DMI NH3 12x Pull Type; DMI NH3 5x 3pt.; Bulk Seed System Box Stand; Cac-u-Vator DK 1560; Blue Jet NH3 16X Pull Type; CIH 5400 15" planter units w/CIH Coulter Cart; Killbros 200 Gravity Box; Killbros 490 Grain Cart; JD 845 12x30 Cult, Sharp; Friesen Bulk Express Seed Tender; Top Air 750 Sprayer, 60' Boom; Farm Pro 500 gal Sprayer; Campbell 500-gal Sprayer; Kelley Ryan Feed Wagon; NH 166 Hay Inverter; Kewanee 40' Elevator; Gehl 1600 Round Baler; JD 14T Baler; McCurdy 40' Elevator; (2) Flatbed Wagons; Hobart Beta Mig II welder; Linde UCC-305 Welder; Lorenz 2-stage Snowblower; 28x26 Tires; (2) 480xR50 Tires.

MORE CONSIGNMENTS ADDED DAILY!

INSPECTION DATE: Saturday, December 11, 10:00 AM to 1:00 PM

To view Sale, lot by lot, with terms, photos, descriptions and more, please visit www.kigarauction.hibid.com

Call Darrel D. Yoder, 419.923.6281 or 419.467.7073

Auctioneers: Darrel Yoder & Rick Kigar

KIGAR REALTY & AUCTION

Farm Equipment
 Real Estate
 Estates



14551 St. Rt. 109
 Lyons, Ohio 43533
 419-923-6281 419-467-7073
 Darrel D. Yoder, Realtor/Auctioneer
 Rick Kigar, Broker/Auctioneer

AUCTION

**JD TRACTORS - COMBINE - PLANTER
 GRAIN HANDLING - TILLAGE - TRAILERS**

FRIDAY, DEC. 17 • 10 A.M.



AUCTION LOCATION: LIVE ON-SITE AUCTION at 5500 Moorman Road, Mt. Sterling, OH . 10 miles NW of Mt. Sterling, OH, 8 miles SE of London, OH off SR 56 to Moorman Road. (Watch for signs.)

TRACTORS AND COMBINE

1998 JD 8200 Tractor, MFWD, 5525 hours; **1998 JD 7810 Tractor**, MFWD, 4053 hours, one owner; **1980 JD 4640 Quad Range**, 8072 hours, C/H/A, one owner; **2006 JD 7230 Tractor**, MFWD, one owner; **2010 JD 9670 STS Combine**, 2150 engine hours, 1482 separator hours; **2007 JD 630F 30'** hydra flex grain platform; **2009 JD 606C 6R30 Corn Head**; **2010 UM HT30 30'** header transport; **UM HT25 25'** header transport; **Hardi Navigator 3000**, 800 gallon sprayer, 60 ft. boom

DISPLAYS AND RECEIVERS

JD GS3 2630 display, 1790 hours, with autotrac activation; **JD GS2 2600 display** with autotrac activation; **JD ITC GPS receiver**; **JD 3000 GPS receiver**; **(2) JD ATU 100** autotrac universal;

PLANTING AND TILLAGE

2014 JD 1770NT 12R30 Planter, one owner, liq. fert; **JD 750 15"** no till drill, 7.5" spacing; **JD 750 20"** no till drill, 15" spacing; **DMI 2800 13** knife liquid fertilizer tool bar; **DMI Colter Champ II HD**, 9 shank chisel with leveling bar; **DMI Tiger Mate II**, 24ft. Field cultivator; **2013 Unverferth 1225**, 26' double rolling basket with spike harrow; **7 shank V ripper**; **White 226 Field Cultivator**, 24', with single leveling bar; **JD single fold disk**; **Frontier RB1208**, 8 ft. 3 pt. rear blade with hyd. angle/tilt; **Crown rotary rock picker**; **White 548 5-bottom auto reset plow**

GRAIN HANDLING

2012 Brent 678 Grain Cart, 650 bu; **1997 Kill Bros 590 Grain Cart**, 500 bu; **(2) J&M 385-SD 380 bu**; **(2) Kill Bros 385**, 385 bu. Side dump gravity box on 12T gear; **Kill Bros 350**, 350 bu. Side dump gravity box on 12T gear; **Kill Bros 350**, 350 bu. Side dump gravity box on 12T gear; **Kill Bros 350**, 350 bu. Side dump gravity box on J&M gear; **Kill Bros 350**, 350 bu Side dump gravity box on 12T gear; **Grain King**, 10"x30ft. In-line Auger, 540 PTO; **Mayrath roll-a-way hopper** with 2 hp elec. motor

TRAILERS - TANKS - FORKLIFT TRUCK - MOWERS

1000 gallon nurse trailer, 2" plumbing with pump; **Stainless tank** on gear, approx. 1000 gal.; **2500 gallon poly tank**; **2500 gallon poly tank**; **1550 gallon poly tank**; **Yale GP-050-SANFBT-086 Forklift**, gas, solid tire, 5000 lb. lift cap; **Rhino 15' rotary cutter**, stump jumpers, laminated tires, front chains; **Ford straight truck** with Midwest 16' bed, not running; **JD 709 7'** rotary cutter, 540 PTO; **12' trailer** with tandem tire; **16' enclosed trailer**; **7' landscape rake**; **Stalk stomper**;

MISC. SHOP ITEMS including sockets, wrenches, parts, elec. cords, and many other items.

PREVIEW: MONDAY, DEC. 13 - 10 AM TO 4 PM

AUCTIONEER'S NOTE: After the passing of Jim Slagle the family has rented the farm and is liquidating all farm equipment. The machinery has been well cared for, kept under roof and is in very good condition.

**FOR FULL DETAILED BROCHURE GO TO:
 WWW.WILNAT.COM OR CALL 800-450-3440**

JAMES R. SLAGLE TRUST - DIANE SLAGLE, TRUSTEE

For equipment questions call
 Sale Manager Mark Wolfe
 740-361-6739

CASH OR CHECK W/ID | LUNCH SERVED



WILSON NATIONAL LLC
 A REAL ESTATE & AUCTION GROUP
 Auctioneers: Mark Wilson | Brandon Wilson | James Craycraft



TIMED ONLINE ••• NO RESERVE END-OF-YEAR AUCTION

BIDDING CLOSES: Tuesday, December 14, 2021 | Starting At 10:00 AM Eastern

Equipment located at Ag-Pro Dealership Locations in Ohio, Georgia, Alabama, Kentucky & Tennessee

IF YOU'RE IN THE MARKET FOR OUTSTANDING LATE-MODEL EQUIPMENT, MAKE PLANS TO PARTICIPATE IN THIS AUCTION!



HIGHLIGHTS INCLUDE: 2019 John Deere 9520R 4WD tractor, 1,250 hours; 2019 John Deere 8370R MFWD tractor, 1,180 hours; 2012 John Deere 8360R MFWD tractor, 3,000 hours; 2019 John Deere 8345R MFWD tractor, 2,424 hours; 2013 John Deere 8335R MFWD tractor, 2,510 hours; 2015 John Deere 8295R MFWD tractor, 2,230 hours; 2014 John Deere 8295R MFWD tractor, 2,941 hours; 2013 John Deere 6170R MFWD tractor, 3,794 hours; 2017 John Deere 6155R MFWD tractor, 3,011 hours; 2015 John Deere 6155R MFWD tractor, 2,903 hours; 2020 John Deere 5090E MFWD tractor, 2,213 hours; 2020 John Deere 5090E MFWD tractor, 3,031 hours; 2017 John Deere 5075M MFWD tractor, 1,550 hours; 2012 John Deere 3320 MFWD tractor, 2,707 hours; 1992 John Deere 4760 2wd tractor, 8,482 hours; 2018 New Holland TS6.110 MFWD tractor, 585 hours; 2020 John Deere S780 2wd combine, 369 eng./260 sep. hours; 2020 John Deere S780 4wd combine, 604 eng./424 sep. hours; 2018 John Deere S780 4wd combine, 1,258 eng./723 sep. hours; 2018 John Deere S780 4wd combine, 1,292 eng./769 sep. hours; 2014 John Deere S690 4wd combine, 2,160 eng./1,475 sep. hours; 2017 John Deere S680 4wd combine, 1,272 eng./917 sep. hours; 2015 John Deere S680 4wd combine, 1,571 eng./1,056 sep. hours; 2012 John Deere S680 2wd combine, 2,443 eng./1,773 sep. hours; 2012 John Deere S680 4wd combine, 2,713 eng./1,878 sep. hours; 2009 John Deere 9770 STS 4wd combine, 4,190 eng./2,269 sep. hours; 2001 John Deere 9650 STS 2wd combine, 3,912 eng./2,412 sep. hours; 2004 John Deere 9660 STS 2wd combine; 2002 John Deere 9650STS 2wd combine; 2017 John Deere 612C 12 row 30" StalkMaster chopping corn head; 2010 John Deere 612C 12 row 20" corn head; 2018 John Deere 645FD 45' HydraFlex draper head; 2018 John Deere 645FD 45' HydraFlex draper head; 2018 John Deere 645FD 45' HydraFlex draper head; 2015 John Deere 645FD 45' HydraFlex draper head; 2016 John Deere 640FD 40' HydraFlex draper head; 2015 John Deere 640FD 40' HydraFlex draper head; 2015 John Deere 640FD 40' HydraFlex draper head; 2013 John Deere 640FD 40' HydraFlex draper head; 2013 John Deere 640FD 40' HydraFlex draper head; 2014 John Deere 635FD 35' HydraFlex draper head; 2013 John Deere 635FD 35' HydraFlex draper head; 2007 John Deere 635F 35' HydraFlex platform; 2005 John Deere 625F 25' HydraFlex platform; 2020 John Deere R4030 self-propelled sprayer, 940 hours; 2018 John Deere R4038 self-propelled sprayer, 2,051 hours; 2017 John Deere R4038 self-propelled sprayer, 710 hours; 2014 John Deere 4940 self-propelled sprayer, 3,876 hours; 2014 Hagie STS 14 self-propelled sprayer, 2,468 hours; 2004 Hagie STS12 self-propelled sprayer; 2014 RoGator RG1100 self-propelled sprayer, 1,701 hours; 2013 TerraGator self-propelled spreader, 3,500 hours; Ag-Chem 1803 self-propelled spreader, 9,767 hours; 2017 John Deere 1775NT 16 row 30" planter; 2013 John Deere 1770NT CCS 24 row 30" planter; 2006 John Deere 1770NT CCS 24 row 30" planter; 2012 John Deere 1790 CCS 16/31 planter; 2005 John Deere 1790 CCS 16/32 planter; 2010 John Deere DB60 CCS 24/47 planter; 1998 John Deere 1770 16 row 30" planter; 1998 John Deere 1770 16 row 30" planter; 2009 Kinze 3650 12/23 planter; Great Plains YP1225 12/23 planter; 2016 John Deere 1990 CCS 30' air seeder; 2003 John Deere 1590 15' no-till drill; Case-IH 5400 15' drill; Case-IH 5400 15' drill; 2015 Case-IH 875 7-shank disk ripper; 2016 Landoll 7832 25' high speed disk; 2017 Kuhn Krause 8005 40' Excelerator vertical tillage tool; 2017 Kuhn Krause 8005 34' Excelerator vertical tillage tool; 2015 Kuhn Krause 8000 40' Excelerator vertical tillage tool; 2015 John Deere 2210 45' field cultivator; 2013 DMI Tiger-Mate 50' field cultivator; 2009 Krause 5635 50' field cultivator; 2006 Great Plains 8544 44' Disc-O-Vator soil finisher; McFarlane RD4030 30' reel disk; 2016 J&M TF215 42' rolling basket; 2014 J&M TF215 41' rolling basket; 2013 J&M TF215 45' rolling basket; 2014 Unverferth 165 50' rolling basket; 2008 Case-IH 5310 Nutri-Tiller 12 row 30" strip till bar; 2019 John Deere 450E round baler; 2016 John Deere 469 round baler; 2015 John Deere 459 round baler; 2014 John Deere 469 round baler; 2013 John Deere 459 round baler; 2012 John Deere 458 round baler; 2010 John Deere 558 round baler; 1996 Claas Quadrant 1100 large square baler; 2015 John Deere 835 mower conditioner; 2014 John Deere 338 rear mount mower conditioner; 2014 John Deere 131 front mount mower conditioner; 2017 John Deere 333G skid loader, 1,319 hours; 2019 John Deere 331G skid loader, 770 hours; 2016 Kubota SVL 95-25 skid loader, 624 hours; 2012 Bobcat T770 skid loader, 4,092 hours; Cat 249D skid loader, 162 hours; 2020 Merlo P27.6 Plus telehandler, 54 hours; 2016 Patz 1200 Series 420 mixed feed wagon; 2013 John Deere 7760 4wd cotton picker, 2,239/1,622 hours.

> This is a timed, online auction - to bid visit:
www.SullivanAuctioneers.com

> Items are located at Ag-Pro's locations in Ohio, Georgia, Alabama, Kentucky & Tennessee, and can be viewed at your convenience.

> Every item sells with no reserve to the highest bidder!

> No buyer's premium!

> AgPro will provide one hour of load-out assistance to all buyers.

> John Deere Financial financing is available on all major ag items!
- JD Financial Rate: 2.85% - Combines & hds., 3.10% - All other ag items
- Pre-approval & 30% downpayment required

> Feel free to reach out to the location managers for equipment questions & financing information.



DETAILS, PHOTOS
& BIDDING @

www.SullivanAuctioneers.com

ONLINE BIDDING POWERED BY: **proxibid**



(844) 847-2161 | www.SullivanAuctioneers.com
Lic. #444000107

Auction Managers: Zach Hiner (260) 437-2771
& Matt Sullivan (309) 221-7001

**EQUIPMENT & FINANCE
QUESTIONS:**

Dixie, Georgia:
Nicholas Inman (870) 456-0058

Carnesville, Georgia:
Mike Bridges (706) 829-2382

Mershon, Georgia:
Neal Farmer (229) 221-9984

Snead, Alabama:
Chris Cline (256) 558-2562

Washington Court House, Ohio:
Cody Kirkpatrick (740) 572-3276

Wooster, Ohio:
Mitch Roberts (330) 464-7281

**Mt. Vernon, Hillsboro, London,
Lancaster & St. Clairsville, Ohio:**
Ted Miller (614) 774-6309

TIMED ONLINE • NO-RESERVE EQUIPMENT AUCTION



BIDDING CLOSES: TUES., DECEMBER 14TH | STARTING AT 3 P.M. ET

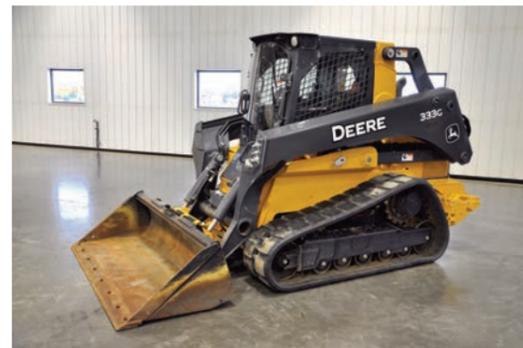
ITEMS ARE LOCATED AT THE FARM: 16777 SOUTH 480 W, REMINGTON, IN 47477
(APPROXIMATELY 32 MILES NORTHWEST OF LAFAYETTE, INDIANA)

