### Grass & Grain, October 3, 2023 Page 13 Kansas Forest Service launches online tool to assess state's wildfire risk your yard, cleaning gutters

By Pat Melgares, K-State **Research** and

**Extension news service** Not all Kansas wildfires

make headline news, so it may come as a surprise to many that the Sunflower State reported more than 8,000 wildfires in 2022.

Eight... thousand... fires. As in, about 3,000 more than the state's yearly average.

Drought in much of Kansas is partly to blame for 2022's bump in wildfires,

2:00 pm - "The latest Information on Old World Bluestem Control."

2:30 pm - "Cool-Season Pasture Recovery."

RANC

785-539-7558

Soldier

7 blk

Mr. Dale Helwig, Cherokee County Ag Agent

Mr. Trent Page, Sales Manager-Star Seed Inc.

3:00 pm - "What's My Plan for the Next Drought?"

Dr. Walt Fick, KSU, Extension State Rangeland Management Specialist

at the 3rd annual Grass & Grain

Farm and Ranch Show!

but Kansas Forest Service fire management officer Mark Neely said many other factors contribute to heightened risk of fire.

"The landscape is changing and land management practices are changing; the vegetation that is out there is changing," Neely said. "Dry conditions certainly heighten our risk, but other factors that contribute to fire risk include keeping your property maintained, mowing

Tuesday,

**Nov.** 7

90 minute workshop

with three rapid fire

presentations.

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Leavenworth

Princeton

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1 blk

1730@118.00

1560@116.00

stacking firewood directly next to your house." Neely said the Kansas Forest Service has led an effort to build a Wildfire Risk Assessment tool to help Kansans protect their

life and property. Darci Paull, a geographic information systems analyst with KFS, has spent much of the last half-decade building the free online tool.

"The Wildfire Risk Assessment tool can be used by anybody, from a single occupancy landowner to community leaders, fire chiefs, emergency managers...and many others," Paull said. "It will allow all of these people to assess the fire risk in their realm of responsibility.'

and beds of leaves and not

She calls it "an awesome tool to give to Kansans."

"You know, you spend a lot of time on something and you wonder how people are going to use it," Paull said. "It is neat for me to be able to hand it to a landowner, someone who doesn't know anything about wildfire or GIS, and by putting in their address, they will know their wildfire risk."

She added that users of the tool can print a report detailing the risk, and how to mitigate it.

"If you are a landowner with a lot of land, or an emergency management professional or even a firefighter, you can go into an advanced viewer... choose a fire district or county and create a bigger report," Paull said. "We have 34 datasets that go into this tool, so they can find more data that may be overwhelming for the average landowner but would mean so much more to people that are making community decisions.'

Neely adds: "The one thing about Kansas is that fire will happen. This is not in any way going to eliminate wildfires in the state. This is our way of helping Kansans become more resilient toward naturally occurring fires that threaten homes or property or livestock.'

The Kansas Forest Service has scheduled two training sessions to help community leaders

and others understand more fully how the Wildfire Risk Assessment tool can be used for wildfire community planning. The first session is Oct. 10 in Wichita, and the second will take place Oct. 12 in Manhattan.

Information on both sessions, as well as registration, is available online, and at www.kansasforests.org. The cost to attend is \$10.

## Bartlett and Posco International exploring joint venture in soybean crush and grain origination export

Bartlett, a Savage Company, and Posco International are pleased to announce the exploration of a joint venture in soybean crush and grain origination and export. A joint venture between the two companies would leverage Bartlett's North American agriculture supply chain and operational capabilities together with POSCO's global ag network and market expertise to drive growth and new business opportunities. A joint venture would also be synergistic with the companies' shared emphasis on sustainability and supporting growing international markets for grain and renewable transportation fuels.

"With 116 years of experience sourcing, transporting and processing grain for customers across North America, and our soybean crushing facility in southeast Kansas coming online in 2024, we're excited to explore this opportunity with Posco International to expand our business into global markets," said Bartlett president Bob Knief. "Bartlett is part of Savage, a global provider of supply chain infrastructure and solutions, and our purpose is to move and manage what matters so our customers and partners can feed the world, power our lives, and sustain the planet."

"At Posco International, our vision is to be the global business leader for sustainable growth, and partnering with Bartlett would strengthen our North American supply chain connections and market position," said Posco International vice chairman and CEO Jeong Tak. "The future of humanity depends on people having access to sustainable sources of food and energy, and the work we do every day plays an important role in making sure this can happen for millions of people around the world."