**EQUIPMENT QUESTIONS:
QUENTIN
(219) 261-3444**



TRACTORS

- **2019 John Deere 9570R 4wd tractor**, PS trans., 5 hyd. outlets, 59 gpm hyd. pump, Michelin IF800/70R38 tires w/duals, HydraCushion suspension, wheel weights, front & rear suitcase weights, premium lights, CommandView III cab w/leather, 10" display, AutoTrac, DataSync, Section Control & Tractor/Implement Automation activations, 1,454 hours, SN 1RW9570RPJP061233
- **2020 John Deere 8R 340 MFWD tractor**, IVT trans., ILS front suspension, 5 hyd. outlets (one high flow), 85 gpm hyd. pump, 1000 PTO, VF480/80R50 rear tires w/duals, VF420/85R34 front tires w/duals, Michelin tires, front & rear weights, front & rear fenders, Intelligent Power Management, premium cab, 10" display w/AutoTrac, DataSync, In-Field Data Sharing, RowSense, Section Control & Tractor/Implement Automation activations, integrated StarFire 6000 receiver (RTK), 712 hours, SN 1RW8340DCLC172697 - extended powertrain warranty through Jan. 2025 or 1,500 hours
- **2017 John Deere 8370R MFWD tractor**, IVT trans., ILS front suspension, 6 hyd. outlets, 85 gpm hyd. pump, 1000 PTO, 480/80R50 rear tires w/duals, 420/85R34 front tires w/duals, Firestone tires, front & rear weights, front & rear fenders, premium LED lights, premium cab, cab suspension, 10" display w/AutoTrac, Turn Automation, DataSync, Implement Guidance, In-Field Data Sharing, Machine Sync, RowSense, Section Control & Tractor/Implement Automation activations, 1,896 hours, SN 1RW8370RTHD121040
- **2018 John Deere 8320R MFWD tractor**, IVT trans., ILS front suspension, 6 hyd. outlets, 85 gpm hyd. pump, 1000 PTO, 480/80R50 rear tires w/duals, 380/80R38 front tires w/duals, Michelin tires, front & rear weights, front & rear fenders, premium LED lights, premium cab w/leather, cab suspension, 10" display w/AutoTrac, Turn Automation, DataSync, Implement Guidance, In-Field Data Sharing, Machine Sync, RowSense & Section Control activations, 1,949 hours, SN 1RW8320RAJD135019
- **2018 John Deere 8245R MFWD tractor**, PS trans., 4 hyd. outlets, 60 gpm hyd. pump, 1000 PTO, 480/80R46 rear tires w/duals, 420/90R30 front tires, 1300 front axle, Firestone tires, front weights, front & rear fenders, premium LED lights, premium cab, 10" display, AutoTrac & Tractor/Implement Automation activations, 905 hours, SN 1RW8245RTHP130359 - extended powertrain warranty through May 2022 or 2,000 hours
- **2017 John Deere 8245R MFWD tractor**, PS trans., 5 hyd. outlets, 60 gpm hyd. pump, 540/1000 PTO capable, 480/80R46 rear tires w/duals, 420/90R30 front tires, 1300 front axle, Firestone tires, front weights, front & rear fenders, premium LED lights, premium cab, 10" display, AutoTrac activation, 2,029 hours, SN 1RW8245RLGP113523
- **2016 John Deere 8245R MFWD tractor**, PS trans., 5 hyd. outlets, 85 gpm hyd. pump, 480/80R46 rear tires w/duals, 420/90R30 front tires, 1300 front axle, front & rear weights, front & rear fenders, premium LED lights, premium cab, 10" display, AutoTrac activation, 2,352 hours, SN 1RW8245RTGP113270
- **2014 John Deere 4052R MFWD compact tractor**, open station w/folding ROPS, eHydro trans., rear hyd. outlet, 540 PTO, 16.9-24 rear tires, 8-16 front tires, sells complete w/JD H180 loader, material bucket, joystick, grill guard, iMatch quick hitch, 976 hours, SN 1LV4052RTEH110099



COMBINE & HEADS

- **2020 John Deere S780 4wd combine**, ProDrive trans., ContourMaster feederhouse w/CommandTouch 5 spd. drive & hyd. fore/aft, PowerFold bin extension, chopper w/PowerCast tailboard, 28.5' unload auger, extended wear rotor, extended wear grain handling, 650/85R38 drive tires w/duals, VF750/65R26 steer tires, Michelin tires, Active Yield, LED lights, premium cab w/leather, 451 eng./322 sep. hours, SN 1H0S780SVLT811144 - extended warranty through July 2023 or 1,500 hours
- **2019 John Deere 745FD 45' flex draper head**, flip-over reel, dual knife drive, SN 1H0745FDKK0805202
- **2017 John Deere 612C 12 row 30" corn head**, hyd. deck plates, intermeshing knife rolls, RowSense sensors, height sensors, SN 1H0745FDKK0805202

CONSTRUCTION EQUIPMENT

- **2016 John Deere 333G compact track loader**, fully equipped cab, elec. hand controls (ISO or H), high flow auxiliary hyd., QuickTach coupler, 18" tracks, weights, 84" HD bucket, 322 hours, SN 1T0333GMPGF301287 - extended warranty (powertrain & hydraulics) through Dec. 2023 or 2,000 hours
- **Case 580 Super M 4wd backhoe**, EROPS, Extend-A-hoe, Ride Control, 19.5L-24 rear tires, outriggers, 2,497 hours, SN JJG0281676
- **1993 Lull 644 telehandler**, telescoping boom, open station, 13.00-24 tires, 3,542 hours, SN B5U4D11-3077

PLANTER & VERTICAL TILLAGE TOOL

- **2017 Landoll 7450 44' VT Plus vertical tillage tool**, hyd. adjust rolling basket, 5-section frame, HD transport tires, gauge wheels, SN 74A1705515
- **2005 Kinze 3600 16/32 planter**, ground drive, HD spring downforce, no-till coulters, seed firmers, box extensions, markers, SN 618996
- **Mainframe axle off JD DB60 planter w/truck tires**

JOHN DEERE AMS EQUIPMENT

- (3) John Deere StarFire 6000 RTK receivers, 450 mhz radios
- (2) John Deere StarFire 6000 SF1 receivers

AUCTIONEERS' NOTE: Make plans to participate in this outstanding equipment auction! This is a timed online auction - please visit our website at www.SullivanAuctioneers.com for details, photos & internet bidding catalog. There is no internet buyer's premium. A loader & operator will be available following the auction. Not responsible for accidents, errors or omissions. **AUCTION MANAGERS:** Matt Sullivan (309) 221-7001 & Luke Sullivan (309) 371-5214



Indiana farmhouse to be saved, moved

NEW ALBANY, Ind. (AP) - A brick farmhouse that's one of the last remaining 19th-century buildings of its kind in a southern Indiana city will be saved from demolition and moved to a new location by a developer.

Under an agreement approved by the New Albany City Council, the Smith Farmhouse will be donated to Indiana Landmarks, a historic preservation organization, and moved to a nearby location in the Ohio River city.

The agreement between developer Hogan Real Estate and Indiana Landmarks states that the brick farmhouse will be placed on a matching brick foundation, the News and Tribune reported.

The farmhouse dates to the 1830s, when the dwelling's frame was built by a German immigrant named Martin Smith. His son William is credited with adding a two-story

brick section in the 1850s. "This building is one of the last remaining farmhouses in the area that once was all farmland. It's a tangible object that allows the story to be told of the Smith family and the story of early agriculture in New Albany," Floyd County Historian David Barksdale said at a council meeting.

A petition was started in August to save the farmhouse, which is not a registered historic property, from demolition as was proposed in the developer's initial plan.

New Albany's plan commission gave the developer's proposal for the property an unfavorable recommendation last month. But the city council approved that development plan after Hogan Real Estate agreed to move the farmhouse.

TELL THEM YOU SAW THEIR AD IN
Farm World

ADVANCED NOTICE UNRESERVED ONLINE AUCTION WEDNESDAY, DECEMBER 22nd

LAMKEY BROS. RETIREMENT AUCTION Riverton, IL

Items Begin to Close at 10:00 am Central



- 2019 Case-IH 7250 751 Eng/ 548 Sep
- 2012 Case-IH Steiger 350 HD 3,139hrs
- 2012 Case -IH Steiger 500 HD 1,306 hrs
- 2016 Case-IH Maxxum 125 w/L755 Loader 265hrs
- 2019 Case-IH 4408 Chopping Corn Head
- 2019 MacDon FD135 Draper
- Brent 1087 Grain Cart
- 2014 Case-IH 200 Tiger Mate 50' Field Cultivator
- 2010 Kinze 3700 24r Bulk Planter
- J&M 375ST Tri-Axel Seed Tender
- John Deere 2623VT Disk
- Case-IH 870 9 Shank Disk Ripper
- Rhion 10' 3pt Back Blade
- Frontier Loader Mount Blade
- 1996 Freightliner Semi
- 1993 Wilson DWH-200 Hopper Bottom

Open House December 16th, 10 am - 2 pm

Les Crandall, Sales Rep - (217) 620-4827

BigIron
AUCTIONS

1-800-937-3558
WWW.BIGIRON.COM

KIKO MINER ONLINE ONLY AUCTION



NH TRACTOR - SEVERAL FORD & ECONOMY POWER KING TRACTORS & ATTACHMENTS - FORD 7000 LIMITED LIGHT SUPER STOCK PULLING TRACTOR - EQUIPMENT - PARTS - ENGINES - SIGNS - LOG SPLITTERS - LANDSCAPE RAKE - 1980 CORVETTE - 1966 F-100 CUSTOM TRUCK - MOTORCYCLE

Steve Miner has sold his business (Miner's Tractor Sales) and is selling from his lifelong personal collection and extra inventory. Absolute auction, all sells to the highest bidder online only. Preview/Pickup Location: 1934 SR 14, Deerfield, OH 44411



Directions: From I-76 west of Youngstown or east of Akron take SR 14 exit and take SR 14 southeast to address or SR 14 northeast of Deerfield Circle. Watch for KIKO signs.

STARTS: FRIDAY, DECEMBER 10, 2021 - 12:00 PM

ENDS: FRIDAY, DECEMBER 17, 2021 - 6:00 PM

PREVIEW: Monday, December 13, 2021 - 11:30 AM-4:00 PM

PICKUP: Tuesday, December 21, 2021 - 9:30 AM-3:00 PM

TERMS: Visa, MasterCard, and Wire Transfer accepted. Wire transfers required on invoices over \$2,500. 10% buyer's premium on all sales. Information is believed to be accurate but not guaranteed. Multi par auction process may be used.

Auctioneer/Realtor: Randall L. Kiko, 330-831-0174, randallkiko@kikocompany.com
Auction By Order Of: Kevin & Kelly Homonai

KIKO Auctioneers | (330) 455-9357 | www.kikoauctions.com

29th ANNUAL SNOWBALL AUCTION FRIDAY, DECEMBER 10th, 2021 @ 9:00 AM

(3 RINGS)

6531 S. SR 13 • PENDLETON, IN 46064

SALES MANAGERS: Mark Woodward & Jon Hosier
888-973-0043

INSPECTION: Week of the Auction
Still accepting consignments
until December 7th

Online bidding at
Proxibid.com/dsa

Nic Smock, GPPA, CAI, AMM,
AARE - President

Don Smock Auction Co., Inc.
6531 South State Road 13
Pendleton, IN 46064
(765) 778-9277 - Office
(765) 778-9276 - Fax



Pitts

FROM PAGE 4B

Then they ran to their Cadillacs to cower in fear. And while cats may not be capable of smiling, Tiger was always in the general vicinity with a familiar smirk on her face.

Another cat I came to know quite well lived on the ranch we leased

and belonged to my wife's cousin. One day she came crying to me with her cat named China who looked like she'd been run over by a herd of cows. She'd already taken China to the vet who took one look at the cat's squashed rear end and told my wife's cousin that her cat "needed to be put down."

"Oh no," she cried, "Lee can fix her. I've seen him perform miracles

with lambs and calves and I know he can save my cat."

It was obvious that China was severely dehydrated so I wrapped China up tight in a blanket so she couldn't claw me to death and administered IV's of ringers of lactate. I did this for a week, religiously applied a salve to her deep abrasions and attempted to straighten out her plumbing in her nether regions. You

know that old saying, "This is gonna hurt me a lot more than it is you?" Well, it was darn sure true in this case. Each time I treated China, she'd make more progress in escaping from the blanket and eventually I had scratch marks from head to toe. Son of a gun if China didn't survive, but she almost murdered me in the process. Henceforth, whenever no one was looking China tried to scratch my eyes out and if anyone dared cast an accusatory glance China's way, she'd get that now familiar, "Who, me?" look on her face.

My wife's cousin was so happy she had a cap made for me that said, "I saved China." This was fitting because I believe cats are card carrying communists. Did you know that the average cat spends 70 percent of its time sleeping and the other 30 percent planning to take over the world?

In short, here's the difference between cats and dogs. At a busy intersection, a "seeing eye cat" would look both ways to make sure no one was watching and then she'd lead the poor blind person right into the path of an oncoming cement mixer. And as the blind person's carcass was being loaded into the meat wagon the cat would look at the investigating cop as if to say, "Who, me?"

www.LeePittsbooks.com



INSPECTION DATE:
SAT, DEC. 11TH
9AM-4PM
Inspection Available While Auction is Open

190+ Lots From Area Farmers

ONLINE ONLY FARM EQUIPMENT AUCTION

ONLINE BIDDING OPENS: TUES, DEC. 14TH • 9AM
BIDDING BEGINS TO CLOSE: WED, DEC. 15TH • 2PM WITH HORSE RACE-STYLE CLOSING

Diversified Ag Production - 10288 Wilmington Rd, Clarksville, OH, Dale-937-728-6639 • Lot 1: John Deere 8410 tractor • **Lot 2:** John Deere 9400 tractor • **Lot 3:** 43' Sunflower soil finisher • **Lot 4:** 37' Sunflower soil finisher • **Lot 5:** John Deere 714 disc chisel • **Lot 6:** Clark Y355 forklift

Larry Roberts Farms, 2176 St Rt 730, Wilmington, OH, 937-218-2087 • Lot 7: Case IH Ecolo-Tiger 9300

Jerry Bennett, 190 Bennett Rd, Wilmington, OH, 937-725-7773 • Lot 8: 20' Case IH 490 disc • **Lot 9:** White 5100 Seed Boss planter • **Lot 10:** 5ft grain auger caddy • **Lot 11:** 5th wheel semi plate

Larry Garringer, 14605 US 35 NW, Jeffersonville, OH, 740-412-2933 • Lot 12: Killbros 350 gravity wagon

Beaverdale Farms, 993 South Urbana Lisbon Rd, South Vienna, OH, 937-504-4278 • Lot 13: Rapat Series Fx Conveyor

David Harner, 11356 St Rt 729, New Vienna, OH, 937-987-2505 • Lot 14: Case IH 881 pull-type forage harvester • **Lot 15:** Fox 3000 pull-type forage harvester • **Lot 16:** Fox 3000-003 pull-type forage harvester

Blackburn Farms, 5856 Ross Rd, New Vienna, OH, Kevin (937)-402-0575 Alan (937)-402-0082 • Lot 17: Farmhand 815 Grinder/Mixer • **Lot 18:** Gravity bed wagon

Hillyard Family Farm, 1081 Bernard Rd, New Vienna, OH, 740-339-0007 • Lot 19: 24' x 6 1/2' narrow ring Grain Bin • **Lot 20:** 21' x 7 1/2' narrow ring Grain Bin • **Lot 21:** 15' x 8' narrow ring Grain Bin

Kasey Smith, 5675 New Vienna Rd, New Vienna, OH, 740-505-8845 • Lot 22: Osburn Wood stove

Jed Bower, 2973 Miami Trace Rd, Washington Court House, OH, 740-572-2253 • Lot 23: 13" x 81" Westfield auger

Hunter Nichols, 1418 Old Xenia Rd Se, London, OH, 740-248-6432 • Lot 24: International 1566 Tractor

Richard Wilson, 15419 Bragg Rd, Mount Sterling, OH • Lot 25: International 1586 Tractor • **Lot 26:** Hands Free Log splitter skid steer attachment • **Lot 27:** Haymaster 8 bale accumulator • **Lot 28:** 8' King Kutter rotary mower

Scott Pendelton, 2175 Baker Rd, Springfield, OH • Lot 29: John Deere 50 tractor

Steward & Sons Farm, 19524 London Rd, Circleville, OH • Lot 30: 2008 Ford F550 Flatbed truck • **Lot 31:** 2005 Mack Granite dump truck

Harold Lyle, 609 Trifton Rd, Greenfield, OH, 937-763-3231 • Lot 32: Sprayer Specialties 3pt sprayer • **Lot 33:** Pair 250 gal saddle tanks • **Lot 34:** International 710 auto reset moldboard plow • **Lot 35:** Honda EW170 Generator/Welder • **Lot 36:** (2) Mountain roll tarps

Adams Brothers Farms, Milford Center, 21576 Winger Rd, OH, 937-604-5609 • Lot 37: Brandt 1535 belt conveyor • **Lot 38:** Hiniker tool bar lift assist wheels • **Lot 39:** Sunco Tool bar stabilizer discs

Michael K. Boerger, 4795 Rosedale Rd, Mechanicsburg, OH, 614-531-2454 • Lot 40: (4) John Deere wheel weights • **Lot 41:** John Deere front weight mounting brackets • **Lot 42:** (16) Case IH front suitcase weights • **Lot 43:** (3) John Deere front suitcase weights • **Lot 44:** Case IH small wire • **Lot 45:** John Blue ground drive pump

Dale Frenz, 14935 Hicks Rd, Mount Sterling, OH, 614-519-4622 • Lot 46: 1999 Ford F-250 Lariat Super Duty • **Lot 47:** 2021 83" x 14' Load Trail dump trailer • **Lot 48:** New Holland Procart 1022 hay rake

Kruk LLC, 5541 Pheasant Drive, Orient, OH, 614-679-1307 • Lot 49: Case IH 125 Maxxum tractor • **Lot 50:** Case IH 125 Maxxum tractor • **Lot 51:** Jay Lor 5650 mixer • **Lot 52:** Pallet forks