WED.. OCT. 11 • STARTING



Soldier	7 DIK	505@312.00	Princeton	1 blk	1560@116.00	
Council Grove	8 blk	520@302.00	Blaine	1 blk	1670@114.00	11:00 AM
Pomona	7 blk	544@300.00	Soilder	1 blk	1640@113.00	— ONLINE BIDDING AT LMAAUCTIONS.COM —
Olsburg	5 bwf	530@294.00	Leavenworth	1 blk	1460@112.00	1ST & 2ND CALF HEIFER PAIRS
Axtell	8 blk	549@280.00	Riley	1 blk	1560@110.50	• 16 Choice big blk 1st calf hfrs with 45-60 day Ang sired calves by side. Hfrs: Live Virus rebreed
Spring Hill	8 blk	521@259.00	Alma	1 blk	1455@109.00	shot/poured, Calves: blkleg Pyramid 5 with Presponse.
Onaga	13 Cross	467@206.00	Burns	1 blk	1295@108.00	• 5 Choice BWF 1st calf hfrs with 45-60 day Angus sired calves by side (Hfrs: Live Virus rebreed
			Paxico	1 Cross	1395@107.00	shot/poured, Calves: Blackleg/Pyramid 5 with Presponse)
FEEDER BULLS			Junction City	1 bwf	1460@105.00	• 5 Ang 1st calf hfrs with late July thru early Aug Ang sired calves by side.
Junction City	40 blk	593@281.00	Quenemo	1 bwf	1205@103.00	• 20 big fancy gentle blk Ang 1st calf, OCV hfrs with 30-45 day AI sired calves by Select sires RR Endeavor or Lyons Ang bulls.
Frankfort	15 blk	555@280.00	Manhattan	1 blk	1420@97.00	10 blk BWF 1st calf hfrs with Aug-Sept Ang sired calves by side. Calves: Nasalgen 3 PH &
Alma	4 Cross	626@270.00	Wamego	1 blk	1345@96.00	Blackleg
Pomona	6 bwf	607@269.00	Onaga	1 blk	1270@95.00	• 11 blk BWF 2nd calf hfrs with Aug-Sept Ang sired calves by side. Calves: Nasalgen 3PH &
Manhattan	12 blk	757@250.00	Valley Falls	1 blk	1230@94.50	Blackleg
Osage City	8 Cross	789@248.50	Abilene	1 blk	1515@90.00	<ul> <li>30 big fancy Ang 1st calf hfrs w/60 day Ang calves by side.</li> <li>20 gentle blk Ang 1st calf hfrs w/30-45 day old SimAng sired calves by side.</li> </ul>
Osage City	5 Cross	723@247.00	Wamego	1 blk	1365@89.00	COMPLETE DISPERSAL OF TODD LOWE CONSISTING OF: 7 home raised SimAng Fall
Junction City	4 bwf	711@241.00	Manhattan	1 bwf	1400@88.00	calving 1st calf hfrs w/Ang sired 30-60 day calves by side.
Soldier	5 blk	707@238.00	Wamego	1 blk	1320@87.50	• 16 Char, blk & Red 1st calf hfrs w/ Char, blk, & Red 60 day calves by side.
Ottawa	4 blk	583@228.00	Abilene	1 blk	1090@86.00	• 9 blk 1st calf hfrs with 3 week to 60 day Blk calves by side. Spring shots.
Onaga	4 Cross	593@179.00	Manhattan	1 blk	1240@85.50	<ul> <li>2 Red 1st calf hfrs with Blk &amp; Red calf by side. Spring shots.</li> <li>5 Char cross 1st calf hfrs with 3 week to 60 day calves by side. Spring shots.</li> </ul>
			Vassar	1 blk	1405@81.00	• 20 Blk & BWF 1st calf hfrs with Blk Al'd calves. Calves and hfrs worked.
HEIFER CA						• 20 big fancy gentle Blk Angus 1st calf OCV hfrs with 30-45 day Al sired calves by Select sires
Vassar	4 blk	518@293.00		— 1150-2 <sup>-</sup>		RR Endeavor or Lyons Angus bulls. Cows & calves all worked.
Soldier	4 blk	306@274.00	Manhattan	1 Herf	1165@131.00	BRED COWS:
Lyndon	8 blk	485@271.00	Council Grove	1 blk	1725@129.50	• B3 HERD DISPERSAL CONSISTING OF:
Oskaloosa	4 blk	367@259.00	Waterville	1 blk	1985@126.50	30 blk & Rd cows, 4-6 yrs, bred Cooper & Holden genetic Horned Herf for MarApril calving. • 12 Char cows, 2-5 years, bred Red Ang for end of Feb calving.
Soldier	5 blk	523@253.00	Marion	1 blk	1425@123.50	• 40 blk cows, 3-5 yrs, bred SimAngus for Feb calving. Spring shots.
Junction City	27 blk	522@250.00	Riley	1 blk	1615@122.50	• 8 blk & Rd Angus cows, 6-8 years, bred Irvine Angus bull for Spring calves.
Junction City	7 bwf	401@250.00	Wheaton	1 Herf	2080@121.50	COW/CALF PAIRS
Axtell	6 blk	524@244.00	Alma	1 Herf	1925@118.50	• COMPLETE DISPERSAL OF TODD LOWE CONSISTING OF: 9 home raised SimAng Fall
Olsburg	4 bwf	525@233.00	Manhattan	2 blk	1342@117.50	calving cows, 4-6 yrs, w/Ang sired 30-60 day calves by side. • 9 Herf Sim cross cows, 6-8 years, Red Angus 30-45 day, Red Angus sired calves by side. Cows
Onaga	13 Cross	426@203.00	Maple Hill	1 Herf	1520@114.00	• 9 Herr Sim cross cows, 6-8 years, Red Angus 30-45 day, Red Angus sired calves by side. Cows have great disposition.
			St. George	1 blk	1315@107.50	• 2 registered White Parks cows, 3 & 6 yrs old, / Ang sired 30-60 day calves by side.
FEEDER HEI						• 12 blk cows, 3-5 yrs, with 30 to 60 day calves by side. Spring shots.
Manhattan	4 blk	608@249.00		ABY CALV		
Alma	4 blk	577@244.00	Vassar	1 blk	215@500.00	
Manhattan	7 blk	652@243.00	Wheaton	1 blk	195@450.00	EARLY CONSIGNMENTS FOR OCT. 13:
Osage City	13 Cross	777@234.50	Manhattan	1 blk	@400.00	• 35 Choice reputation Ang strs plus 3 hfrs, 2 complete rd of shots including pre-weaning shots,
Osage City	7 Char	739@234.00	Burns	1 blk	@385.00	500-600# • 70 Choice reputation SimAng strs & hfrs, 1 complete rd Spring shots, 450-550#
Soldier	7 blk	595@233.00	Vermillon	1 blk	@325.00	10 SimAng strs & hfrs, 700-750#
Alma	4 Cross	582@233.00				

## Upcoming Special Stock Cow & Bred Heifer Sale Dates • Wednesdays starting at 11:00 AM

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	Cell: 785-410-5011							

## Grass & Grain, October 3, 2023 Kansas Hay Market Report

### Proud sponsor of the Kansas Hay Market Report is Bestifor.

Compared to the last report, demand increased but trade activity remained slow. Grinding alfalfa price fell again for most regions while grass hay was mostly steady. Producers have been busy in the fields with harvest, and if not harvesting, they are baling various forages and crop residues. According to the U.S. Drought Monitor for September 19.although one-half to two inches of rain fell over parts of the High Plains region, including southern Kansas, most of the area remained dry. The rain Kansas received trimmed back the abnormally dry conditions in the southwest, but did little for the east, which saw an expansion of drought conditions. According to USDA statistics. 50% or more of the topsoil moisture is short or very short while 50% or more of the subsoil moisture is dry or very dry. Half of the pasture and rangeland in Kansas is in poor to very poor condition.

#### Southwest Kansas

Dairy alfalfa steady; grinding alfalfa 5.00 to 10.00 lower, and ground and delivered 5.00 lower; movement slow. Alfalfa: Dairy,1.40-1.50/point RFV. Good, Stock or Dry Cow 220.00-280.00. Fair/good grinding alfalfa, large rounds new crop 225.00-235.00, fair/weedy/grassy large rounds 185.00-195.00, large square 3x4's and 4x4's new crop 235.00-245.00. Ground and delivered locally to feed lots and dairies, new crop 260.00-270.00. Grass Hay: Bluestem: large rounds 100.00/bale. Sudan: large rounds 165.00-175.00 delivered. Corn stalks: 95.00-105.00 delivered. The week of 9/17-9/23,5705T of grinding alfalfa and 550T of dairy alfalfa was reported bought or sold.

### **South Central Kansas**

Dairy alfalfa steady; ground and delivered steady to 5.00 lower; grinding alfalfa 10.00-15.00 lower, alfalfa pellets steady, and movement slow. Alfalfa: horse, small squares 15.00/bale; Dairy 1.40-1.50/point RFV. Good, Stock cow, 240.00-250.00. Fair/good grinding alfalfa, large rounds new crop 210.00-225.00 delivered, 3x4 and 4x4's new crop 210.00-225.00 delivered, rained on large square 3x4 and 4x4 140.00-150.00. Alfalfa ground and delivered 250.00-265.00, Alfalfa/forage mix ground and delivered 240.00-250.00. Alfalfa pellets: Sun cured 15 pct protein 315.00-325.00, 17 pct protein 325.00-335.00, Dehydrated 17 pct protein 410.00-420.00. Grass hay: Bluestem, large rounds 165.00-185.00 delivered, large square 3x4's 150.00-160.00 FOB, small squares 195.00-205.00; Brome,old crop large rounds 150.00-160.00, new crop large square 3x4's and 4x4's 175.00-185.00, small squares 245.00-250.00/ton. Oat hay, large square 3x4's and 4x4's 150.00-200.00 delivered; Mixed grass CRP large rounds, 115.00-125.00. Soybeans: large round 125.00-135.00; Wheat straw, large rounds 125.00-135.00, small squares 5.00-6.00/bale. The week of 9/17-9/23, 7,005T of grinding alfalfa and 0T of dairy alfalfa was reported bought or sold.

### Southeast Kansas

Dairy alfalfa steady; grinding alfalfa 10.00 lower, grass hay mostly steady, movement slow. Alfalfa: horse or goat, none reported. Dairy 1.40-1.50/point RFV. Good, stock cow 260.00-270.00 delivered. Fair/good grinding alfalfa, large square 3x4 235.00-245.00. Grass hay: Bluestem, small squares, 200.00-205.00, large square 3x4 175.00-185.00, large round 150.00-165.00. Brome, large round 160.00-170.00, large square 175.00-185.00. The week of 9/17-9/23, 1,080T of grass hay was reported bought or sold.

#### Northwest Kansas

Dairy alfalfa steady, grinding alfalfa steady; movement slow. Alfalfa: Horse or goat, small squares none reported, 3x3 squares 300.00 new crop. Dairy, Premium/

Supreme 1.40-1.50/point RFV. Stock cow, fair/good none reported. Fair/good grinding alfalfa, large rounds 235.00-240.00, large square 3x4's 240.00-245.00. Alfalfa ground and delivered 260.00-280.00

#### North Central-Northeast Kansas

Dairy alfalfa, grinding alfalfa 5.00 lower, ground and delivered steady; grass hay mostly steady; movement slow. Alfalfa: Dairy 1.40-1.50/point RFV; Horse hay, premium small squares, 12.00-13.00/bale; Stock Cow 3x4's 230.00-240.00; Fair/good, grinding alfalfa, large rounds 240.00-250.00, large square 3x4's 240.00-250.00, Alfalfa ground and delivered 275.00-300.00. Grass hay: Bluestem, small squares new crop 9.00-10.00/bale, large 3x4 squares 165.00-175.00, good large rounds 150.00-170.00. Brome: small squares 10.00-11.00/bale, large rounds 130.00-180.00. Oat hay, large rounds 160.00; Sudan: large square 3x4's 165.00-175.00. Wheat straw: large rounds 110.00-125.00 delivered, small squares 5.00-6.00 per bale. Corn stalks: large squares 100.00-125.00 FOB. The week of 9/17-9/23, 1,917T of grinding alfalfa and 400T of dairy alfalfa was reported bought or sold.

\*\* Prices above reflect the average price. There could be prices higher and lower than those published.

\*\*\*Prices are dollars per ton and FOB unless otherwise noted. Dairy alfalfa prices are for mid and large squares unless otherwise noted. Horse hay is in small squares unless otherwise noted. Prices are from the most recent sales. \*CWF Certified Weed Free

\*RFV calculated using the Wis/Minn formula.

\*\*TDN calculated using the Western formula. Quantitative factors are approximate, and many factors can affect feeding value. Values based on 100% dry matter (TDN showing both 100% & 90%). Guidelines are to be used with visual appearance and intent of sale (usage).

Source: Kansas Department of Agriculture -Manhattan, Kansas. Kim Nettleton 785-564-6709.

### Hearing for proposed seed law regulations to be held October 19 tem

A public hearing will be conducted at 10:00 a.m. on Thursday, October 19, 2023, to consider the adoption of proposed regulations that govern the administration of the Kansas Seed Law. The hearing will be held in person at the Kansas **Department of Agriculture** at 1320 Research Park Dr. in Manhattan, as well as via video conferencing sys-

KDA is proposing four regulations along new with amendments to two existing regulations, all of which implement revisions and offer clarification to the Kansas Seed Law. The new regulations define terms, set guidelines about analysis to determine violations. establish a list of restrict-



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ed weed seeds, establish a list of prohibited weed seeds, and clarify rules for seed labels.

For the most part, these changes implement revisions that were made to the Kansas Seed Law during the 2022 legislative session and also make minor clarifications. The only change imposed by these regulations that has the potential to have a practical effect on the agricultural seed industry is the addition of Caucasian bluestem and yellow bluestem seeds to the list of restricted weed seeds. This addition is proposed to help safeguard the agricultural industry from the threat of invasive weeds which is part of the agency's mission to protect plant health.

input on any portion of the

proposed regulations especially the addition of the new species, including those species of Old World Bluestem — to the list of restricted weed seeds. Input can be shared on the public comment portion of the KDA website at agriculture.ks.gov/PublicComment prior to the hearing or sent to the Kansas Department of Agriculture, 1320 Research Park Dr., Manhattan, KS 66502. A copy of the proposed

regulations, as well as an expanded notice of public hearing, may be accessed on that webpage as well.

Public comment will also be possible at the public hearing both for in-person and online participants. Anyone desiring to participate via video conference must pre-register at the Public Comment webpage to be provided with a video link.

Any individual with a disability may request accommodation to participate in the public hearing and may request a copy of the regulations in an accessible format. Persons who require special accommodations must make their needs known at least five working days prior to the hearing. For more information, including special accommodations or a copy of the regulations, please contact Ronda Hutton at 785-564-6715 or Ronda.Hutton@ks.gov.

## **McCurry earns Junior Bronze Award**

Anna McCurry, Colwich, has earned the National Junior Angus Association's (NJAA) Bronze award, according to Caitlyn Brandt, events and junior activities director of the American Angus Association® in Saint Joseph, Mo.

McCurry is the 14-year-old daughter of Rhonda McCurry and attends Andale High School. She is a member of the NJAA and the Kansas Junior Angus Association.

She has participated in local and national shows and showmanship contests. At the National Junior Angus Show (NJAS), McCurry participated in the creative writing contest and the All-American Certified Angus Beef® Cook-Off. She also participated in the mentoring program in 2018. She was a participant in the

nlates

Raising the Bar conference in 2022-2023, and Leaders Engaged in Angus Development (LEAD) conference in 2023.

McCurry has submitted data to the Angus Herd Improvement Records (AHIR®).

The Bronze award is the first level of the NJAA Recognition Program that began in 1972. Junior Angus breeders must apply for the award, then meet point requirements in many areas of participation before receiving the honor. Applicants are evaluated in areas of junior Angus association activities and leadership, participation in showmanship, contests and shows, using performance testing to improve their herd and their progress in producing and merchandising

Wavr



KDA welcomes public



Travel charges may apply. Gutters not included. Price effective 10/1/23 -10/31/23.