Kevin Meyer, 1809 Hays Rd, Bloomingburg, OH, 740-572-1713 • Lot 53: 2001 T600 Kenworth semi truck • **Lot 54:** 2007 Pitts LB55-33CS trailer • **Lot 55:** John Deere 1010 tractor • **Lot 56:** Clark 1, 700 gal nurse tank • **Lot 57:** 12' Carroll Heider wooden dump wagon • **Lot 58:** (2) 320/90R50 tires & rims • **Lot 59:** (2) 11.2R36 tires & rims • **Lot 60:** (2) 16.5L-16.1SL tires & rims

Bob Keehner, 12890 Columbus-Cincinnati Rd, London, OH, 937-605-5286 • Lot 61: Case IH 3412 corn head

Brian Cook, 10376 Goodman Rd, Ashville, OH, 740-207-0258 • Lot 62: 1998 34' Cobra alum dump trailer

Clem Farms, 4835 Springfield-Xenia Rd, Springfield, OH, 937-605-3995 • Lot 63: Kenworth T800B semi truck • **Lot 64:** 32' Sunflower 5035-32 field cultivator • **Lot 65:** 30' Sunflower land finisher • **Lot 66:** 33' Remlinger rolling harrow • **Lot 67:** Case 720 5-bottom plow • **Lot 68:** Case 183 row crop cultivator • **Lot 69:** 12' HLA 4500 snow pusher • **Lot 70:** 7' Woods LR600 landscape rake • **Lot 71:** Kuhn VSA 601 3-pt spreader

Kyle Lewis, 11346 Refugee Rd SW, Pataskala, OH, 740-739-0637 • Lot 72: John Deere 7000 planter

H.W. Martin & Son Co./Rob Martin, 10553 Swamp Rd, Hebron, OH, 614-209-6570 • Lot 73: Caterpillar 304.5 mini excavator

Dave O'Banion, 8934 N State Route 42, Waynesville, OH, 937-790-0022 • Lot 74: Chevy C60 Custom Deluxe grain truck

D & W Farms, 15258 State Rd, Ostrander, OH, 740-272-2007 • Lot 76: 1988 White/Volvo semi truck • **Lot 77:** 1997 Dynaweld lowboy trailer • **Lot 78:** Soil Max Gold Digger Stealth ZD tile plow • **Lot 79:** International 1150 grinder/mixer • **Lot 80:** 94' Bradco rock bucket

Alan Kuhn, 687 Taylortown Rd, Mansfield, OH, 419-631-2375 • Lot 81: International Farmall 966 tractor

Rex Kuhn, 687 Taylortown Rd, Mansfield, OH, 419-564-0770 • Lot 82: 12' International 5100 Soybean Special grain drill • **Lot 83:** 14' Field cultivator • **Lot 84:** New Idea Manure Spreader

Alvin Horst Jr., 4977 Hazel Brush Rd, Shelby, OH, 419-295-1386 • Lot 85: 2011 International ProStar semi truck • **Lot 86:** 30' Fruehauf alum dump trailer • **Lot 87:** Brandt 1070 swing away auger • **Lot 88:** 18.4-38 dual wheels & rims

McConnell Excavating, 15804 State Route 58, Oberlin, OH, 216-990-2493 • Lot 89: 2006 International 4300 truck • **Lot 90:** 1990 International 8100 dump truck • **Lot 91:** 2010 28' East alum dump trailer • **Lot 92:** 2008 Ford F550 truck • **Lot 93:** John Deere 120 excavator • **Lot 94:** 1998 John Deere 762B water wagon • **Lot 95:** 2003 Ford E450 Super Duty box truck • **Lot 96:** BFK Snubnose concrete reclaimers • **Lot 97:** Uni-Liner frame straightener

Armintrout Brothers, 1670 Bogus Rd, Washington C.H., OH, 740-572-2992 • Lot 98: Case IH CX70 tractor • **Lot 99:** 7' Howard Rotavator • **Lot 100:** 7' Scaper blade

Mark Crosier, 5852 Westfall Rd, Frankfort, OH, 740-703-5667 • Lot 101: John Deere 9750STS combine • **Lot 102:** John Deere 693 corn head • **Lot 103:** 18' J&M HT8 header cart • **Lot 104:** Agco GT75A tractor • **Lot 105:** Kinze 12/23 Twin Line planter • **Lot 106:** Kinze 6R30" planter

Waddle Family Farms Equipment LLC., 6358 Snowhill Rd, Washington Court House, OH, Clayton 740-572-7256 • Lot 107: 30' Great Plains 2335SC seedbed conditioner • **Lot 108:** Kinze 840 grain cart • **Lot 109:** 26' Brillion X-108 crow foot cultipacker • **Lot 110:** DMI NH3 toolbar applicator • **Lot 111:** DMI toolbar applicator

Chris Stoughton, 14931 Bookwalter Rd, South Solon, OH, 740-837-0218 • Lot 112: John Deere 1770NT 16R planter

WTWM Enterprise, 6282 East Route 36, Cable, OH, Cam 937-408-9496 • Lot 113: Dragline hose reel cart

Dailey Farms, 11193 Fite Hauck Rd, Sardinia, OH, Brad 513-310-8557 • Lot 114: 40' Great Plains Turbo Till

Roy Poffenbarger Jr, 1560 Nash Rd, Xenia, OH, 937-372-6796 • Lot 115: Allis-Chalmers HD21 dozer • **Lot 116:** P&H 1250 excavator

Danproefam LLC., 5504 Greentree Rd, Lebanon, OH, Clint 937-307-8178 • Lot 117: John Deere 2800 6-bottom plow

Tony Kopeck, 34560 Parkinson Rd, Middleport, OH, 740-742-2083 • Lot 118: John Deere 443 corn head

Steve Haag, 8470 Wright Rd, Hillsboro, OH, 937-402-0743 • Lot 119: Case IH 2470 tractor • **Lot 120:** Ford 1320 Tractor • **Lot 121:** Frontier GM1060 finish mower • **Lot 122:** Frontier RB1072 blade

Dick Heitz, 22123 State Rd, Delphos, OH, 419-235-8590 • Lot 123: Allis-Chalmers 6080 tractor • **Lot 124:** 18.4-38 dual wheels & rims • **Lot 125:** Fuel tank

Joe Youngpeter, 3900 Sharf Rd, Delphos, OH, 419-905-9193 • Lot 126: Allis-Chalmers B tractor • **Lot 127:** Glencoe 7-shank disc chisel

Fred Calvelage, 4411 Defiance Trail N, Delphos, OH, 419-204-2506 • Lot 128: Allis-Chalmers 8050 tractor • **Lot 129:** Allis-Chalmers WD 45 tractor

Larry Miller, 13411 South Charlestown Pike, South Solon, OH, 937-605-7723 • Lot 130: John Deere 3010 tractor

Travis Teeters, 10994 Leaverton Rd, Leesburg, OH, 614-404-5279 • Lot 131: Apache creep feeder • **Lot 132:** John Deere AC-G80105 generator • **Lot 133:** 300 gal fuel tank on runners

Blue Stone Solutions LTD, 801 Victory Rd, Springfield, OH, Ed 937-605-6380 • Lot 134: Case IH NPX2800 DMI 28% applicator • **Lot 135:** 1000 gal Duo Lift nurse trailer • **Lot 136:** 1000 gal Duo Lift nurse trailer • **Lot 137:** 1000 gal Duo Lift nurse trailer • **Lot 138:** 1000 gal Duo Lift nurse trailer • **Lot 139:** Gravity bed wagon

Gary Clemans, 11088 Danville Rd, Danville, OH, 740-463-1983 • Lot 140: John Deere 7000 12R30" planter • **Lot 141:** 8" x 52' Hutchinson top drive auger • **Lot 142:** Killbros 375 gravity bed wagon • **Lot 143:** Killbros 350 gravity bed wagon

Armstrong Farms, 7020 North River Rd, South Charleston, OH, Allen 937-605-0650 • Lot 144: 35' McFarland Reel Disk • **Lot 145:** Spray King 1500 28% applicator • **Lot 146:** Spray King 1500 28% applicator • **Lot 147:** Unverferth 335 gravity bed wagon • **Lot 148:** 10,000 gal poly flat bottom tank • **Lot 149:** 8,000 gal poly flat bottom tank • **Lot 150:** 8,000 gal poly flat bottom tank • **Lot 151:** 8,000 gal poly flat bottom tank • **Lot 152:** 8,000 gal poly flat bottom tank • **Lot 153:** 2,500 gal poly cone bottom tank • **Lot 154:** 2,500 gal poly cone bottom tank • **Lot 155:** 2,500 gal poly cone bottom tank • **Lot 156:** 2,000 gal poly cone bottom tank

Sean McKee, 17226 St Rt 104, Chillicothe, OH, 740-649-0659 • Lot 157: DMI 530 disc chisel

Garman Farms, 3540 St Rt 28, South Salem, OH, 740-703-6238 • Lot 158: New Holland 857 feed grinder

Whitney Grain & Cattle LLC, 6147 Harrison Rd NE, Bloomingburg, OH, 740-505-0482 • Lot 159: Hyster 50 forklift

Loren Rhodes, 455 Wright Lane, Greenfield, OH, 937-981-1703 • Lot 160: Massey Ferguson 2856A round baler

Mike Lantz, 1990 West McPherson Highway, Clyde, OH, 419-355-4392 • Lot 161: 1803 Terra Gator

Tyler Wilt, 539 W 750 N, Lebanon, Indiana, 740-572-1249 • Lot 162: 2008 Can Am Outlander atv • **Lot 163:** 11" x 90" Arched aluminum loading ramps

Randy Rife, 2423 Clifton Rd, Yellow Springs, OH, 937-603-0535 • Lot 164: John Deere 4240 tractor • **Lot 165:** 60" Material bucket • **Lot 166:** John Deere ZTrac Z960M zero turn mower • **Lot 167:** New Holland L35 skid steer • **Lot 168:** Davis D100 backhoe attachment • **Lot 169:** 66" Manure bucket • **Lot 170:** 54" Material bucket • **Lot 171:** 78" Pallet fork extensions • **Lot 172:** Generac 3000 PSI pressure washer • **Lot 173:** Hydrostar Drain Monster • **Lot 174:** Campbell Hausfeld air compressor • **Lot 175:** Schumacher battery charger • **Lot 176:** 4 Ton Daytona floor jack • **Lot 177:** Steel work bench • **Lot 178:** JD rotary parts bin • **Lot 179:** 20' Log chain • **Lot 180:** 120' ext cord • **Lot 181:** Fuel tank • **Lot 182:** 60 gal poly tank • **Lot 183:** (9) cattle panels • **Lot 184:** (8) cattle panels • **Lot 185:** Metal steps • **Lot 186:** Insulated dog house • **Lot 187:** Igloo dog house • **Lot 188:** Igloo dog house

Jay Darner, 3620 Fishworm Road, Cedarville, OH, 937-207-3201 • Lot 189: Chandler Manuals • **Lot 190:** John Blue manuals • **Lot 191:** John Deere manuals • **Lot 192:** Assorted manuals

ONLINE AUCTION Tues, December 14



Pidd Family Farm



INVENTORY REDUCTION

Visit our website for full list of items in this auction.



Inspections:
Tues, December 7 (12-2pm)
Mon, December 13 (12-2pm)
5221 Swan Road, Stockbridge, MI
Load Out:
Wed, December 15 (10am-2pm)



ONLINE ONLY - PLEASE VISIT WWW.THEWENDTGROUP.COM TO BID, AND VIEW EQUIPMENT

For Online Bidding Questions Contact: Tyler Wilt 740-572-1249, Kasey Smith 740-505-8845 or Nathan Whitney 740-505-0482

Hitting the road through the pages of Nick Offerman book

"Where the Deer and the Antelope Play: The Pastoral Observations of One Ignorant American Who Loves to Walk Outside" by Nick Offerman, c.2021, Dutton, \$28, 333 pages



THE BOOKWORM SEZ
Terri Schlichenmeyer

Last year, for at least some period of time, you stared at four walls.

Four walls, a few windows, and you remembered how nice it was to get out on a normal day. You thought about the people you missed, about what you would've been doing at work at that moment, and where you'd go as soon as you could. Outside was a treat then and "Where the Deer and the Antelope Play" by Nick Offerman is, too.

Twenty-five years ago, when he was still surviving by "creating pop culture of one sort or another," someone gave Offerman "some Wendell Berry stories." Agrarian in nature, those tales captivated Offerman then, as now, and they

spurred him to act.

As a kid growing up on an Illinois farm, he was always outside but when he received those stories, Offerman says his focus was off: he'd been pursuing "shiny materialism" rather than natural things. The Berry stories - and meeting the Berry family - convinced him to want to write "about our population's general lack of any intimate knowledge of nature..."

And so, in July of 2019, Offerman hired a guide, met two close friends in Montana, and went on a week-long fact-finding hike in Glacier National Park. The wilderness was "pristine," trails were sometimes challenging, wildlife surprised them, and Offerman had chances to muse on the works of Roosevelt's Civilian Conservation Corps, and how Native Americans lost their land. Plus,

(Bookworm continued on page 16B)

SYKORAAUCTIONS.COM PRESENTS! DEJONGH FARMS LIVE ON-SITE AUCTION W/LIVE SIMULCAST BIDDING

4890 N. LEWIS RD., COLEMAN, MI 48618

HAVING DECIDED TO RENT OUR GROUND THE FOLLOWING WILL BE SOLD AT PUBLIC AUCTION LOCATED ¼ MILES EAST OF COLEMAN, MI ON OLD US-10 (SAGINAW RD) THEN NORTH ½ MILE TO 4890 N. LEWIS RD. COLEMAN, MI 48618 (N.W. MIDLAND COUNTY)

THURSDAY, DECEMBER 9TH, 2021 • 10 AM!

ON-SITE INSPECTION DAY SATURDAY, DEC. 4TH, 2021. FROM 9:00 AM TO 2:00 PM

(OR) INSPECTION WEEK OF SALE BY CONFIRMED APPOINTMENT/CLAY DEJONGH @ (989) 615-9429

CAN'T MAKE IT SALE DAY? ABSENTEE & LIVE BIDDING FROM THE CONVENIENCE OF YOUR HOME OR OFFICE

Live Online Bidding Powered By: **proxibid**

POWERED BY PROXIBID.COM PRE-REGISTRATION REQUIRED. 877-505-7770

TRACTORS

2012 JD 7130 PREMIUM M.F.W.D DSL. TRACTOR, C.A.H. ONLY 2,038 1 OWNER HRS, SN#RW7130K029450

CASE IH PUMA 180 M.F.W.D DSL. TRACTOR, C.A.H., 8,000HRS, SN#314780

1975 JD 8430 4X4 ARTICULATE DSL. TRACTOR, UNIT RUNS & MOVES BUT WILL NEED FURTHER DIAGNOSIS PER NEW BUYER, SN#001273R

1964 FARMALL 504 2WD GAS TRACTOR

JD COMBINE & HEAD

1991 JD 9500 R.W.A DSL. COMBINE, 4583E/3200S HRS. NEW FIRESTONE 18.4-26 REARS

1996 JD 925F 25' GRAIN HEADER

NI 325 2X30" PULL TYPE CORN PICKER

PLANTING & TILLAGE

JD 1560 15' GRAIN DRILL

HINIKER 27/HYD. FLAT FOLD FIELD CULTIVATOR

BRILLION 29' MODEL X-108 X-FOLD CROWFOOT PACKER

KEWANEE MODEL 180 9/11 LEG TRAILER TYPE CHISEL PLOW

BUSH HOG 7 LEG TRAILER TYPE DISC CHISEL



HAY EQUIPMENT

2000 NH 499 HYDRA-SWING 12' HAYBINE

JD 337 SQ. BALER SN#697438

PEQUEA 26X HYD. LIFT DBL. BASKET HAY TEDDER, ONLY 1 SEASON USE!

KUHN MODEL GA300GT TRAILER TYPE ROTARY HAY RAKE

M&W 3PT 5 WHEEL SIDE DELIVERY HAY RAKE

NH 234 RUNNING GEAR W/15" TIRES

GRAIN TRUCK/GRAVITY WAGONS & CRIBS

1974 IH FLEETSTAR LIVE T/A GRAIN TRUCK, 76.952 ORIGINAL MILES, 18' METAL SIDE WOOD FLOOR GRAIN BOX

TAG TRAILERS

FIELD SPRAYER & FARM IMPLEMENTS

HARDI MODEL HC-950 GALLON CART SPRAYER, 65'

KNIGHT 410 T/A REAR DISCHARGE MANURE SPREADER

TOMAHAWK MFG. MODEL 66" UNIVERSAL Q.A

GRAPPLE SKELETON BUCKET, LOW USE

LANDPRIDE RD 3596 8' 3PT POWER ANGLE/TILT

MISC. FARM ITEMS

2 WAGONS LOADED W/USEFUL FARM RELATED ITEMS FROM THE SHOP AND BARN GOODIES

SYKORAAUCTIONS.COM WELCOMES YOU TO THE DEJONGH FAMILY FARM FOR THIS QUALITY AUCTION OF FARM MACHINERY. MOST EQUIPMENT HAS BEEN HOUSED, PLAN ON ATTENDING ON TIME!! AS ALWAYS FREE LOADING SALE DAY AND SHORT-TERM STORAGE AVAILABLE! BE THERE!!!