## ARGE NELSON ESTATE AUCTION SATURDAY, OCTOBER 14, 2023 \* 9:30 AM

LOCATION: K14 Auction Center, 10919 S. K14 Hwy, HUTCHINSON, KANSAS 67501



CAR & CYCLE: 2022 Buick Encore CX w/6k miles (like new); 1991 Harley Davidson M-FX-STC Cycle-Custom Low Rider w/lots of Chrome

and works great!!! Harley Davidson Model and Décor Collection

GUNS & MISC.: Kahr Arms 45 cal Auto-Ordnance M-1911, Kansas 2nd Amendment, #8 of 100 Gold Inlaid Pistol; Winchester M-1894 30-30 cal LA Rifle, Helena Montana-Gold Inlaid, #56 of 100; Mossberg M-464 30-30 cal LA Rifle, Topeka Ks/ Oregon Trail-Gold Inlaid, #23 of 100; H&R M-1871 12ga Pump Shotgun, NRA Kansas-Gold Inlaid, #8 of 100; H&R M-1871 12 ga Pump Shotgun, NRA Washington-Gold Inlaid, #4 of 100; Gun Rack; Sentry Gun Safe; Soft and Hard Gun Cases.

LAWN & GARDEN, SHOP TOOLS: Craftsman Snow Blower; Emglo Twin Tank Air Compressor; Craftsman Tool Chest; Screwdrivers; Crescent Wrenches; Open and Boxend Wrenches; Bench Grinder; Werner Ext Ladder; Little Giant Ladder; Louisville Step Ladder; Come Alongs; Worx Trimmer; Garden Hoses; Electric Cords; Garden Hand Tools; Expert BBQ Grill; Wicker Lawn Furniture; Lawn Chairs; Patio Furniture; Wood Carvings; Large Flower Pots and Planters; Bird Baths; Water Fountains; Wrought Iron Patio Décor; Concrete Figurines; Patio Wall Hangers; plus more.

HOUSEHOLD & COLLECTIBLES: Black Whirlpool Refrigerator w/Door Ice Maker; 6-8 Oak and Cherry Curio Cabinets; Living Room Suites; Recliners; Love Seats; Sofas; End Tables; 8-10 Large China Hutches; Bookcase/Display Cabinet; Vintage Tables and Chairs; Knee Hole Desks; Roll Top Desks; Wall and Hall Trees; Cosmetic Dressing Cabinet; Large Wall Mirrors Grandfather Clock, Various Pendulum Clocks Large Rutherford London/England Clock; Glass Top End and Coffee Tables; 2 Bedroom Suites; Dressers; Chest of Drawers; Fern and Nigh Stands; Cedar Chests; Jewelry and Chests; 54 Flat Screen; Old Wrist Watches; Towels; Bed ding; Quilts; Stereo System w/Speakers; Musi-cal Boxes; Brass and Silver Décor and Pottery; Candle Holders; Oil Lamps; Vintage Bird Cages Display Racks and Shelving; 6 Glass Show Cabinets; Glider Rocker; Lots of Décor; Lead Glass Lamps; Village and Model Homes; Lots of Glass and Clay Vases; Office Furniture and Supplies Sweepers and Shampooers; Lots of Glassware; Hundreds of Animal and People Figurines; Model Trucks and Cars; Model Train Sets; Belt Buckle Collection; Marilyn Monroe Memorabilia; Large Teddy Bear and Santa Collection; Life Size Santa; Lots of Christmas Décor; Fiber Optic Christmas, Bulbs and Lights; Pots and Pans; Silverware; Kitchen Utensils; Kitchen and Home Power Tools; plus hundreds of items not listed.

Email: morris\_yoder@yahoo.com

Website: morrisyoderauctions.com

VAA

NOTE: A very fine offering from an immaculate 3 story home in Wichita that is also listed for an online only auction. All items have been transferred to our location for more space and convenience. Plan to spend a full and good day with us where the offering is mind boggling!!! All items and furniture are top quality and clean so don't miss this one!!!!

Auction Conducted for The NELSON ESTATE from Wichita Morris Yoder Auctions • 620-899-6227 Farm Auctions
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- Real Estate Livestock
- Equipment Estates Terms: Cash, Credit Card or Check with Proper ID

Morris Yoder, Auctioneer/Realtor, 620-899-6227/Associate Realtor/Auctioneer w/Riggin & Company

clocks, photos, prints & paintings, many salt & pepper shakers, **Toy Cars** (1955 Diamond T stock truck 1925 Mack AC Dump Truck, 1965 Volkswagen Beetle, 1918 ERTL stamp dispenser, 1913 Model T delivery bank, Sky Chief gas pump, Phillips 66 gas pump, Dino Gas Pump, Fire Chief Pump Daisy/Red Ryder trac-tor trailer, Texaco truck, 1918 Mack Bulldog, *many more toy trucks not listed!*). Red convertible Santa's sleigh Sears car, 1932 Chevy open cab pickup, Ford/Amico American Oil Motor Club car, Mr. Gasket Co. semi-truck bank, Fordson No. 2 truck, Budweiser panel van, Coors malted milk 19A truck, fire chief plastic firetruck, 1928 Chevy AB roadster, 1939 Chevy sedan, Sears semi-trailer, Anchor Hocking 2.5qt mixing bowl, Pyrex casserole bowl, glass pie plates, Hall's pint bowl, Pyrex ½ pint wheat pattern bowl, Pyrex Flameware, made in Japan bowls, violin, railroad toys, Crescent 1925 telephone locomotive, music boxes Avon bottles & decanters, cookie sheets, crock-pots, pans, pots, fry baskets, GE food processor, pressure cookers, cake pans, Tupperware, Cookie Jar Collection, Frankoma canister set, Corelleware, misc. Pyrex & Anchor Hocking glassware, Corningware dishes, Fire King dishes, Wagner cast iron, Griswold cast iron Guns (Winchester Model 04A .22cal rifle, Harrington & Richardson Model 58 20 gauge single shot, J Ste vens Model 1915 .22 single shot lever action rifle), many more items not listed!

NOTE: Join us Saturday, October 14 for a large variety of items ranging from toys to guns and ev-erything in between! For Terms See Website.





## Grass & Grain, October 3, 2023 Page 15 Biden vetoes Marshall's lesser prair

President Biden recently vetoed Senator Roger Marshall's measure to protect the lesser prairie chicken from being listed as an endangered species. In May, Senator Marshall's CRA passed the Senate 50-48; in July, the measure passed the U.S. House 221-206.

'We shouldn't be shocked at this continued attack from President Biden on rural America. Despite bipartisan support in both chambers of Congress, he continues to shut down our work to protect farmers and ranchers from more red tape and regulations on the lesser prairie-chicken - and on top of that, these folks back home have voluntarily conserved tens of millions of acres of potential habitat for the lesser prairie-chicken, which has had a rising population since 2014," Marshall said. "Today's actions show how out of touch Biden is with rural America and our successful conservation efforts.

## **American Farmland Trust** applauds bipartisan bill to advance a smart solar buildout

American Farmland Trust (AFT) applauds the recent bipartisan introduction of the Protecting Future Farmland Act of 2023. The legislation, introduced by Senators Tammy Baldwin (D-WI) and Chuck Grassley (R-IA), would make significant progress toward ensuring the current renewable energy buildout benefits rural communities, protects farmland, and strengthens farm viability.

Specifically, the Protecting Future Farmland Act would direct the United States Department of Agriculture to support smart solar projects in the Renewable Energy for America Program (REAP), develop guidance through the Natural Resources Conservation Service to help ensure that land converted to solar can be returned to agricultural use, and enable the growth of agrivoltaics by supporting those farming within solar arrays with USDA programs and services. This comprehensive, cost-neutral bill includes many of the recommendations found in AFT's own Smart Solar platform for the Farm Bill, which was released in May.

"The key question for our national solar buildout is not 'if,' but 'how,'" said Tim Fink, AFT's Policy Director. "Our nation's renewable energy transition is happening quickly, and solar energy is a significant part of it. We must act in the next Farm Bill to ensure that this transition benefits farmers, farmland, and farm communities."

According to the Department of Energy, achieving the goal of a decarbonized electric sector by 2050 could result in the conversion of 10.4 million acres of land to solar energy generation. Farmland

developers, particularly high-quality farmland, because it is flat, sunny, cleared, and near infrastructure such as transmission. In fact, recent AFT modeling revealed that 83% of new solar energy development is likely to take place on farmland if additional policy steps are not taken, with half of that on the nation's best land for producing food and crops.

Alongside state and local governments, the federal government - and especially USDA - has an important role to play in ensuring that this buildout strengthens rural communities and farm viability and keeps land in production. The federal government can help achieve these goals by modeling a smart solar buildout with its own investments, and by investing in research and providing information to inform the decision-making of producers and communities taking part in the renewable energy transition across the country. "We are already seeing

conflicts across the country as solar projects are proposed on farmland and in farm communities. These tensions and conflicts are slowing down climate action. Done well, solar deployment can be an opportunity to strengthen farm viability and keep land in farming, but to do this right will require action," said Samantha Levy, AFT's Conservation and Climate policy manager. "We applaud Senator Baldwin and Senator Grassley's Protecting our Future Farmland Act for introducing a bill with common sense, timely, and necessary policies that will empower USDA to provide trusted information to communities to advance a smarter solar

Thank you to all of my colleagues that supported my CRA to shut down Biden's harmful rule."

On December 22, 2022, in the 117th Congress, Rep. Tracey Mann introduced the bicameral joint resolution of disapproval under the Congressional Review Act (CRA) to strike down the listing of the lesser prairie-chicken. On July 27, 2023, the U.S. House of Representatives passed the resolution by a vote of 221-206.

"Once again, President Biden has refused to listen to Congress," said Mann. "President Biden's unwillingness to listen to listen to Congress is one thing, but refusing to listen to America's agriculture and energy producers

is unacceptable. Farmers, ranchers, and agricultural producers are the original conservationists, and their voluntary conservation efforts have proven to be effective in supporting the lesser prairie-chicken species population. At a time when record-breaking drought is crushing rural communities, crop production, and native grasslands, we need more rain, not more regulations. I urge my colleagues to band together in overturning President Biden's shortsighted veto of this joint resolution."

The vote to override a presidential veto requires a two-thirds majority vote, and the vote did not reach the necessary threshold to overturn the veto.



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is often favored by solar buildout

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Woodworking Equipment: Delta 12 1/2" planer, Mi-di-Lathe, 6" var. spd. jointer, 10" table saw, sanders, dust collector & Shopmaster vac system; Craftsman 10" band saw & 26" snow blower; B&D & Chicago routers, Graco airless paint sprayer; DR Prof walk behind trimmer, J.D. LT150 38" lawn mower w/mulch blades, Toro

Super Recycler push mower 4x8' trailer w/mesh floor, Ryob cordless tool collection, sofa chairs, dining table, full bunk system, jewelry armoire & jew elry show displays, doll house & modern childs toys, 2 fish tanks lawn & garden tools, bird feed ers & bath, fire pit, many smal kitchen appliances, child's mir Polaris, much, much more!

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## SMITH LIVE FARM AUCTION

Holland Skid Steer, Massey Tractor 4253, Circle D Flatbed Trailer Hawk Line Enclosed Trailer, Baler, Discs, <u>Other Equipment)</u>

## SATURDAY, OCTOBER 14, 2023 - 10:00 AM SELLER: THE ESTATE of PHILLIP G. SMITH

### AUCTION LOCATION: 3000 270th Rd., LINCOLNVILLE, KS 66858

SKIDSTEER: New Holland L190 35th Anniv 3,285-hrs, Diesel Skid Steer #N7M459278, w/82" Smooth Bucket; Skid steer Forks (Extra HD); Danuser EP15 Hyd Post Hole Digger w/3 Augers, 2 Rock Bits Skid Steer Bale Spear 2 Spike; Mega Mixer S75 Concrete Mixer Skic Steer Attach; Danuser Hammer SM40 Pipe Post Driver Skid Stee Attach; Danuser T3 T-Post Driver Skid Steer Attach; **TRACTORS:** Massey Ferguson 4253 Diesel Tractor 2,466-hrs, 2WD, Manual; **TRAILERS:** Hawk Line Enclosed Trailer 12'x6'; 2002 Circle D Flatbed Trailer, Dual Tandem Axles, 24'x8'; Tandem Axle Car Trailer; Hickory King Trailer Co Stock Trailer 20' #18073; Small Mower Trailer 4'x6 EQUIPMENT: Vermeer 605 XL Twine Round Baler (Approx 10,855) Bales); 1988 Kuhn GA300 Hay Rake; John Deere 8000 Seed Dri 11'; 1,000-gal Nurse Tank On Trailer; International 470 16' Disc (Parts); John Deere FB B Seed Drill #63114; John Deere Disc EH1H #013989 B 10'; Large Fold Out Harrow 40'; **OTHER EQUIPMENT** International Harvester Corn Picker w/Bundler; Corn Picker Parts & Pieces; John Deere 2 Bottom Planter; 3-pt Post Hole Digger; Forc Rough Terrain Fork Lift (Not Running); **MISC:** Maytag Motor Mode 72-D Restored w/Kickstart; 10' Pipe Roller Tables x6; Calf Chute/Table on Trailer; 3-pt Bale Spear 2 Prong; Homemade Wire Roller Reel; Vac A-Way Seed Cleaner; Head Gate For Cattle Chute, 3 Sides Panel (Used to make Cattle Chutes); Two Trailer Axles; Fuel Transfer Tanl On Trailer; Not many small items, won't be a long sale.