DEJONGH FARMS, 4890 N. LEWIS RD., COLEMAN, MI 48618

PUBLIC INSPECTION DATE : SATURDAY, DEC. 4TH, 2021, FROM 9:00 AM TO 2:00 PM (OR)

CALL FOR CONFIRMED APPOINTMENT WEEK OF SALE: CLAY DEJONGH @ (989) 615-9429



SYKORA AUCTION SERVICE INC.

Scott Sykora, Auctioneer • (989) 386-9694

John McConnell, Auctioneer • (989) 429-0444

Colt Johnson, Auctioneer

Clare, Michigan • Visit our website www.sykorauctions.com

LAND AUCTION - BRANCH COUNTY, MICHIGAN

115 ACRES **** 3 TRACTS - LIVE AUCTION HELD ON SITE

SATURDAY, DECEMBER 11th, 11:00 AM

Located at 932 Moore Road

QUINCY, MI 49082 (BUTLER TOWNSHIP)

Maps *terms and conditions Go to www.hastyauction.com

103 East County Line Rd.

Tekonsha, Michigan

517-741-4440

www.hastyauction.com

BRIAN HASTY



Auction Company

EASTERDAY BROTHERS FARMS RETIREMENT FARM EQUIPMENT AUCTION

ONLINE AUCTION ENDS DECEMBER 14

2720 North State Road 337 - Orleans, IN

Just 8 miles SE of Orleans IN or 45 miles NW of Louisville KY!

LATE MODEL - LOW HOUR EQUIPMENT SELLS ABSOLUTE - NO RESERVE!

Easterday Brothers Farms are offering an excellent line of late model equipment at no-reserve auction!

Easterday Brothers have been large acreage farmers for 60+ years & owned the local John Deere Dealership for 40+ years in South Central Indiana. Visit website to view 190+ lots & 1000+ photos of this quality offering. See web for JD spec/build sheets! Inspection: Mon Dec 6 1-3 PM & Mon Dec 13 2-5 PM

JD TRACTORS: 2011 JD 9330 4WD, hrs: 1256, trans: 18/6 power shift, 3-PT, hyd: 5 sets, PTO: 1000, tires: 480/80R46 matched Firestones (full set duals); 2012 JD 8260R MFWD, hrs: 2148, trans: 16F/4R Premium PST, 3-pt, hyd: 5 sets, PTO: 540/1000, front tires: 380/85R34, rear tires: 480/80R46 matched NEW Firestone Radials (with rear duals), rear weights, loaded with options! **JD COMBINE:** 2018 JDS770, hrs: 705/931, one-owner, 2-speed power rear axle, 3-speed electronic shift, GEN 4 10" Command Center, front: 520/85R42 (with duals), rear: 600/70R28, Mauer bin ext, ext wear grain handling, 22.5' unload auger, chopper & spreader, side hill perf package, loaded! **COMBINE HEAD/CART:** '15 JD 635FD HydraFlex draper head, one-owner, width: 35'; Mauer 38 header trailer, one-owner, length: 38' **JD PLANTER & DRILL:** '11 JD 1770NT 16R30 planter, two local owners, 2-pt hitch, row markers, loaded with options; '01 JD 1560 15' grain drill, two local owners, tarp **FARM/TILLAGE EQUIPMENT:** '13 Fast 8313 liquid fertilizer applicator, 16-row; '08 JD 637W flex fold rock disc, one-owner, used less than 50 acres, width: 32'; '14 JD 2623VT vertical tillage tool, one-owner, used on less than 300 acres, width: 29'3"; '98 JD 726 mulch finisher, one-owner, width: 33'9"; '14 JD 2100 Min-Till Ripper, one-owner, used less than 200 acres, 3-pt; JD 915 V-ripper, one-owner, very little use, 7-shank; '11 Genesis Gen-Till II aerator, one-owner, width: 30'; JD 2700 6x variable width plow, one-owner; (2) JD 845 8-row 3-pt cult; JD 3-pt 8' blade; '19 JD R15 15' rotary mower, one-owner, airplane tires, PTO: 540 **PICK-UP TRUCK & UTILITY VEHICLE:** '13 Chevy 2500HD 4x4 pickup, miles: 19K, one-owner, engine: 6.0L Vortec; '13 JD 8251 4x4 Gator, hrs: 11.12, one-owner, cab, gas **TRUCKS/TRAILERS:** '91 International G2504 dump truck, miles: 266K, Cummins 290 diesel, tires: 11R22.5, OX 16" bed, tandem axles; '89 Volvo WGC semi-tractor, 2-owner, miles: 469K, CAT 3406B diesel, tires: 11R22.5, alum wheels, tandem axle; '84 GMC C7000 rollback truck, one-owner, miles: 121K, Duetz diesel, tires: 22.5, alum wheels, bed: 8x26; JD D20 tilt-type 15' flatbed trailer; semi-trailer dolly **JD FARM RELATED MATERIAL HANDLING EQUIPMENT:** '14 JD 333E track loader, hrs: 219, one-owner, CHA, high flow, 2-speed, aux hyd, joystick controls, loaded; '98 JD 310SE Turbo 4x4 backhoe/loader, hrs: 3609, one-owner, CHA, extendable hoe, clean original; '76 JD 450C crawler loader, one-owner, clean original, 4-N-1 material bucket; '78 JD 480-B all-terrain forklift, two-owner, hrs: 3409, clean original; '10 Garfield Carry-All 1150 12cyd ejection dirt scraper, one-owner; '05 Hurricane 24-W-1000 ditcher, one-owner; pull-type 10' box scraper **JD GPS EQUIPMENT:** (2) JD StarFire 3000 GPS receivers; JD GS3 2630 universal display; JD Greenstar mobile processor **JD TRACTOR/IMPLEMENT PARTS:** JD lmatch quick hitch; JD top links; JD NOS combine parts; JD tractor NOS parts; (10) JD tractor hoods; JD 9500 NOS radiator; JD suitcase & wheel weights; JD planter parts; JD L&G parts **TRACTOR/TRUCK TIRES:** (4) Firestone 18.4R46 tires; (3) Firestone 420/80R46 tires; Good Year 18.4x38 (new); tractor tires; implement tires; truck tires; Alcoa aluminum truck wheels **AUCTION MANAGER:** C.J. Fleenor (812) 797-2073 **OWNER:** Easterday Brothers Farms

JD 9330 - 1256 HRS



JD 8260R - 2148 HRS



'18 JD S770 - 705 / 931 HRS



'14 JD 333E - 219 HRS



'19 JD R15 MOWER



JD 637W - ONLY 50 AC



JD 1770NT 16R30



'13 CHEVY K2500HD - 19K



JD2623VT - ONLY 300 AC



BECKORT 812-738-9476 **MarkNet** AU19800105
Auctions LLC beckortauctions.com

LARGE PUBLIC AUCTION FRIDAY, DECEMBER 3, 2021

Ted Everett Farm Equipment, 11998 N STATE RD 39, MONROVIA, IN 46157

Twenty Miles West of Indianapolis, Indiana, on Interstate 70 To State Road 39, (Exit 59)-Then 1/2 Mile South To Sale Site

ABSOLUTE AUCTION, EVERYTHING SELLS, NO CONSIGNMENTS

Three Auction Rings - Two Starting at 9:00 am

First Ring: Compact Tractors, Industrial, Farm Equipment

Second Ring: Golf Carts, Lawn & Garden, ATV's & Misc.

Third Ring: Starts at 12:30 pm OUTSIDE - Vehicles & Misc.

TRACTORS

JD 7810, MFWD, S/N 078076
 JD 6400 w/CAB & 640 LDR, 2WD, 7780 HRS, S/N 113006
 JD 5325, MFWD, 4500 HRS, S/N 130460
 JD 5300, MFWD, 6500 HRS, S/N 432117
 JD 5075E w/CAB, MFWD, S/N 400809
 JD 4640
 JD 4630 w/DUALS & WEIGHTS
 JD 4440, QUAD RANGE, DUALS, 6720 HRS
 (2) JD 4430 w/CAB & AIR
 JD 4300 w/LDR, 4WD, 600 HRS, S/N 337578
 JD 4240, 6464 HRS
 JD 4200, MFWD, 3240 HRS
 JD 4020, DSL
 JD 3032E w/LDR, MFWD, 450 HRS
 JD 3010, DSL
 JD 2955 w/CAB, 1930 HRS
 JD 2520 w/CAB & JD SMOVBLOWER, MFWD
 JD 2305 w/LDR & DECK, MFWD, 1521 HRS
 JD 2010 TRACTOR
 JD 1023E w/LDR & DECK, 550 HRS
 JD 950
 JD 655
 AC 7080
 AC D-14
 AGCO ALLIS 5650 w/CANOPY, 2WD, 751 HRS
 C/H MX220, MFWD, DUALS, 3 PTOs, 2440 HRS, S/N 112361
 C/H MXU110 w/CAB & LDR, MFWD, 2400 HRS
 CASE 2594
 CASE 2390, 5421 HRS
 CASE 706 w/LDR
 C/H 245 w/LDR
 CUB LOBOY 185
 CUB LOBOY w/DECK
 FARMALL 560, WF, DSL
 FARMALL 400, NF
 FORD 7700 w/CAB, 7000 HRS
 FORD 4610 w/CAB & LDR, MFWD, 4475 HRS
 FORD 1320, HST
 FORD NH TC33D w/LDR, MFWD (AS IS - FRONT END)
 IH 806, DSL
 IH 560 W/BOOM, WF
 IH 235
 KUBOTA M6800 w/CAB & LDR, MFWD, 1487 HRS
 KUBOTA M6800 w/CAB & LDR, MFWD, 1519 HRS
 KUBOTA M6800 w/CAB & LDR, MFWD, 3100 HRS
 KUBOTA L3400 w/LDR, 4WD, 350 HRS
 KUBOTA L2350, GEAR DRIVE, MFWD
 KUBOTA B3350 HSD w/LDR & 72" DECK, 400 HRS
 KUBOTA B3300 w/LDR, 343 HRS, S/N 52640
 KUBOTA B3200 w/DECK, HST, MFWD, 1106 HRS
 KUBOTA B1750 w/DECK
 KUBOTA B1700 w/BELLY MOWER, MFWD
 KUBOTA B1550, MFWD
 KUBOTA B6100, MFWD
 KUBOTA BX1860 w/LDR & DECK, MFWD, 1530 HRS
 KUBOTA BX2680 w/LDR, MFWD, 59 HRS
 MAHINDRA MAX25 w/LDR, 4WD, 740 HRS
 NH TV145 w/FORKS & BUCKET, 3964 HRS, S/N 023086
 NH TN70DA w/CAB & LDR, MFWD
 NH TN90 w/CAB & LDR, MFWD, REVERSE IS OUT
 OLIVER SUPER 550, PS, SPIN OUT RIMS
 WHITE 2-85, FENDERS

CONSTRUCTION

2015 CAT 272D SKID STEER, S/N 00881
 CAT 279D XPS SKID STEER, S/N GTL00919
 CASE 1825B SKID STEER, 575 HRS, S/N 272395
 JD 60 SKID STEER (AS IS)
 HYSTER H120XM FORKLIFT
 TOVEL FORKLIFT, 4WD, 8916 HRS (AS IS - BAD MOTOR)
 2016 CAT 926M WHEEL LOADER, 2361 HRS, S/N LTE00952
 JD 644C WHEEL LOADER, 8998 HRS (AS IS - BAD MOTOR)
 KOMATSU DRESSER 540 WHEEL LOADER
 CASE 580M BACKHOE, 4WD, EXT-A-HOE, C/A/H, 3320 HRS
 CASE 580L BACKHOE, EXT-A-HOE, 4-IN-1 BUCKET, 2682 HRS
 CASE 580K BACKHOE, 4WD, EXT-A-HOE, 4-IN-1 BUCKET, 1-OWNER, 2177 HRS

CAT 420D BACKHOE, S/N P02071
 JCB 215-2 BACKHOE, MFWD, EXT-A-HOE
 JCB 214-3 BACKHOE, MFWD, EXT-A-HOE, 1900 HRS
 JCB 214 BACKHOE, 2WD
 JD 310B BACKHOE
 JD 85D EXCAVATOR, 5029 HRS
 2014 CAT 308E2CR EXCAVATOR, 5156 HRS
 CAT 304CR MINI EXCAVATOR, 2372 HRS
 LINKBELT 80 MINI EXCAVATOR, 23" BUCKET, 7.5' BLADE, 4974 HRS, S/N EDAJ8-3291
 BOBCAT 334 MINI EXCAVATOR
 KUBOTA KX040 MINI EXCAVATOR, 259 HRS
 YANMAR 35 EXCAVATOR w/2 BUCKETS, OPEN ROPS
 JD 440 DOZER, GM DSL
 JD 420C DOZER
 BOBCAT V518 TELEHANDLER w/CAB & BUCKET, 2500 HRS
 TITAN BK215 3PT BACKHOE
 ARPS ASM-1 STUMP GRINDER, 3PT, 540 PTO
 DANUSER POST DRIVER, SKID STEER MT LOADER BUCKET
 ROCK BUCKET, 90"

COMBINES

2009 JD 9770, 42" DUALS, 2915/2189 HRS
 JD 9760STS w/DUALS, NEW FEED
 ACC BARS, ROTOR BARS, TINES & CHOPPER HAMMERS, 3387/2182 HRS, S/N 707236
 JD 9760STS w/FLOATERS, 2877/1923 HRS, S/N 721806
 JD 9600 w/DUALS, 4471/3244 HRS, S/N 668340
 JD 9600, 4510/2877 HRS
 JD 9600 w/DUALS, 5459/3474 HRS, S/N 666889
 JD 9600 w/DUALS, 5855/4323 HRS, S/N 652477 (AS IS)
 JD 9600 w/DUALS
 JD 9500, 3477/2411 HRS
 JD 9500, 6915/4844 HRS, S/N 635622
 JD 9400, 4863/3284 HRS, S/N 631044 (AS IS)
 JD 9400 COMBINE (AS IS - ENGINE FIRE)
 (2) JD 7720
 (2) JD 6620
 C/H 7120, HYD BIN EXTENSION, 2800/2100 HRS, S/N Y9G207973
 C/H 2388
 C/H 2388, S/N 099588
 C/H 2366, RT, CH, 3500/2474 HRS, S/N 186417
 C/H 2188, 2WD, RT, CH, AFX ROTOR, 4926/3526 HRS, SERVICE RECORDS AVAILABLE, S/N 193561
 C/H 1688
 GLEANER N6 (AS IS)

HEADS

JD 930F GRAIN HEAD, S/N 697369
 JD 930 GRAIN HEAD, S/N 677810
 JD 925F GRAIN HEAD
 (5) JD 925 GRAIN HEAD
 JD 920F GRAIN HEAD, FULL FINGER
 JD 920F GRAIN HEAD
 (2) JD 920 GRAIN HEAD
 JD 915 GRAIN HEAD
 JD 635F GRAIN HEAD
 JD 630 GRAIN HEAD (AS IS)
 JD 220 GRAIN HEAD
 (2) JD 216 GRAIN HEAD
 C/H 2020 GRAIN HEAD, S/N YAZL53502
 C/H 2020 GRAIN HEAD, 20"
 C/H 1020 GRAIN HEAD, 30"
 (3) C/H 1020 GRAIN HEAD, 25"
 C/H 1020 GRAIN HEAD, 20", CRARY CWS AIR SYSTEM
 C/H 1020 GRAIN HEAD, 20", 3" CUT, LESS THAN 500 ACRES ON NEW WOBBLER BOX
 C/H 1020 GRAIN HEAD, 20", S/N 222163
 JD 608C CORN HEAD, STALK MASTER
 JD 1293 CORN HEAD, S/N 695884
 JD 893 CORN HEAD, S/N 675808
 JD 843 CORN HEAD, POLY, S/N 615715
 JD 643 CORN HEAD, POLY
 (3) JD 643 CORN HEAD
 JD 443 CORN HEAD
 C/H 3208 CORN HEAD
 C/H 2408 CORN HEAD, S/N HAJ036136
 (2) C/H 2208 CORN HEAD
 C/H 2206 CORN HEAD, HYD DECK PLATES
 (2) C/H 1083 CORN HEAD
 C/H 1063 CORN HEAD, HYD DECK, S/N 148366
 C/H 1063 CORN HEAD
 C/H 963 CORN HEAD, 8-ROW
 MF 3000 CORN HEAD, 8-ROW, S/N CH1304