## See full listing, terms & photos GriffinRealEstateAuction.com

OPTIONAL ONLINE BIDDING: There will be approx. 15 lots that wi sell at the live auction starting at 10:00 am, there will also be live inter net bidding available through EquipmentFacts.com on these items only



CHUCK MAGGARD Sales/Auctioneer 620-794-1673 In Office: Heidi Maggard

With a combined 181 years in the cattle business, the Kniebel Cattle Co. and Downey Ranch and families have been bringing you hardworking seedstock for over 25 years. This fall's offering includes 150 Angus, Red Angus and SimAngus bulls, and 75 commercial bred heifers, with lessons from all of that experience applied.

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Page 17

...\$175,000

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#### Grass & Grain, October 3, 2023 Feeding Quality Forum shares market outlook, path to meeting demand BUILDINGS / BLDG MTLS.

comfort an investment in

trol the environment, Ed-

wards-Callaway said, "but

we can control some of the

things that you do to help

promote that comfort for

the animals and reduce

ry helps connect with con-

really cool things we're

doing by ourselves, but

we're going to have to

share some of that data,

move it up chain efficient-

ly and take advantage of

that to get to that next

step," said John Schroed-

er. Darr Feedlot, noting

that's important to grow-

ing consumer confidence.

Fulton, University of Ne-

search and Extension.

and Robert Wells, Noble

Research Institute, partic-

ipated in a stewardship

panel led by Kirsten Nick-

els, CAB sustainability

and animal care scientist.

stewards to the land, good

"As long as we're good

braska

He, along with Jesse

Panhandle Re-

sumers, too, she said.

Good animal husband-

"A lot of us have got

that discomfort.'

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Page 18

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### By Miranda Reiman, Angus Media The beef demand suc-

cess story of the past is also the industry's road map for the future, said speakers at this year's Feeding Quality Forum.

Certified Angus Beef (CAB) gathered cattle feeders, ranchers, allied industry and students at the 18th annual event, held Aug. 22-23, in Lincoln, Neb. The program covered everything from current market conditions and technology to price forecasts and advancements on the horizon.

"It's hats off to you as an industry for producing the right genetics, managing those correctly and bringing high-quality beef to the industry," said Glen Dolezal, Cargill Protein, warning he doesn't want to go backward as implant programs and new additives come on the market.

"I encourage you to be careful." Dolezal said.

Having the most accurate measures to evaluate carcass quality provides the best data possible to make those decisions. Bucky Gwartney, Agricul-

By Heather Smith Thomas.

Ranchers are happy this year with a strong market for calves, and some are wondering if they need to do anything differently in their preweaning strategies. If they have been doing everything right for optimum health at weaning, including a good vaccination protocol, they probably don't need to do anything

Daryl

"A lot of my clients

## differently. Veterinarian

Mever, North Platte, Neb., has many clients who buy lightweight calves, grow them to 850-950 pounds and sell them to feedlots. They want something that will be healthy, especially if they have to pay a lot of money for those light calves.

buy cattle on video sales, and they won't even bid on

## **Clean Fuels releases outlook on global** supplies of used cooking oil for biodiesel and renewable diesel production

Clean Fuels Alliance America recently released a new report assessing potential global supplies of used cooking oil (UCO) to meet growing demand for biodiesel, renewable diesel and sustainable aviation fuel (SAF) through 2030. In 2022, global UCO trade reached 3.7 billion gallons, according to the report authors, LMC International/GlobalData Plc, With anticipated demand and added value from biodiesel and renewable diesel production, the supply could grow to between 5 billion and 10 billion gallons by 2030, the authors project. With additional global UCO collection, the potential supply could increase by an additional 4 billion to 7 billion gallons. "Growing demand for better, cleaner fuels like biodiesel, renewable diesel and SAF is creating a tremendous opportunity to develop additional supplies of low-carbon fats and oils, including used cooking oil and surplus crop oils," said Donnell Rehagen, CEO of Clean Fuels Alliance America. "Our industry envisions sustainably producing 6 billion gallons of clean fuels by 2030, and this report identifies crucial additional feedstocks. Our vision supports national goals to decarbonize aviation and other heavy-duty transportation sectors."

ture Marketing Service (AMS), said most major packing plants use cameras to grade, sort or gather data in their operations today.

Rural locker plants may soon have greater access to the technology through a USDA pilot program that's currently testing a cell-phone-like device to capture ribeye pictures and call marbling scores.

"Technology is coming at us quick," Gwartney said. "It's going to be better than we've ever had. and I'm convinced it's going to be a mainstay of the grading program."

#### Knowing more and doing better

Learning more is a step to improvement. A.J. Tarpoff, Kansas State University, and Lily Edwards-Callaway. Colorado State University, shared ongoing research to improve cattle comfort. They touched on bedding in the summer to cool the ground, changing diet makeup during heat events, and offering shade and water.

"It's not always a cost," Tarpoff said, calling cattle

cattle that have not been

preconditioned and have

all their vaccinations.

Some cow-calf producers

think they don't need to do

this with the high prices

and calves being in high

demand," he says. "What

they don't realize is that

if they sell calves at a sale

barn or on a video auc-

tion, many buyers won't

want them if they are not

think about the potential

Producers need to

Cow-calf producers

preconditioned."

### Preweaning protocols during a strong

**Angus Beef Bulletin** 

buyers and what they are looking for. Mever says lightweight-calf buyers seek value, and preconditioned calves bring that value because they have less chance of getting sick. They carry less risk. also need to work with their local herd health

By Ross Mosteller, **Meadowlark District Extension agent, Livestock** 

veterinarian to know what

to use for vaccines, as well

Smal

and Natural Resources

Forage quality has rapidly declined following the heat of August and the lack of widespread rainfall in September. The recent rains have made me more hopeful that cereal grains could be utilized for livestock grazing this fall, winter and into early spring. My focus today will be on the grazing aspect of these crops. Producers needing forage this year may want to consider planting a small grain cereal crop for forage this fall. There are five main small grain cereals that can be used as forage crops in Kansas: winter or spring wheat, winter or spring barley, spring oats, rye, and winter or spring triticale. Of these, winter wheat is the best all-purpose winter forage, but each of the other options has advantages and disadvantages. Focusing on fall/winter/ early spring pasture, generally rye has the highest total season-long produc-

tion, followed by triticale, wheat, and barley. Spring oats can be pastured, but the total length of grazing is limited because they will winter-kill out. so should be considered a short term option in either fall or spring. Rye becomes stemmy and unpalatable earlier in the spring than other cereals. Since rye is less palatable and higher in fiber than wheat or barley, gains during grazing are normally greater on wheat, triticale, and barley pasture than on rye. Barley produces palatable growth rapidly in the fall under favorable conditions. It is considered superior to other cereals for fall and early winter pasture, but wheat, triticale, and rye provide better late winter and spring grazing. Wheat usually produces most of its forage in late fall and early winter, and again in the spring. Triticale falls in between rye and wheat in its period of peak production. If a producer wishes to extend the grazing season as long as possible in the spring,

ship, we're going to be around for a lifetime," Fulton said.

range in cattle prices from

\$160 per hundredweight to

\$220 for a springtime high.