2005 DRAGO M6TR, 6-ROW, CHOPPING w/END ROLLER CONES
 NH 98D CORN HEAD (AS IS - BAD AUGER)
 16-ROW, 15" ROW CALMER CORN HEAD
 OFF OF CLASS 8 C/H

PLANTERS & DRILLS

KINZE 3500 8/16 PLANTER, S/N 902001
 JD 1780 12/23 PLANTER, NO-TILL
 JD 7200 MAX EMERGE II, 6-ROW, 30", NO-TILL, LIQUID FERT, INSECTICIDE, VACUUM
 JD 7000 PLANTER, 6-ROW, LIQUID
 (2) JD 7000 PLANTER, 6-ROW
 C/H 5400 PLANTER, 15", NO-TILL
 WHITE 8/16 SPLITTER PLANTER
 JD 750 DRILL w/DOLLY WHEEL
 C/H 5100 DRILL w/GRASS SEED, 12' GP 24' DRILL, NO-TILL
 VAN BRUNT DRILL w/GRASS SEED

TILLAGE

LANDOLL 7450-44 VT, 44", 5-SECTION
 KRAUSE LANDSMAN 3108A, 24"
 JD 845 CULTIVATOR, FLAT FOLD, 16-ROW
 (2) JD 1100 FIELD CULTIVATOR, 3PT
 C/H TIGERMATE II CULTIVATOR w/5-BAR SPIKE TOOTH HARROW, 30"
 C/H 4800 FIELD CULTIVATOR w/5-BAR SPIKE TOOTH HARROW, 32"
 C/H 4800 FIELD CULTIVATOR, 27"
 C/H 4600 FIELD CULTIVATOR, 23"
 SUNFLOWER 6331 SOIL FINISHER
 GLENCOE FINISHER, 30"
 JD 712 DISK CHISEL, 7-SHANK
 (2) JD 512 DISK RIPPER, 5-SHANK
 JD 3PT CHISEL
 DMI 527 DISK RIPPER, DISK LEVELER, AUTO RESET, 13' 7"
 LANDOLL SOIL MASTER CHISEL, 9-SHANK
 GLENCOE 9-SHANK CHISEL, STRETCH FRAME
 GLENCOE SOIL SAVER RIPPER, 9-SHANK
 JD 762 MULCH FINISHER, 35"
 UNVERFERTH ROLLING HARROW, 30"
 JD ROTARY HOE, END TRANSPORT, 30"
 C/H 25' 3-BAR COIL TINE HARROW (OFF C/H 340 DISK)
 CULTIPACKER
 HARROGATOR
 UNVERFERTH 225 ROLLING HARROW, 28"
 UNVERFERTH 220 ROLLING HARROW, 25"
 SALFORD VT1100, 30"
 GLENCOE SOIL FINISHER, 24"
 KRAUSE 1900 DISK, ROCK FLEX, 25"
 JD 637 DISK, 32", 7.5" SPACING
 JD 637 DISK, 25", 7.5" SPACING
 JD 630 FOLDING DISK, 22", 7.5" SPACING
 JD 2623 DISK, 26"5"
 C/H 496 DISK, 22"
 C/H 490 DISK, 21"
 C/H 22" DISK, 7.5" SPACING
 MCFARLANE 8' REEL DISK, 20" BLADES, 7" SPACING, ROCK FLEX
 WHITE DISK, ROCK FLEX
 FAST HITCH PLOW, 4X

GRAIN CARTS & WAGONS

(2) BRENT 640 GRAVITY WAGON
 J&M 385 GRAVITY WAGON
 DMI 440 GRAVITY WAGON w/REAR BRAKES
 KILLBROS 1810 GRAIN CART
 KILLBROS 1400 GRAIN CART
 KILLBROS 475 GRAIN CART
 KINZE 800 GRAIN CART
 UNVERFERTH 5000 GRAIN CART
 J&M 875 GRAIN CART w/TARP, 18" AUGER
 EZ TRAIL 700 GRAIN CART
 BRENT 320 GRAIN CART
 PARKER 250-300BU WAGON
 BRENT 600 WAGON
 (2) EASY TRAIL WAGON
 WAGON w/JD RUNNING GEAR

HAY EQUIPMENT

JD 569 BALER, MEGA WIDE PLUS, COVER EDGE NET, PULL-TYPE, 21378 BALES
 JD 510 ROUND BALER, 540 PTO, TWINE
 VERMEER 505I ROUND BALER, PULL TYPE, 540 PTO
 KUHN FC353 DISK MOWER, NEW CUTTER BAR
 JD 820 MOCO
 JD 530 MOCO
 MF SM1361 DISK MOWER, 3PT, 9', 540 PTO
 KUHN 110 RAKE

ROTARY MOWERS

JD HX15 BATWING, 540 PTO
 (2) JD HX15 BATWING
 BUSH HOG 2615 BATWING, 15"
 BUSH HOG 2615 BATWING, 15" (AS IS - GEARBOX)
 WOODS BW1260, 10"
 WOOD BW180 BATWING (AS IS)
 SCHULTE FX520 BATWING, 20"
 JD 1518 ROTARY CUTTER
 JD 709 ROTARY CUTTER, 7"
 BUSH HOG LEGEND 2615 SHREDDER, 15"
 BUSH HOG SQUEALER ROTARY CUTTER
 BUSH HOG 13615 ROTARY CUTTER
 LANDPRIDE RCM5015 ROTARY CUTTER, 15"
 WOODS 3180 ROTARY CUTTER
 WOODS 320 ROTARY CUTTER, 20"
 RHINO 8' ROTARY CUTTER
 GP 24' DRILL, NO-TILL
 WOODS PRB8400 FINISH MOWER
 WOODS 7200 FINISH MOWER, 6"

OTHER EQUIPMENT

ANTIQUE HORSE-DRAWN WOOD WAGON w/SEAT MADE IN WILLIAMSPORT, IN
 HARDI NAVIGATOR 1100 SPRAYER, 90' BOOMS
 HARDI NAVIGATOR 1100 SPRAYER
 BESTWAY 1000 FIELD PRO II SPRAYER, PULL TYPE, 60' BOOMS
 DMI 11-SHANK 28 APPLICATOR
 DMI ANHYDROUS APPLICATOR
 FREISEN 220 SEED TENDER
 WESTERN FERTILIZER BUGGY
 POLY FERTILIZE TANK w/PUMP
 NH 680 SPREADER
 UNVERFERTH HT30 HEAD CART w/LIGHTS
 UNVERFERTH HT30 HEAD CART
 UNVERFERTH HT25 HEAD CART
 UNVERFERTH 220 HEAD CART
 EZ TRAIL HEAD CART, 31'
 EZ TRAIL 25' HEAD CART
 EZ TRAIL 672 HEAD CART, 20"
 EZ TRAIL 20' HEAD CART
 DONAHUE PLANTER TRAILER
 WESTFIELD MKX10-73 AUGER
 MAYRATH 10X63 AUGER
 JD 725 LDR OFF JD 4240
 JD FORKS OFF JD 725 LDR
 BALE SPEAR OFF JD 725 LDR
 JD 640R LOADER (AS IS)
 JD 148 LDR OFF JD 4020
 BUSH HOG 175-10 BLADE, 10"
 JD 155 REAR BLADE, 3PT, 8"
 WOODS 3PT BLADE, 5"
 JD HYD BLADE, 54"
 (5 SETS) 48" QUICK ATTACH SKID STEER FORKS
 JD 350 SICKLE BAR MOWER
 IH 1300 SICKLE BAR MOWER
 3PT TILLER, 3'
 KROMER SAND RAKE
 KROMER LAWN SPRAYER
 AGREX 300LB SPREADER
 VAC SYSTEM
 FIRE EXTINGUISHERS
 JD PLANTER BOXES w/CUPS
 FENDERS FOR ROW CROP SPRAYER
 AC PARTS
 (2) RACKS
 (4) GOODYEAR ULTRA 320/105R54 TIRES
 TITAN 43x16-20 TIRES/RIMS
 FIRESTONE 18-19.5 TIRE
 (2) 16X7.5-8 TIRES/RIMS

VEHICLES

2014 FORD F350, 4-DOOR PLATINUM, ONE OWNER, 117000 MILES
 1997 DODGE 3500 w/DUALS, 83000 MILES (AS IS - MOTOR)
 2005 DODGE NEON SXT
 2003 FORD E150 VAN w/REGENCY PACKAGE, 154000 MILES
 1990 FORD L9000 FEED TRUCK, C/A/H, DUAL TANDEMS, WARREN FEED TANK, 272576 MILES
 SINGLE AXLE FREIGHTLINER w/LANDOLL FLAT BED
 2014 SURE TRAK ENCLOSED TRAILER w/PRESSURE WASHER
 2020 BIG TEX GOOSENECK, 30', DUAL TANDEMS, FLIP OVER RAMPS
 1980 SHELBY GOOSENECK STOCK TRAILER, 20'
 1974 GNK STOCK TRAILER
 1992 CORN PRO PINTLE HITCH TRAILER, 18+4, 9K
 1994 CORN PRO GOOSENECK, 20+5, 9K
 1978 CORN PRO GOOSENECK, NECK OVER, 24'
 1970 AJAX 48' FLAT BED TRAILER FOR CONTAINER

GOLF CARTS, ATVs, UTVs

(3) 2011 EZ-GO TXT GOLF CART, GAS
 (15) 2008 EZ-GO TXT GOLF CART, GAS
 (23) 2007 EZ-GO TXT GOLF CART, GAS
 (4) 2004 EZ-GO TXT GOLF CART, GAS
 (15) 2003 EZ-GO TXT GOLF CART, GAS
 EZ-GO WORKHORSE
 PRESTIGE ELECTRIC GOLF CART w/FLIP SEAT, TURN SIGNALS, BRAKE & TAIL LIGHTS, NEW BATTERIES
 2021 CAN AM SPYDER
 2017 POLARIS RANGER EPS, 1698 MILES
 2016 POLARIS RANGER XP900
 2015 POLARIS RZR XP1000
 2015 POLARIS RANGER XP900 EPS, 9186 MILES
 2015 POLARIS RANGER 900
 2011 POLARIS RANGER 800
 2010 POLARIS RANGER 800 6X6, 690 MILES
 1998 KAWASAKI 2510 MULE, 4X4
 JD XUV825E, 63 HRS
 KAWASAKI TERYX 800, 4-SEATER, 90 HRS
 2003 ARCTIC CAT MOUNTAIN CAT 600 SNOWMOBILE
 2001 POLARIS INDY SUPER SPORT SNOWMOBILE

LAWN & GARDEN

(2) 2018 JD 945M, EFI, 200 HRS EA
 JD Z930R, 430 HRS
 JD Z915B, 60", 153 HRS
 JD Z445C, 475 HRS
 (2) JD Z425
 JD X748, 60", 1600 HRS
 JD X324
 JD X320, 340 HRS
 JD X300
 JD STX38
 JD SABRE LT
 (2) JD LX277
 JD LT166
 (3) JD LT160
 JD LA110
 JD LA105
 JD L1220
 JD GX345 w/BAGGER, 54", 311 HRS
 JD GX345
 JD GT245
 JD 997
 JD 797, 72"
 JD 777, 60"
 JD 730
 (2) JD 425
 (2) JD 445
 JD 320 w/SNOWBLOWER, 680 HRS
 (3) JD WALK BEHINDS
 (4) JD 52" STAND ON
 BUSH HOG LAWNMOWER
 CRAFTSMAN RIDER
 CUB CADET PRO Z160, EFI, 60 HRS
 CUB CADET PRO Z160, EFI, 318 HRS
 CUB CADET ZT2, 60"
 CUB CADET GT3200, 60"
 CUB CADET 2166, 48"
 CUB CADET L160
 CUB CADET ENFORCER
 CUB CADET Z-FORCE
 CUB CADET ZTR
 (2) CUB CADET
 CUB CADET WALK BEHIND MOWER
 DIXIE CHOPPER, CAT DSL, 74"
 DIXIE CHOPPER XC3366
 DIXIE CHOPPER X2001
 DIXIE CHOPPER 2800
 DIXIE CHOPPER 2501
 DIXIE CHOPPER 2200
 DIXIE CHOPPER, 60"
 (2) DIXIE CHOPPER
 DIXIE CHOPPER (AS IS - BAD MOTOR)
 DIXON 38
 (2) DIXON ZTR
 EXMARK LAZER Z2560, 60", 586 HRS
 EXMARK, 36"
 (2) EXMARK WALK BEHINDS
 FERRIS 2652, 52"
 FERRIS IS 2100
 FERRIS IS 2100, 500 HRS (AS IS)
 (2) FERRIS IS700Z
 FERRIS ZTR, 540 HRS
 FERRIS 36" WALK BEHIND
 GRAVELY PT460
 GRAVELY w/BAGGER, 42", 340 HRS
 GRAVELY, 34"
 (2) GRAVELY
 HUSQVARNA YTH24V
 HUSQVARNA
 HUSQVARNA ZTR (AS IS)
 HUSTLER 936476, 54", 120 HRS
 (2) HUSTLER SUPER Z
 HUSTLER RAPTOR
 KUBOTA ZD21, 1010 HRS
 KUBOTA Z725

KUBOTA Z421 KH-60
 POULAN
 SCAG FREEDOM Z, 60", 150 HRS
 SCAG WILDCAT, 715 HRS
 (4) SCAG CHEETAH (AS IS)
 SCAG
 (2) SCAG WB
 SEARS MOWER
 FLIP SEAT, TURN SIGNALS, BRAKE & TAIL LIGHTS, NEW BATTERIES
 2021 CAN AM SPYDER
 2017 POLARIS RANGER EPS, 1698 MILES
 2016 POLARIS RANGER XP900
 2015 POLARIS RZR XP1000
 2015 POLARIS RANGER XP900 EPS, 9186 MILES
 2015 POLARIS RANGER 900
 2011 POLARIS RANGER 800
 2010 POLARIS RANGER 800 6X6, 690 MILES
 1998 KAWASAKI 2510 MULE, 4X4
 JD XUV825E, 63 HRS
 KAWASAKI TERYX 800, 4-SEATER, 90 HRS
 2003 ARCTIC CAT MOUNTAIN CAT 600 SNOWMOBILE
 2001 POLARIS INDY SUPER SPORT SNOWMOBILE

CHARLES E GROH ESTATE EQUIPMENT DENNIS GROH, PHONE: (765) 918-4395

JD 4955 w/DUALS & WEIGHTS, FWA, 9076 HRS
 JD 4955 w/DUALS & WEIGHTS, FWA
 JD 4630, PS, 7485 HRS
 JD 4630, QUAD, 9460 HRS
 JD 4440, FWA, QUAD, LIKE NEW 38" TIRES, 6800 HRS
 MUSTANG 1700 SKID STEER w/FORKS & BUCKET, GAS
 JLG 450A MANLIFT
 JD 246 BROOM
 JD 7720, TURBO, 4WD
 (2) JD 7720 TURBO
 JD 444 CORN HEAD w/CORN SAVERS, 20" ROWS
 JD 444 CORN HEAD, 20" ROWS
 JD 920 GRAIN HEAD
 JD 218 GRAIN HEAD
 JD 222 GRAIN HEAD (AS IS)
 JD GRAIN HEAD (AS IS)
 JD 7200 PLANTER, 11-ROW, 20" ROWS, NO TILL
 JD 7200 PLANTER, 10-ROW, WING FOLD, NO TILL
 JD 8300 DRILL w/GRASS SEED
 JD WING FOLD CULTIVATOR, 3PT, 22'
 BRILLION CULTIPACKER, WING FOLD
 BRILLION PACKER, 12'
 JD 400 ROTARY HOE
 IH 7X PLOW
 JD 6X PLOW (AS IS)
 JD 5X PLOW
 1X PLOW
 J&M 325 GRAVITY WAGON ON JD RUNNING GEAR
 J&M GRAVITY WAGON, 350 BU
 UNVERFERTH 325 GRAVITY WAGON
 UNLOADING AUGERS FOR GRAVITY WAGON
 MOW MASTER DITCH BANK MOWER
 JD PULL-TYPE SPRAYER
 (2) ANHYDROUS TOOL BAR, 3PT
 3PT HEAD MOVER
 EZ TRAIL 680 HEAD CART
 (3) HOME MADE HEAD CART
 PLANTER TRAILER
 HAY WAGON ON JD RUNNING GEAR
 HAY WAGON ON KILLBROS RUNNING GEAR
 1000-GAL STAINLESS TANK ON CART
 STAINLESS TANK ON CART
 JD RUNNING GEAR
 FUEL TANK & AIR COMPRESSOR ON CART
 FUEL TANK ON CART
 (2) 500-GAL FUEL TANK w/PUMP
 JD FRONT MT FUEL TANK
 AIR TANK
 REAR AXLE FOR JD COMBINE
 JD 450# WHEEL WEIGHTS
 (14) JD 62# WEIGHTS
 (4) JD WHEEL WEIGHTS
 (11) WHEEL WEIGHTS
 WEIGHT BRACKET
 JD CORN HEAD PARTS
 JD PLANTER PARTS
 SNOUTS FOR CORN HEAD
 BOX OF MISC PARTS
 JD LOADER BRACKETS
 SNOW BLADE (NO BRACKETS)
 SET OF 18.4X42 TIRES ON JD RIMS
 18.4-42 TIRE
 18.4X32 DUALS
 MISC TIRES & RIMS
 LADDERS
 LUMBER

AGDIRECT FINANCING AVAILABLE CALL 317-996-3929 FOR PRE-APPROVAL

Ted Everett Farm Equipment, Monrovia, Indiana

317-996-3929
OFFICE
765-366-4322
JEREMY EDWARDS

317-443-0771
DAVID LEE
309-945-7644
J.R. SIMS

#AC31500029

317-691-4937
KURT
765-301-0319
RICHARD McMANS

317-370-3113
TED'S CELL
317-432-1338
AUSTIN JORDAN

★ See Pictures On Our Website at www.tedeverett.com ★ 'LIKE' us at www.facebook.com/TedEverettFarmEquipment ★

Bookworm

FROM PAGE 14B

Boutdoorsy hikes are great excuses to buy gear.

Because he'd likewise been "glued" to the works of author James Rebanks, Offerman also traveled to England that year, to spend time on Rebanks' sheep farm. It was an opportunity to work with his hands, build stone fences, and to think.

And then the pandemic hit, and you know what an enthusiastic outdoorsman does when he's supposed to stay inside: he buys "twenty feet of Ford and thirty of Airstream" that he barely knows how to use, and heads cross-country...

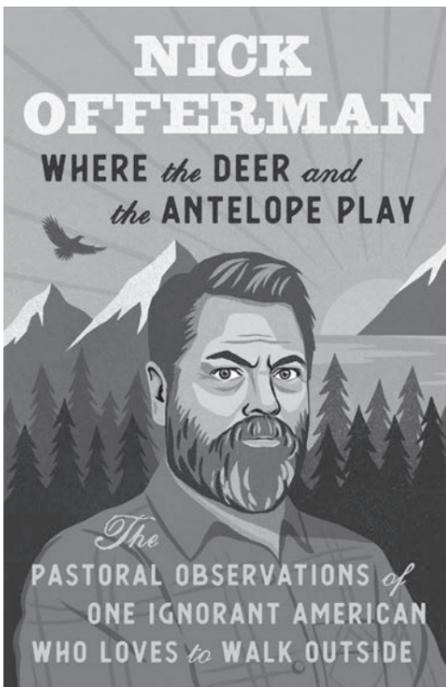
Loaded with funny observations and laced with profanity, "Where the Deer and the Antelope Play" is not just what's promised. It's more.

Getting outside is actor-author Offerman's opportunity to meander, both physically and literarily, and so this book isn't just about parks and farms and such. Offerman muses about this and that, and

general subjects that are ultimately tied to the outdoors and nature in a guys-in-the-mancave kind of way, with wild and wooly thrown in for good measure. It's accomplished in a stream-of-consciousness that feels like that quick dash you make through the house before you take a last-minute trip: things are grabbed at random and you'll figure it out

later.

And that's okay; outdoor enthusiasts, farmers, environmentalist, and readers who can laugh will find that there's where the fun of "Where the Deer and the Antelope Play" lies, and there's no getting up at 4 a.m. to pack the car and go for it. For a book this good, seldom is heard a discouraging word.



OLSON AUCTIONS ONLINE ONLY HIBID CONSIGNMENT AUCTION

Location: 259 S 700 W, Winamac, IN

Auction opens December 11, 2021 & ends December 16, 2021 - olsonauctions.hibid.com

Consignments taken Dec 4th (8-4) & Dec 6th-9th (8-5) Inspection Day: Friday, December 10th (9:00-2:00) ET

Buyer pick up: Friday, Dec 17 & Saturday, Dec 18, 2021 (9:00-4:00) ET

COMBINES - EQUIPMENT

CIH 1660, RT, chopper, Cummins, 5053 hrs; CIH 1620, RT, chopper, Cummins, 1911 hrs; CIH 1020 17.5' GH, F&A; DMI 3250 15x NH3 bar w/Hiniker cooler; JD 331 disk; Krause 30' RF disk; White 271 21' disk; JD 11x disk chisel; JD 1100 15' 3 pt cult; IH #70 3x14 pull-type plow; JD 400 15' rotary hoe; Remlinger double rolling basket; SS XLRD 1250 gal sprayer, Ravens; GP 500 gal 45' sprayer, Ravens; Farm King 10x70 SA auger; Kewanee 500 elevator; JD 1518 15' batwing mower; Vermeer 605 G rd baler; JD 120 flail chopper; JD 780 manure spreader, sloop gate; NI 200 PTO manure spreader; (2) flatbed wagons w/sides; Caldwell auger cart, bad auger; Ficklin 435 wagon; Farm Hand bale accumulator; IH # 60 15' stalk chopper; JD planter trailer, steel floor; Land Pride 9' 3 pt blade, tilt & angle; (2) 8x20 hay wagons; 8x14 hay wagon; 1000 gal nurse tank on gear w/pump; Snow Machines 8' 3 pt snowblower; Huskee 225 gravity box; (2) Kory gravity boxes; (2) Kory 6072 running gears;

TRACTORS - CONSTRUCTION - FLOATERS

'61 JD 2010 D, WF, 3 pt; JD 60, NF, 3 pt; '55 JD 40 Utility, 3 pt; '53 JD 40, WF, 3 pt; (2) JD B, new clutch, (1) w/3 pt; '37 JD Unstyled A; '51 IH M, PS, 9 spd, repainted; IH Super C; Farmall F12 on steel; AC WD, WF; Case W24C payloader, 2 buckets; Case 580B backhoe; Terragator 9103 floater w/NL dry bed; 95 Silver Wheels 75' sprayer, 1800 gal tank, Cat C10, 10 spd, Ravens; Willmar 6400 sprayer, JD diesel, 500 gal tank, 2663 hrs;

TRUCKS - TRAILERS - VEHICLES

'00 IH 4900 cab & chassis, DT 466E, 265k miles; Ford 880 diesel TA gr trk w/Scott 20' B&H, tarp; '73 IH 1600 gr trk w/16" B&H; Homemade 4-horse trailer; '96 ARM tri-axle trailer w/dump body; 18x7 TA equip trailer, ramps; new Shop Built 6.5x12 alum trailer w/ramp gate; '06 Chevy 1500, ext cab, 160k miles; '01 Ford F350 dually, 7.3L, 4x4; '13 Ford E450 mini bus w/lift; '10 Dodge Caravan w/ramp; '07 Dodge Caravan; '06 Ford F250, 4x4, gas;

MISCELLANEOUS

Katolight KIM-50 PTO generator; Simplicity 8/25 chipper/vac; Delta trk toolbox; parts cabinets; Porter Cable 60 gal compressor; Rural King 6' 3 pt box blade, scarifier teeth; Woods RM306 3 pt finish mower; 150 gal frt mount poly tank; IH circle wts; IH belt pulley; Gilson gas powered cement mixer; Niagara 15000W PTO generator; 200 gal fuel tank w/pump; new Harmon Super Magnum coal stove; (100) 4x5 rd bales of alf/grass mix hay; pr 9-bolt hubs; FH to 3 pt conversion; 6x12 welding table; JD 4039 4-cyl diesel engine; 250 gal shuttles; (100) sheets of used 7/8" treated plywood; (6) 18"x20" alum walk boards; 12"x20" alum walk board; Pepsi machine; steel cabinet; sweep auger for 30' bin; other misc.

This is a partial listing of what is expected.
Online catalog will be updated daily after December 4th
For info call Nate @ 574-242-1262

For catalog, registration, bidding & terms go to: olsonauctions.hibid.com

Gary L. Olson
Auctioneer
IN Auc Lic #AU01031658



259 S 700 W, Winamac, IN
Phone: 574-946-4663 or 574-595-5164
E-Mail: olsonauctions@hughes.net
Web: www.olsonauctions.com
www.auctionzip.com #15155

Nathan D. Swartzell, Auc Lic# AU11400050 - Kenneth R. Becker, Auc Lic# AU11400044 - Jordan A. Broeker, Auc Lic# AU11400049

The Best of Spaulding Outdoors is the best of Jack Spaulding's columns over 30+ years. Enjoy his humorous trials in the outdoors, and colorful stories of his rural Indiana childhood. Available through Amazon.com in paperback for \$14.95, and for Kindle at \$3.99.

MILROY SHOES

9214 S. State Rd. 3
Milroy, IN 46516

P: (765) 629-2109
F: (765) 629-2807

HOURS:

Mon.-Thurs. 8 AM-5 PM
Fri. 8 AM-6 PM
Sat. 8 AM-3 PM, Sun. Closed



ONLINE AUCTION Wed, December 8



Tim Rikendall



RETIREMENT LIQUIDATION

Visit our website for full list of items in this auction.



Inspections:

Friday, December 3 (1-3pm)
Tuesday, December 7 (1-3pm)

6548 E Bellevue Hwy,
Eaton Rapids, MI

Load Out:

Friday, December 10 (10am-2pm)

SHERIDAN
REALTY & AUCTION CO.
(517) 676-9800
SheridanAuctionService.com

SCHRADER AUCTIONS

REAL ESTATE DECEMBER

7 102± ACRES IN 10 TRACTS. Boone County (Belvidere, IL). 51± & 43± Acre Tracts Plus 8 Residential Lots • Potential Residential Development Property w/ Access to Sanitary Sewer & City Water • 8 Large Residential Lots from .79 to 1.21± Acres in Impressive River Run Subdivision • Productive Tillable Land. Contact Matt Wiseman 219-689-4373 or Jason Minnaert 309-489-6024.

8 66± ACRES IN 2 TRACTS. Boone County and Dekalb County, IL. Potential Development Property • Excellent Locations • Belvidere Tract - Zoned HI, Heavy Industrial District • Both Tracts Border Railroads • Productive Tillable Land. Contact Matt Wiseman 219-689-4373 or Jason Minnaert 309-489-6024.

13 181.15± ACRES IN 3 TRACTS. Vermilion County, IL. Productive Cropland • Excellent Hunting • Northeast of Champaign • 10± Miles East of Rantoul (Farm A) • 12± Miles West of Hoopenston (Farm B). Contact Dean Retherford 765-296-8475.

16 160± ACRES IN 4 TRACTS. Paulding County (Payne, OH). Tracts Ranging from 4± to 60± Acres • 159± FSA Tillable Acres • 3 Miles Southwest of Payne, OH • 2 Miles East of the Indiana State Line • Exceptional Road Frontage • Potential Country Homesite. Contact Drew Lamle 260-609-4926 or Ritter Cox 260-609-3306.

16 148.5± ACRES IN 5 TRACTS. Preble County (Eaton, OH). 108± FSA Tillable Acres, 6.5± CRP Acres • Attractive Farmstead with home, multiple barns and silo • Located in a Top Agricultural Area • Great Location! Only 5 miles to US 40/I-70 Interchange at the IN/OH State Line • Frontage on 2 roads (Swain, Cemetery & Eaton Gettysburg Rd.) Contact Andy Walther 765-969-0401.

Featured Farms

MADISON CO., IN - 22.7± ACRES with 15± Acres cropland and 7± Acres nice rolling pasture. Northwest corner of Anderson, IN on Anderson/Frankton Rd. 373 ft. of frontage. 2022 crop rights available. White vinyl fence and ready to be your mini farm. \$8,250/acre. Call Rick Williams, 765-639-2394. (SS63M)

Follow us on: Get our iOS App

FARM EQUIPMENT & PERSONAL PROPERTY DECEMBER

4 FARM EQUIPMENT. Payne, OH. Contact Ritter Cox 260-609-3306.

4 PERSONAL PROPERTY. Hoagland, IN. Contact Mike Roy 260-437-5428.

5 PERSONAL PROPERTY - TIMED ONLINE ONLY. Auburn, IN. Contact Mike Roy 260-437-5428.

7 FARM EQUIPMENT. Dresden, OH. Contact Ritter Cox 260-609-3306.

9 FARM EQUIPMENT. Goshen, IN. Contact Arden Schrader 260-229-2442 or Lee Beer 574-518-9109.

15 FARM EQUIPMENT. Fennimore, WI. Contact Chris Hoffman 608-885-0005 or Darrell Crapp 608-558-6832.

15 PERSONAL PROPERTY (IRRIGATION) - TIMED ONLINE ONLY. Contact Robert Mishler 260-336-9750.

16 FARM EQUIPMENT. Corunna, IN. Contact Eric Ott 260-413-0787 or Dean Rummel 260-343-8511.

16 PERSONAL PROPERTY (TOYS) - TIMED ONLINE ONLY. Contact Robert Mishler 260-336-9750.

21 FARM EQUIPMENT. Oakwood, OH. Contact Jerry Ehle 866-340-0445.

22 FARM EQUIPMENT. Swayzee, IN. Contact Ritter Cox 260-609-3306.

28 FARM EQUIPMENT - VIRTUAL ONLY. Contact Robert Mishler 260-336-9750 or Eric Ott 260-413-0787.

30 PERSONAL PROPERTY - TIMED ONLINE ONLY. Contact Robert Mishler 260-336-9750.

JANUARY

2 PERSONAL PROPERTY. Contact Jerry Ehle 866-340-0445.

4 FARM EQUIPMENT - TIMED ONLINE ONLY. Contact Robert Mishler 260-336-9750 or Eric Ott 260-413-0787.



Check our website daily for auction updates and real estate listings - Over 60,000,000 hits annually

800-451-2709 • SchraderAuction.com

BigIron AUCTIONS

MASSIVE MID-DECEMBER AUCTIONS

Special Two-Day Sale December 15th and 16th

OVER
4,300
ITEMS!

CLOSING BEGINS
DEC 15th
10 AM



Rodney Rhoades
Decatur, IL

CLOSING BEGINS
DEC 15th
10 AM



Brent Wilhour
Pana, IL

CLOSING BEGINS
DEC 15th
10 AM



J&K Trenary Farms
Forest, IN

CLOSING BEGINS
DEC 16th
10 AM



Derek Nicol
Milford Center, OH

CLOSING BEGINS
DEC 16th
10 AM



Ladd Farms Inc
Peru, IN

CLOSING BEGINS
DEC 22nd
10 AM



Daniel Wilkinson
Mazon, IL

Got Equipment to Sell?