He said the supply-driven

bull market for cattle has

"a lot of legs" because the

CAB is preparing for

that supply crunch, said

Sara Scott, CAB vice pres-

ident of foodservice, not-

ing her team connects cus-

tomers with opportunities

and drives home the mes-

Certified Angus Beef as

being 'beef insurance' for

your kitchen, you don't

have to worry about how

the product's going to

perform, and that's really

what we've hung our hat

on now for decades, is that

keep the long lens of beef

demand on its current

positive trajectory, said

industry analyst Nevil

into your business means

more opportunities. It means more chances for

young people to come

back and be involved in

cines on a hot day, the

IBR (infectious bovine

rhinotracheitis) portion of

the vaccine doesn't grow

like it's supposed to in the

nasal cavity," he says, ex-

plaining that the vaccine

"More dollars coming

Speer.

That's a good plan to

consistency," she said.

When you talk about

cow herd is not in full ex-

pansion vet.

sage of value.

Becoming more efficient and using resources carefully is one aspect of stewardship. Justin Sexten. Zoetis Beef, lead a discussion with Nebraska cattle feeders Joan Ruskamp, J&S Feedlot, Zack Lindsley, R&L Feeders, along with Karl Fox, who operates a family feedyard in northeast Iowa. They talked labor and cost savings from using computer programs, advisors and some plain old creativity.

"I don't want my sons and daughters to take 30 vears to learn. I want them to be better than me next year," Fox said.

### Market outlook

Being flexible and adaptable is as important today as ever, said market analyst Dan Basse, AgResource Co.

"When you put geopolitical things, along with weather and the wars that are ongoing, you're ending up with extreme volatility in a lot of markets," he explained.

#### practice good stockmanthis business," Speer said. le market catt "If you give those vac-

as discover what buyers are looking for in terms of vaccinated calves.

"There is more than one right way to do things, and more than one corpreconditioning rect program," says Meyer. 'Working with the local veterinarian who is familiar with their herd can be helpful." He encourages producers to recognize buyers from a large region are looking for calves, and it's good to know what they are looking for.

Chris Chase, Department of Veterinary and Biomedical Sciences at South Dakota State University, says producers need to remember that nutrition is also important for good vaccine response, and many areas right now have been in a drought.

"These calves won't respond very well if they Chase. grain cereals for pasture

triticale is the best option. In terms of overall forage quality of pasture, barley is highest, followed by wheat, triticale, and rye. During the fall and early spring periods of peak production, the crude protein content of small grain pasture is normally about 20-25 percent. Growing cattle require about 12 percent crude protein, thus no protein supplements are necessary. Spring oats for grazing should be planted as early as possible. The quality of oat pasture is very high. Stocking rates must be adjusted to match the crop's production potential. Under good growing conditions, a well-fertilized small grain dryland pasture can carry about 500 pounds of cattle per acre. Under poor growing conditions, stocking rates should be reduced considerably. Cattle gains of 1.5 to 2.5 or more pounds per acre per day are possible during periods of good production. With irrigation and intensive management, higher stocking rates can be attained. Fall grazing management is critical to the success of small grain pastures. Begin grazing when the plants are well rooted and tillered, usually about six to eight weeks after planting. If the foliage is too tall when the animals are introduced, or if the crop is overgrazed, the plants will be more susceptible to winterkill. Make sure some green leaves remain below the grazing level. The minimum stubble height should be about three to four inches. Rve has a more upright growth pattern than most wheat varieties, so it should not be grazed as low. Barley and triticale are more susceptible to winterkill than rye or wheat. Small grain pastures can cause bloat. Daily supplementation with poloxalene (Bloat Guard) is highly effective in reducing bloat. Feeding high-quality grass hay, silage, and/ or an ionophore such as Rumensin or Bovatec can also provide some protection against bloat. Mineral supplements containing magnesium are necessary when grazing cattle on small grain pasture to minimize the occurrence of grass tetany.

are not in good body condition," he explains. "This can be an issue, especially with minerals and even

copper (Cu), zinc (Zn) and selenium (Se) are crucial

For adequate vaccine response, these animals also need good energy levels. Calves still on their mothers are usually getting adequate energy (when vaccinated ahead of weaning) unless these cattle have been on dry pastures and were losing weight.

Another concern is weather. If you are giving vaccinations ahead of weaning, the day's heat index may reduce the effectiveness of some of the intranasal vaccines, savs

vitamins, if they've come off dry pastures.'

for the immune system.

nasal vaccine.'

Trace minerals like

depends on the nasal cavity being cooler than body temperature. "The virus won't grow if the nasal cavity is above 98°; whereas, on a cool day, the virus will grow just fine." He recommends using an injectable when ambient temperature and hu-

midity are high. "In calves over three months of age, most of the injectable vaccines you'd give will not have much maternal interference," he notes. "I'd go ahead and give them an injectable rather than an intra-



Access the report on cleanfuels.org/sustainable-impact/.

### **ESTATE AUCTIONS** REAL THURSDAY, OCTOBER 26, 2023

OPEN HOUSE DATE: Sunday, October 15, 2023 (1-3 PM for BOTH Properties)

### AUCTION #1 \* TIME: 4:00 PM LOCATION: 122 W. 3rd, ALMA, KS (On-Site)

**DESCRIPTION:** 

Opportunity is the key word with this property. This commercial building sits on a nice sized corner lot with just over 550 sq. ft of interior space. Come take a look and let vour imagination work on how to make it yours!



## AUCTION #2 TIME: Real Estate @ 6:30 PM & Personal Property starts at 5:30 PM LOCATION: 618 Iowa St., ALMA, KS (On-Site)

**DESCRIPTION:** 

This two story offers great potential as a starter home or investment property. With just over 1200 sq ft of living space, this 2 bedroom/ 1 bath home with a one car detached garage is ready for a new owner.



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We will again be broadcasting online through Equipmentfacts. com. If you have a large item that you would like in the online portion of the auction, please have it delivered by Wednesday, Octob Please have all other items delivered by midday on Friday, October 6.

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1 blk South of Farmers State Bank in downtown ALICEVILLE, KS BRONCO (selling w/reserve at 12:30, more info on website). 92 Ford Bronco w/many extras & add ons (no rust) needs mo tor; SAWMILL: Norwood Lumbermate 2000 (little use); Lowe Line 14' flat alum Boat & Trlr; 1978 Road Runner Camp Trlr, Fishing 8

\*PUBLIC AUCTION\*

SATURDAY, OCTOBER 14, 2023 -

Camping Gear; Original IHC Cub Cadet garden tractor; concrete cools; ANTIQUE/COLLECTIBLE inc: Lots Old Cast Iron Cook ware, Wagner, Griswold, etc; 1970's colored Iron Cookware from Belgium; Milk Cans; Crock Jar; Wood Wagon Wheels; 2 Rear Tine TroyBilt Tillers; Lg 2 Wheel Cement Mixer; Near New Evolution Chop Saw w/carbide blade, Fox Spindle Machine; DeWalt Radia Arm Saw; Some Grizzly Tools; Lots of Misc. Tools; new Transit & Laser level; Never used Airless Paint Sprayer; **& lots more quality** items! Lots of clean Furniture/Household & Misc. Items.