(800) 937-3558 | www.bigiron.com



30th Annual Collins Equipment Farm Machinery Consignment Auction

5887 N 500 W, THORNTOWN, IN 46071



**Friday
December 10th
8:30 AM EST**

LIVE ON-SITE & ONLINE

Live Online
Bidding | Powered By:
proxibid

TRACTORS

02 JD 7810, 2WD, 20 Spd Pwr Quad w/ Duals, 4,164 Hrs, Sharp
01 JD 7410 MFWD, 16 Spd Pwr Quad w/ Duals, 3,945 Hrs, Sharp
17 JD 6145M, 4WD, Cab, 5,059 Hrs
14 JD 5085E MFWD w/ JDH 240 Ldr, 873 Hrs, 1212 Trans w/ Reverser, Sharp
99 JD 6410 CAH MFWD w/ 640 Ldr, Pwr Reverser Trans
01 JD 1070 Compact Utility, 4WD
84 JD 1050 Compact Utility, 2WD, 3,200 Hrs
84 JD 650 4WD w/ JD Ldr
90 JD 4455 MFWD, Pwr Shift, Hrs. but Sound
90 JD 4555 CAH MFWD Pwr Shift w/ Duals, 5,637 Hrs
83 JD 4050 CAH, 2WD, Quad Range w/ Duals, 7,866 Hrs
01 JD 4300 Compact Utility, 4WD w/ JD 430 Ldr
78 JD 4040 Synchro, Rare Convertible FE, 4 Post Canopy, Restored
77 JD 4430 CAH, Quad Range, 6,218 Hrs, One Owner, Sharp
77 JD 4430 CAH, Quad Range, 6,997 Hrs
73 JD 4430 CAH, Quad Range
73 JD 4430 CAH, Quad Range, 6,692 Hrs
73 JD 4630 4 Post Rops, Synchro, Duals w/ JD 158 Ldr
JD 4230 Rops Quad 148 Ldr, Skid Steer QT
74 JD 4030 Quad Range, Roll Bar, Canopy, Gas, 1 of 100 Built
82 JD 2240 Utility
76 JD 2640 Utility w/ JD 146 Ldr
68 JD 5020 Standard, M&W Turbo
62 JD 4010 Diesel, w.f.p.
69 JD 3020 Diesel, Canopy, Synchro, Console
65 JD 3020 Diesel Synchro
65 JD 2020 Utility, Gas w/ JD 48 Ldr
61 JD 1010 Special, Gas, 3 Pt PTO
71 JD 1520 Utility, Gas w/ JD 145 Ldr
59 JD 630, Gas, WF, 3 Pt, PS, Fenders, Weights, Restored
52 JD AR All Fuel, 1 of 57 Built, Restored
86 CIH 235 Compact Utility 4WD
61 IH 560 Diesel, WFE, PS, 2 Pt
58 IH 560 Diesel NF, 2 Pt, M&W Turbo
57 IH 450 Diesel, Not Running
57 IH 450 Gas, NF, 2 Pt
56 IH 460 Utility, Gas, 2Pt w/ Freeman 4000 Ldr
58 IH 340 Utility, 2 Pt, PS, Freeman 4000 Ldr
57 IH 340 Utility, 2 Pt, PS w/ Westendorf Ldr
52 IH Super M
40' IH H w/ Ldr, Original But Stuck
IH-M
77 Versatile 700 4WD, 3 Pt, Cummins, w/ Duals
19 Kubota L2501 4WD w/ Ldr, 289 Hrs. w/ (10) Like New Attachments Inc. Chipper, Stamp Grinder, and Tiller, All Very Low Hrs., Sharp

79 White 2-105 CAH, New Clutch, Only 3,134 Hrs, Nice
78 White 2-85 CAH, MFWD, Original, Rare
70 Oliver 1855 Diesel, Swept Back Axle
Oliver 80 Standard Gas
91 Ford 8830 CAH, MFWD, Pwr Shift w/ Duals, Local Tractor
78 Ford County 1164 Articulated, New Tires, 3 Pt PTO, Rare
56 Ford 641, Pwr Steering
49 Ford 8N
46 Ford 2N
83 AC 6080 CAH, MFWD, 2,090 Hrs, Nice
AC 170 Gas w/ Ldr
75 CIH 970 CAH, Pwr Shift, Nice
96 MF 1030 Compact Utility, 4WD w/ MF Ldr
66 MF 1100 Diesel, Fender Tractor
64 David Brown 990 Diesel

INDUSTRIAL

10 JD 310 SJ TLB, 4WD, Ext Hoe
98 Case 580L TLB, 4WD, Cab w/ Heat, Ext Hoe, 7,000 Hrs, Local Machine, Clean
85 Case 580E TLB, 2WD, Rops
65 Case 580CK TLB
15 Bobcat 811 Backhoe Attach for Skid Steer

COMBINES & HEADS

96 CIH 2166, 2WD, Duals, Rock Trap, 4,404 Hrs
83 JD 7720, 2WD
80 JD 4420, New 404 Diesel Engine
80 IH 1440, 2WD
01 Cat 8 Row 30" Plastic Corn Head
80 JD 443 Corn Head
79 JD 213 Grain Head

PLANTERS & DRILLS

JD 7200, 6 Row, 30", Conservation, No Till, Vacuum, Liquid Fert, Very Nice
JD 7200, 6 Row, 30", Conservation, No Till, Vacuum, Dry Fert
JD 7000, 6 Row, 30", Dry Fert
JD 7000, 6 Row, 30", Liquid Fert
White 6242, 6/13 Split Row Planter w/ No Till, Double Frame
White 5100, 4 Row, 36" Planter, Liquid, Nice (12) Kinze Fertilizer Coulters, Rebuilt
JD 750 No Till Drill, 15', Dolly Wheel, Sharp
JD 750 No Till Drill, 15', Dolly Wheel, Markers
CIH 5100 Grain Drill
Tie 144 No Till Drill, 14', Exc Blades, Series 5
JD 8300 Grain Drill w/ Grass Seeder
JD 8300 Grain Drill
IH 510 Grain Drill
JD Fb Grain Drill

TILLAGE

Krause 4800 17x Disc Chisel w/ 5 Bar Remlinger Harrow, Nice
Landoll 7431-29 VT Tool w/ Leveler, 29', Nice
Unverferth 2425 32' Double Rolling Harrow

Brillion X108 X-Fold Packer, 27' w/ Scrapers, Like New
CIH 340 True Tandem 32' Disc, 7.5", RF, Nice
J&M TF212, 34' Double Rolling Basket
JD 980 24' Field Cultivator w/ 5 Bar Spike
CIH 4900 36' Field Cultivator
CIH 4300 21' Field Cultivator w/ 5 Bar Spike
(2) JD 1010 21' Field Cultivators
(2) JD 230 24' Discs
IH 470 16' Manual Fold Disc
JD 8' 3 Pt Disc
JD 714 9 Shank Disc Chisel
JD 712 11 Shank Disc Chisel
Brillion 9x Disc Chisel
Glencoe 7 Shank Disc Chisel w/ Leveler
Glencoe 9 Shank Disc Chisel
Krause 9 Shank Disc Chisel
Sunflower 30' Crumbler
Unverferth 220 Rolling Harrow, 30', Dbl Bskt
DMI 30' Crumbler
Brillion SF24 Soil Finisher, Flat Fold
Ford 3X Plow w/ Add-On Bottom
MF 3X Plow
IH 70 5X Plow
IH 550 5X Plow
Oliver 4X Plow, Nice
Kewanee 12' Cultimulcher
8' Packer
JD 9' Wheel Disc
JD 8' Drag Disc
Case 9' Wheel Disc
Dunham 8' Cultimulcher
Ford 2 Row Cultivator

TRUCKS & TRAILERS

95 Ford F-350, Auto, Gas, 17,700 Miles!, 4WD
74 Ford F-350, Bed & Hoist, 82,000 Miles
Silver Wheels Fertilizer Truck, Auto, Diesel
IH 1800 Loadstar Tandem Grain Truck, Gas
GMC Detroit Diesel, Tandem Grain Truck
GMC Dump Truck, Single Axle, Diesel, Dead
40' Steel Hopper Bottom Grain Trailer w/ Tarp
Jackson Gooseneck Horse Trailer

MISC FARM EQUIPMENT

Unverferth 7200 Grain Cart, Corner Auger, 700 Bushel, 18" Auger, 30.5X32 Knobby Tires, Very Little Use
Unverferth 5000 Grain Cart, Corner Auger, Knobby Tires, Tarp
Harvest Flow 500 Box Grain Cart
Woods 6' Tiller, Like New
Calumet Liquid Manure Tank, Nice
Approx. 30 Gravity Wagons (Partial List)
(2) Parker 625 Gravity Wagons, Nice
(2) DMI 280 Gravity Wagons, Nice
(2) J&M / Kewanee 350 Bu Gravity Wagons
(4) Killbros 375 Gravity Wagons
Farm King 10" X 70' Hyd Swing-Away Auger
Kewanee 10" X 24' Load-Out Auger

JD 785 Tandem Axle Manure Spreader
NH 155 Manure Spreader
Hesston 555 4x5 Round Baler, Monitor
JD 920 Discbine
JD 327 Small Square Baler, Twine Tie
(3) JD Hyd Hay Rakes w/ Hitch for Two
Gehl 1875 Baler
2015 Kuhn Hyd Fold 4 Basket Teder
2015 Woods BW12 Batwing Mower
IH 430 Square Baler
EZ-Trail 400 Wagon / Seed Auger, Like New
King Cutter 6' Box Blade, Like New
Frontier 6' Rear Discharge Finish Mower
Countyline 6' Rear Discharge Finish Mower
Bushhog SQ720
JD LX5 Rotary Mower
Woods 4' Rotary Mower
Alloway 20' Hyd Windrower
MC 14' Stalk Shredder, Pull-Type, Nice
JD 520 Stalk Shredder, 3 Pt



AUCTIONEER: JEREMY EDWARDS
Crawfordsville, IN – AU#09100129

TERMS OF SALE: Cash/good check
with full settlement day of sale.

Details, pictures, and pre-registration
for internet bidding at
www.collinseq.com

AUCTIONEER'S NOTE: Once again a LARGE sale with good used farm equipment coming in daily. Several local farm closeouts expected. All items sell as is, where is. Loader tractors and loading dock available for your convenience. Not responsible for no-show items. Items listed at time of printing are only a partial listing. LOTS MORE EXPECTED! Consignments taken until Wednesday, Dec. 8th @ 5:00PM. Items are to be removed within 60 days. No exceptions. Any items left after 60 days become property of lot owner unless other arrangements are made and agreed upon. Take note of sale order: 15 to 20 minutes of misc. farm items, then on to farm equipment where tractors will be mixed in with farm equipment lines throughout day. **FOOD SERVED ALL DAY.**

CHRIS COLLINS: 317-374-0074





WED., DECEMBER 22 - 10AM

RETIREMENT LIQUIDATION AUCTION

TRACTORS - COMBINES - PLANTERS - TILLAGE TRUCKS - TRAILERS - GRAIN HANDLING

LOCATED: LIVE ON-SITE at 2455 Stringtown Road, Sardinia, OH, 50 mi. E. of Cincinnati, OH, 80 mi. SW of Columbus, OH, 14 mi. SW of Hillsboro, OH. Follow signs off SR 138 or SR 321 to auction.

PREVIEW, WED., DEC. 15 10 AM TO 4 PM

TRACTORS

2013 JD 9560RT w/2040 hrs, 36" Durabuilt track, hi-flow hyd, 5 remotes, CAT 5 wide swing drawbar, radar, HID light, leather, 20 front weights, SN 1RW9560RJD902582; **2016 JD 9420R** w/2902 hrs., 4WD, 5 remotes, hi-flow hyd., 1000 PTO 3 pt hitch, CAT 5 drawbar, Firestone 480/80R46 duals, prem. lighting, radar, leather, w/4000 lb. wt. pkg., 1 owner, SN 1RW9420RTGP052481; **2016 JD 9420R** w/3264 hrs., 4WD, 5 remotes, hi-flow hyd., 1000 PTO 3 pt hitch, CAT 5 drawbar, Firestone 480/80R46 duals, prem. lighting, radar, leather, w/4000 lb. wt. pkg., 1 owner, SN 1RW9420RLGP052555; **2013 JD 9360R** w/4360 hrs., 3 pt. hitch, CAT 4 drawbar, 1000 PTO, Firestone 480/80R46 duals, radar, HID lighting, 4 - 450 lb. inside inner weights, 1 owner, SN 1RW9360RVDPO07344; **2009 JD 8330** 4623 hrs., w/5 remotes, 1000 PTO, 480/80R46 duals, new 420/85R30 front, case drain, 22 ft weights, 1000 lb. wheel weights, SN: RW8330P044210; **1996 JD 8100** MFWD w/5295 hrs., 4 remotes, auto steer, 540 & 1000 PTO, CAT 3 hitch, 20 ft. weights, 1000 lb. rear weights, Firestone 18.4R46 duals, case drain, SN RW8100P004540; **1998 JD 8100** MFWD w/7080 hrs, 3 remotes, 1000 PTO, 30 GPM hyd. pump, Firestone 18.4R46 duals, 16.9R30 front, deluxe cab, 450 lb. inside inner weights, 12 front weights, SN RW8100P020324; **2016 JD 5115** MFWD with cab, w/H310 loader, 1569 hrs, 32F/16R trans., 3 remotes, 540/1000 PTO, fenders, air seat, 18.4R34 rear radial, 13.6R24 front radial, 1 owner, SN 1LV5115M-HGG400146; **2016 JD 5115** w/H310 loader, with cab, 1487 hrs., 32F/16R trans., 3 remotes, 540/1000 PTO, fenders, air seat, 18.4R34 rear radial, 13.6R24 front radial, 1 owner, SN 1LV5115MLGG400159; **1959 JD 730 Diesel**, wide front, 3 pt, pwr steer, PTO, sgl hyd, ex. cond.; **White 2 - 105** Tractor, 2WD, 3 pt, PTO;

COMBINES - DRAPERS - CORNHEADS - TRANSPORT

2016 S690 STS Combine w/2084 eng. hrs, 1329 sep. hrs., 4WD, contour master, 2630 mounted dispay w/auto track, active terrain, pro-drive trans. w/harvest smart, round bar concave, deep tooth, ext. wear grain handling, folding grain tank covers, 28.5' unload auger, powercast tailboard, Firestone 750/65R26 rear, 650/85R38 duals, SN 1HOS690SEG0785327; **2016 S690 STS Combine** w/2208 eng. hrs., 1545 sep. hrs., 4WD, contour master, 2630 mounted dispay w/auto track, active terrain, pro-drive trans. w/harvest smart, round bar concave, deep tooth, ext. wear grain handling, folding grain tank covers, 28.5' unload auger, powercast tailboard, Firestone 750/65R26 rear, 650/85R38 duals, SN 1HOS690SHG0785326; **2014 S690 STS Combine** w/2137 eng. hrs, 1400 sep. hrs., 2630 mounted dispay w/auto track, act. yield scales, new 4WD motors, pro drive, contour master, round bar conclave, ext. wear grain handling, folding grain tank covers, 28.5' unload auger, 28LR26 rear, 520/85R42 front, SN 1H0690SVE0765571; **2013 JD S680 STS Combine** w/2539 eng hrs., 1629 sep. hrs., high unloading auger, XTD wear, pwr. cast powered tailboard, folding grain tank covers, 28L-26 rear, 520/85R42 duals, SN 1H0S680SCD0755526; **2016 JD 645 FD**, 45' flex draper w/flip over reel; **2016 JD 640 FD**, 40' flex draper w/flip over reel; **2014 JD 640 FD**, 40' flex draper; **2013 JD 640 FD**, 40' flex draper SN 1H0640FDED0756174; **2013 JD 616C** 16 row cornhead, opposed knife rolls, HHS, SN 1H00616CJDX755215; **2013 JD 616C** 16 row cornhead, opposed knife rolls, HHS, SN 1H00616CADX755168; **2016 4 Wheel Steer** 45' header cart; **2016 Header cart** w/brakes, SN A60340210; **2016 Unverferth AWS** 48' header cart; **(3) 2013 Unverferth** 42' header carts, SN A57270171 - A58180275 - A57270173;

DISPLAYS AND RECEIVERS

(4) JD 2630 Displays multiple activations; **(7) Starfire 3000 SF1 Receivers**; **(2) Starfire 3000 SF2 Receivers**;

SPRAYERS

2015 JD R4038 2414 hrs., self propelled 2630 display w/auto trac & section control, 1000 gal. S.S. tank w/high flow pump, 120' boom S.S. w/15" spacing, SS eductor, auto solution control, front fill, direct inject w/3 chemical pods; foam marker, HID lights, lincoln self luber, 380/90R46 Michelin tires, SN 1N04038RAE0006128; **Trelleborg** 650/65R38 float tires; **2012 JD 4940** 3979 hrs., self propelled, 2630 display w/auto trac & section control, 1200 gal. S.S. tank, 120' boom, HID lighting, 380/105R50 tires, newer wheel motors, SN 1N04940XCC0018909; **Float tires** Goodyear 620/70R46

PLANTING

2014 Deere/Bauer DB80 32 row 30" spacing, variable rate drive, row command, JD CCS w/XP row unit, SG walk gauge wheels, copper head closing wheels, active pneumatic down force, no-till coulters, bean disc, seed star XP monitor, 600 gal. tank, totally tubular, pro max 40, 1 owner, SN 1A0DB80XLEM755138; **2013 JD 1790**, 32 row 15", CCS, markers, seedstar var. drive, two pt. hitch, cast closing wheels, seedstar XP monitor, active pneumatic, no till, pro max corn and bean disc, SN 1A01790CECA750207; **2012 JD 1790**, 32 row 15", CCS, markers, seedstar var. drive, two pt. hitch, cast closing wheels, seedstar XP monitor, active pneumatic, no till, pro max corn and bean disc, SN 1A01790CJBA745160; **2012 JD 1790**, 32 row 15", CCS, markers, seedstar var. drive, two pt. hitch, cast closing wheels, seedstar XP monitor, active pneumatic, no till, pro max corn and bean disc, SN 1A01790CCBA745144; **Friessen 375** unit seed tender box only w/conveyor, Honda motor; **Unverferth** 4 box seed tender, talc applicator, scales, Honda motor, tandem axle, bumper hitch, brakes; **Kilbros 360** triple unit seed tender, conveyor, scales, brakes, bumper hitch;

FOR EQUIPMENT QUESTIONS CALL
JOHN 937-205-6505 or
DOUG 937-205-1292

GRAIN HANDLING

(3) 2015 Kilbros 1950 Grain Carts. upright augers replaced 2021, Unverferth 520 digi star scales, auto chain oilers, roll tarp; **Kilbros 385** grain bin wagon w/gear; **KSI 72'** belt conveyor, hyd. lift, swing away auger, SN 11294; **(2) Artsway 12x82** hyd. lift, swing away auger; **Convey All 35'** conveyor, 10-220 elec. motor; **Kraus 35'** plus 10' under S.S. belt conveyor 10hp. 220 elec.; **32'x10"** 10 hp, 220 elec. auger; **26'x8"** 5hp auger;

TILLAGE

2021 Unverferth 1245 48' dbl. rolling basket harrow, SN A61540113; **2022 JD 2510L**, side dresser, brand new, never used, 16 row, 17 coulters, 1800 gal. tank, fresh water tank, JD rate controller, variable rate, ready, mapping, fully loaded; **2018 JD 2510L**, side dresser, 16 row, 17 coulters, 1800 gal. tank, fresh water tank, JD rate controller, variable rate, ready, mapping, fully loaded; **Great Plains 4800 Turbo Max**, hyd. baskets, hyd. fore & aft, rear hitch, 2 yr old; **Sunflower 1435** 40' dbl. fold disc, hyd., fore & aft, rear hitch; **JD 2310 soil finisher**, 45'9" basket tines, rear hitch; **Reveal 4N1**, 10 ft.; **Reveal 4N1**, 8 ft.; **Yetter 30'** hyd. fold no-till rotary hoe;

SEMIS - TRUCKS

2007 Peterbilt 379 Semi C-15, twin turbo, 18 spd., 870,000 miles, single turbo, alum. wheels, VIN: 1XP5D89X570678623; **2006 Kenworth W900 C-15 Semi**, 10 spd., wet line, day cab, miles unknown, VIN: 1XKWDB9X26J154887; **1998 Kenworth T800**, w/CAT C15, 500 hp, 9 spd., 650,000 miles, steel inside/alum. outside, VIN: 1XXDDB9X6WR758712; **1990 Peterbilt Dump Truck**, w/3406 CAT eng., 13 spd, 350,000 miles, tri-axle, trash bed, air gate, VIN: 1XP5DB9KBLN288555; **2004 Kenworth T-600** w/CAT C-15, 10 spd, 500 hp, dbl. bunk, 1.1 million miles, 13 hp Honda, VIN: 1XKADB9XX4J055855; **1991 GMC/Chev. Kodiak** w/3116 CAT auto trans., 3200 gal. S.S. tank, 8 yrs. old, 2 110-gal. tanks, 13 hp Honda, 3" elec. start pump, Sparger tube, 164,700 miles, VIN: 1GBT7H43XMJ103232; **1997 Int. 4700 Service Truck** w/tool box bed, new clutch, rebuilt trans., welder, generator, hyd. crane, compressor, torch set, wench, 285,720 miles, VIN: 1HTSCABM1VH461659; **2003 Ford F350** w/7.3 diesel, auto., alum. 9' flatbed, dually, 4 dr., 4WD, side boxes, 168,500 miles, VIN: 1FD-WW37F23EA62605; **2005 Ford F-350 XLT Super Duty**, 6.0 diesel ext. cab, dually, 4WD, w/alum. 8' flatbed w/goose hitch, side boxes, deleted studded, 198,750 miles, VIN: 1FDWX-37P15EC21316; **1997 Ford F250**, 7.3 diesel, 4x4, auto hubs, 4 dr., 5th wheel, camper shell, 238,000 miles, VIN: 1FTHW26F8VEC17718; **1976 Chev C65** dump truck, w/427 13 spd, 14' bed, tilt hood, tandem axle, air brakes, 48,300 miles, VIN: CME676VI09437;

TRAILERS

2017 Bulk Tanker w/5500 gal. S.S. tank, double conicle, all stainless undercarriage, 13 hp Honda, elec. start, air ride, VIN: 3E1AB5239HSV72281; **(2) 2015 Wilson Hopper Trailers**, 41' alum. ag hoppers, auto tarp, alum. over steel, VIN: 4WW4402AXF6622153 & 4WW4402A8F6622152; **2014 Wilson** 41' hopper trailer w/ag hoppers, power tarp, alum. over steel, VIN: 4WW4402A6E7705782; **2009 18' Horsecreek Gooseneck Trailer**, TRI-AXLE, 21,000 LB. GVW, VIN: 5BSCA183X9C023546; **1995 Travel King**, drop deck, air ride, alum. boxes w/2 3200-gal. green poly tanks, fresh water tank, 2 110-gal. mix cone tanks, 13hp elec. start, diesel tank; VIN: 3TKB04828SP117287; **1994 Landoll Lowboy** 35 ton duals w/tandem axle duals, w/13hp Honda, 3" hyd. pump, VIN: 1LH326SH8R1006938; **AG System tandem axle trailer** w/Snyder 1300 gal. poly tank, 35 gal. eductor, Honda HX60 eng, 2"; **2007 Hawk 16'** flatbed dump, welded down, heavy duty, tandem axle, no hyd, VIN: 4BATS10197M026419; **1997 Gator 18'x2'** tandem axle, 14,000 lb. trailer, VIN: 421CA18210VS000143; **2004 Hillsboro** tandem axle, dual 24'x5', VIN: 1TH3A61A741021186; **Patriot** cargo trailer, 24 ft.

DOZER - TRACKHOE - SKIDSTEER GATOR - MOWERS - FORKLIFTS - MISC.

2013 JD 333E Track skid steer loader, 1357 hrs., joystick control, 2 spd., 18" tracks, air seat, radio, 84" bucket, SN 1T0333EMEDE245433 - **Attachments sell separate**, 84" broom, pallet forks, 84" grapple, 84" dirt bucket, dozer blade; **1980 JD 850 Dozer** w/up & down blade & root rake, under 3200 hrs.; **CAT 320 BL Trackhoe/Excavator**, w/3066 engine, 6500 hrs, w/manual thumb, dirt bucket, material bucket, ditching bucket; **Komatsu FG 25ST11 Forklift**, 3 stage, 5,000 lb. high lift, 6755 hrs., solid tires, SN: 406389A; **Toyota 42-4FG25 Forklift**, 7651 hrs., 2 stage, hyd., 5,000 lb. high lift, solid tires; **JD HX20** batwing rotary mower; **JD HX15** batwing rotary mower; **Remlinger belt drive ditcher**, 1000 PTO, 14"; **(2) Hurricane 15"** ditchers, 3 pt; **2008 JD 620I Gator**, manual dump, 414 hrs.; **2010 Polar Ranger 800** EFI XP, 1563 hrs; **JD Z970 Z72 zero turn mower** w/Kawasaki liq. cool eng; **40x60 ??** galv. steel dike, 33" tall w/bladder & felt; **single axle semi trailer**, 5th wheel dolly, Bushhog 3 way hyd. angle plus tilt blade w/gauge wheels, 140hp rated; **stump grinder** w/4 cyl. Wisc. eng.; **New Idea 57** manure spreader; **(2) 18' hay wagons** w/Kilbros gears; **Nice Rotary seed cleaner**, 12 -1500 bu., 3 sets screens;and other items.

CARRAHER FARMS, OWNER

TERMS: CASH OR CHECK WITH ID LUNCH SERVED



WILSON NATIONAL LLC
A REAL ESTATE & AUCTION GROUP

Mark Wilson | Brandon Wilson | James Craycraft - Auctioneers



Online Bidding Provided By
Equipmentfacts

Powered by TractorHouse.com, MachineryTrader.com, TruckPaper.com & MarketBook.com

FOR FULL DETAILED INFORMATION & TERMS CALL FOR BROCHURE

800-450-3440 • www.wilnat.com



DECEMBER EQUIPMENT CONSIGNMENT AUCTION

SATURDAY, DECEMBER 11, 2021 @ 9:00 A.M.

4938 S ST. RT. 49, GREENVILLE, OH 45331



COMBINE: 2007 CASE 7010, 2800 eng. hrs., 1960 sep. hrs., duals, chaff spreader, 2WD, 80% tires, farmer retirement; 2012 JD S670, 950 engine hrs., 750 separator hrs., 2WD, Heavy duty variable drive, Straw Chopper w/Integrated Chaff Spreader, Touchscreen GS3 CommandCenter, 7 inch Color Display, HID Lighting Package and Header Extremity Lights, Premium Cab, Firestone 76x50.00-32 front floaters, Firestone rears 28L-26; 2011 JD 9770 STS, 3000 eng hrs., 2100 sep. hrs., Bullet Rotor, 480/80R42 duals, fast clamp on for hydraulic hookup for heads.



TRACTORS: JD7210R, 6,600 hrs., duals, IVT trans, PTO, 3 point hitch, full set of front weights, rear wheel weights; 1948 Farmall Cub runs & drives, w/sickle bar mower; CASE IH 9350 STEIGER, 7,111 hrs., M11 Cummins engine, 12 spd. power shift, 3 point, PTO, 4 Aux hydraulics; 1978 JD 4440, Power Quad, long axles; JD 4010 wide front; 2002 JD 4600, Hydro, PTO, 3 point; 2019 Massey Ferguson GC1725MB, 54.5 hrs., 25hp, MF FL1805 loader, 48 inch skid steer quick attach loader bucket, 12 inch backhoe bucket, 2 speed hydro, diff lock, 3-point hitch, tilt wheel, hydrostatic transmission, MFWD, mid PTO, 540 rear PTO, joystick control, MF CB65 backhoe; FORD 231, 2,391 hrs., 3 point, PTO, runs & drives; JD 2010 1,642 hrs., loader, runs & drives, PTO, 3 point, 1 hydraulic remote; JD 4010, 5,200.2 hrs., 3 point, 540 PTO, 1 hydraulic remote, 16.9-38 rear tires; 1978 JD 4440, 7,892.3 hrs., 540/1000 PTO, 3 point hitch, 2 hydraulic remotes, 460/85R38 rear tires, long axles w/dual hubs & dual rims & tires, rear end was gone through @ 5,600 hrs., engine overhaul @ 6,900 hrs.; Ford DF111F tractor loader, runs & drives.



AG EQUIPMENT: 2003 JD 4710 sprayer, 2,760 hrs., 90ft booms, 20 inch nozzle spacing, 800 SS tank, chemical inductor, hydr adjust tires, Norac boom height, auto trac, section control, 380/90R46 tires; KUHN KNIGHT 8118 manure spreader, small 1000 PTO, 16.5X16.1 Tires, Front Splash Guard; 1000 gallon liquid fertilizer wagon. Pull behind toolbar or planter. Poly tank with 11/2" fittings. Six bolt hubs with 11-15 tires on 60" centers. Stored inside; KUHN KNIGHT 8118 manure spreader, small 1000 PTO, 16.5X16.1 Tires, Front Splash Guard; 1000 gallon liquid fertilizer wagon. Pull behind toolbar or planter. Poly tank with 11/2" fittings. Six bolt hubs with 11-15 tires on 60" centers. Stored inside; 2013 JD 640FD flex draper head; 1995 New Holland 900 Chopper w/2 row corn head; DU-MAR 6000 MAGNUM, Liquid manure tanker, broadcast spread system, new tank in 2013, new tires, Juro hydraulic driven pump, 30.5LR32 flotation tires, rear axle steerable; New Holland 630 round baler; New Holland 900, 2 row chopper.



AG TILLAGE EQUIPMENT: Krause 4138 cultivator, 38ft working width, double folding; Krause 1928 disc, 28ft working width, folding; Great Plains SERIESII 1200 Turbo-Till, 12ft working width; DMI 40ft rolling basket crumbler.



PLANTERS: 2013 JD 1770 NT 16 row, Max Emerge XP, air bag down pressure, Red ball fert, double disc openers, no-till coulters, hydraulic drive, finger pickup; KINZE PT 6 row No-Till planter, Martin row cleaners, liquid fert, pop up in row, Spiked Dawn closing wheels, Keaton seed firmers; KINZE 2000, 6-11 corn & bean planter, double frame, pop up in row fert, No-till coulters, Keaton seed firmers, Precision down pressure sensors, 20/20 Precision seed sense w/monitor, Precision corn meters Only, field ready; (2) JD 7000 6 row, corn planters.

HOPPER WAGONS: J&M 350 bushel, 12 TON running gears, large tires; J&M 350 bushel, 12 TON running gears, large tires; Huskee 225 bushel hopper wagon; Killbros 350 bushel hopper wagon.

CONSTRUCTION EQUIPMENT: 2019 DEERE 35G 278.5 hrs., hydraulic thumb, 12 inch tooth bucket, 24 inch tooth bucket, 36 inch smooth bucket, quick-tach, cab, heat & air, like new!!; 2002 Volvo EC240BLC, 9,520 hrs., bucket, 11 ft 6 in. stick, aux hyd, A/C, hydraulics are slow & acting funny, glass missing from door; MF 4500 forklift.

SKID STEERS: 2015 JD 323E 2,005 hrs., cab, heat & air, like new tracks, NEW Engine!! Please see pictures for paperwork, hydraulic quick-tach, aux. hydraulics, runs & drives good!! Comes w/worksites pro 78 inch bucket; JD 260 skid-steer, 2,944.6 hrs., 2 speed, foot controls; New Holland L185, 5,878 hrs., quick-tach, 2 speed, bucket, foot controls.

UTILITY VEHICLES: 2021 JD 835M 175 hrs., gator, 4x4, dump bed; JD 825I dump bed, 1447 hrs.; JD620I 2,206 hrs., gator, dump bed; 2015 Polaris Ranger 900XP, 1,255 hrs., 4x4 ATV 3 Passenger Has a 5'x4' Dump Bed 2 Cyld Gas Engine; 2020 Polaris Ranger 500, 368 hrs., dump bed, gas, 4x4, front & rear windshield.

PICKUP TRUCKS: 2017 Ford F250 Lariat, 4 door, 4x4, long bed, black interior, BAKFlip bedcover, owner is downsizing, truck is in excellent condition; 2008 Chevy Silverado 241,539 miles, gas, 2 wheel drive, ext cab, long bed, toolbox, runs & drives; 2008 Toyota Tundra, 246,018 miles, power windows, pwr locks, 4 door, new radiator, new water pump, runs & drives, truck is in good condition; 1999 Ford F350 XLT Super Duty, ext cab, 4x4, manual trans, 5 spd., excellent condition!! Hard to find 7.3 diesel!! Little to no rust!

SEMIS: 1997 Peterbilt 379, 183,000 ORIGINAL miles, CAT 3406 engine, 15 spd. Eaton-Fuller, double frame, air ride cab; 2007 Kenworth T800, 1,200,000 miles, sleeper, 475 hp C13 Cat engine, Endurant 10 spd. trans; 2006 International 9200, 1,147,036 miles, Cummins ISX engine, runs & drives, day cab, Eaton Fuller transmission.

DUMP TRUCKS: 2000 Kenworth T800, 417,534 miles, 18ft steel U shaped bed, flip tarp, air tailgate, C13 Cat engine, 8LL trans.

COMMERCIAL HEAVY TRUCKS: 2013 Kenworth T270 with 161,900 miles. all-aluminum bed by Alum-line, Palfinger PK9501 Knuckle boom crane mounted to rear of truck, Paccar eng, Allison automatic trans; 2004 CHEVY C7500, 156,294 miles, diesel dump truck, C7 CAT engine, air brakes; 1997 Freightliner FL112, 76,448 miles, manual transmission, Eaton Fuller 10 spd. w/Hi-Lo, Cummins M11 engine, Box truck set up as utility service truck; 2006 Chevrolet Kodiak C6500, Mechanic's box truck, crew cab 4 door, on board generator & air compressor, runs & drives, CAT engine; 2007 Freightliner Business Class M2 106, 5 passenger, dually, Mercedes Benz engine, mechanic's truck; 2008 International WORKSTAR 7400 Vac truck, 72,419 miles, New MAXXIFORCE Engine, Allison Automatic transmission, VACCON Vac system, fully functional; 2011 Dodge 3500 Super Duty, 201,714 miles, 4x4, leather interior, 6.7 liter Cummins engine, Highway Products Custom mechanics bed, dually, new tires, (please check pictures on the bed of truck, it has shelves built in & lots of enclosed storage!!) Runs & drives!!! Very Nice mechanic's truck!!

TRAILERS: 2013 RJ COX 20ft, tri axle, front & rear ramps, 17k GVWR, dual jack stands, pintle hitch; 1987 Belshe 18ft long w/5ft dove, air brakes, tandem duals, 235/85R16 tires; 2010 JET 40ft, grain trailer, 2 hopper, very good condition; 1994 Warren 36ft, 8 bin feed trailer.

VEHICLES: 1973 Volkswagen Beetle, 75,990 miles, runs & drives.



TERMS & CONDITIONS: A 10% BUYER'S PREMIUM WILL BE CHARGED ON ALL ITEMS CAPPED @ A MAXIMUM OF \$5,000.00 IN PREMIUM. Online bidder fees apply. THERE IS A NO RETURN POLICY AT ALL OF OUR AUCTIONS. BUYER.. DO YOUR OWN INSPECTIONS!! EVERYTHING SELLS AS-IS, WHERE-IS. NO WARRANTIES OR GUARANTEES!! CALL TO PREVIEW YOUR ITEM OR COME LOOK AT THE EQUIPMENT ON THE FOLLOWING PREVIEW DATES. PREVIEW: Dec 9-10, 2021, 9AM-4PM.



Bussey Bros. Auctioneers & Midwest Auctioneers & Realty
CALL 844-SOLD-BBA