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#### Grass & Grain, October 3, 2023 Page 19 U.S. corn ending stocks down 1% from last year, soybean ending stocks down 2%

The U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) Grain Stocks report released last week showed that old crop corn stocks on hand as of Sept. 1, 2023, totaled 1.36 billion bushels, down 1% from Sept. 1, 2022. Old crop soybeans stored in all positions were down 2% from Sept. 1, 2022, and all wheat stocks were up slightly from a year earlier

Of the total corn stocks, 605 million bushels were stored on farms, up 19% from last year. Offfarm stocks, at 756 million bushels, were down 13% from a year ago. The June-August 2023 indicated disappearance was 2.75 billion bushels, compared with 2.97 billion bushels during the same period a year earlier.

Old crop soybeans stored in all positions on Sept. 1, 2023, totaled 268 million bushels, down 2% from Sept. 1, 2022. Soybean stocks stored on farms totaled 72.0 million bushels, up 14% from a year ago. Off-farm stocks, at 196 million bushels, were down 7% from last September. Indicated disappearance for June-August 2023 to-

taled 528 million bushels, down 24% from the same period a year earlier.

This report also contains revisions to the previous season's production for corn and sovbeans. which is normal for this time of year since the marketing year is complete. Production for 2022 corn and soybeans were each revised down slightly from the previous estimate

All wheat stored in all positions on Sept. 1, 2023, totaled 1.78 billion bushels, up slightly from a year ago. On-farm stocks were estimated at 598 million bushels, up 1% from last September. Offfarm stocks, at 1.18 billion bushels, were down less than 1% from a year ago. The June-August 2023 indicated disappearance was 614 million bushels, up 8% from the same period last year.

Durum wheat stocks in all positions on Sept. 1, 2023, totaled 57.3 million bushels, up 7% from a year ago. On-farm stocks, at 33.2 million bushels, were up 5% from Sept. 1, 2022. Off-farm stocks totaled 24.1 million bushels, up 8% from a year ago. The June-August 2023 indicated disappearance of 29.8 million bushels was down 12% from the same period last vear.

In preparation for the Grain Stocks report, NASS conducted separate surveys for on-farm and offfarms stocks during the first two weeks of September. NASS also released the Small Grains Annual Summary report. Key findings from that report include:

All wheat production totaled 1.81 billion bushels in 2023, up 10% from the revised 2022 total of 1.65 billion bushels.

Area harvested for grain totaled 37.3 million acres, up 5% from 2022.

The U.S. yield • was estimated at 48.6 bushels per acre, up 2.1 bushels from 2022.

The levels of production and changes from 2022 to 2023 by type were:

Winter wheat. 1.25 billion bushels, up 13%.

Other spring wheat, 505 million bushels, up 5%.

Durum wheat, 59.3 million bushels, down 7%.

## Sens. Moran, Bennet introduce legislation to support small meat processors U.S. senators Jerry Moran (R-Kan.) and Michael Ben-

net (D-Colo.) have introduced legislation to increase competition and capacity in the meat processing and rendering industries. The Butcher Block Act would create grant and loan opportunities through the U.S. Department of Agriculture to enable small and mid-sized meat and rendering facilities to expand their operations. U.S. representatives Dusty Johnson (R-N.D.) and Abigail Spanberger (D-Va.) introduced similar legislation in the U.S. House of Representatives.

"High prices don't just drive up price tags at the grocery store, but also result in higher input costs for ranchers and meat processors," said Moran. "Providing resources to allow smaller processors to upgrade and expand their operations will make it easier for ranchers to bring their cattle to market. This legislation will help eliminate waste, support small businesses and provide consumers with more affordable options at the grocery store."

"Colorado's livestock production sits at the heart of our \$47 billion agriculture sector, but too many producers struggle to find local or regional processing options,' said Bennet. "Congress should make it easier and more cost-effective for Colorado's family farmers and ranchers to bring their animals to market. Our bipartisan legislation strengthens local food systems, increases competition, and helps lower prices for Americans."

The Butcher Block Act would:

### Improve competition and capacity in rural areas by authorizing USDA loans and loan guarantees to increase and modernize small and medium meat processing and rendering facilities.

Including eligibility for cooperatives that are producer-owned and eligible for refinancing

Creates a new USDA grant program to expand, diversify, and increase resilience in meat processing and rendering facilities by:

Helping facilities receive technical assistance 0 to manage and train a new workforce.

0 Helping small and medium-sized facilities achieve compliance with state and federal regulations.

Developing new innovative or mobile facilities 0 to improve local and regional access to processing and rendering services.

"I applaud Sen. Jerry Moran's leadership to increase meat processing capacity," said Joe Newland, Kansas Farm Bureau president. "This legislation will help increasing competition, strengthen the meat supply chain and create new markets for producers."

"The National Bison Association appreciates and supports the legislation being introduced by Sen. Moran to develop and expand our nation's processing infrastructure," said Jim Matheson, executive director, National Bison Association. "As consumers discover the great taste and health benefits of uniquely American bison meat, the need for increased bison processing

grows too and this bill will address that need."

"The North American Renderers Association welcomes today's introduction of the Butcher Block Act," said Kent Swisher, president and CEO. North American Renderers Association. "While Congress and the Administration have previously provided funding and support for the expansion of our country's meat and poultry processing capacity, this bill is the first of its kind that acknowledges the critical role of rendering as the safe and sustainable method of upcycling the parts of the animal and birds that are not consumed by humans. We thank senators Moran and Bennet for recognizing that expanding meat processing capacity in the U.S. also requires expanding our country's rendering capacity in order to safely and hygienically process the meat we don't eat, reducing food waste, so it doesn't end up in our landfills and waterways."

"USCA thanks senators Moran and Bennet for their support and sponsorship of the Butcher Block Act of 2023," said Justin Tupper, U.S. Cattlemen' Association president. "This legislation would give USDA the tools they need to diversify and increase resilience in our nation's food supply system. Those tools include awarding loans and loan guarantees to eligible entities, along with incentivizing new, innovative, or mobile enterprises to increase or improve local and regional meat processing and rendering."

## **Reasons to check for pregnancy** attle hat:

#### By Lisa Moser, K-State **Research and Extension** news service

When making an important decision, many people prefer to gather as much information as they can to make the most informed choice possible.

For cow-calf producers, knowing the pregnancy status of the cows is important information to have as they decide which animals they are going to

keep and which ones they are going to sell, according to the experts at Kansas State University's Beef Cattle Institute. This was the topic for a recent discussion on the Cattle Chat podcast.

"As forage availability becomes more limited, pregnancy checking in the first 60 to 90 days of gestation allows producers to make the culling decision

and that helps keep the feed costs down," said AJ Tarpoff, K-State Research and Extension beef cattle veterinarian.

Along with knowing if they are pregnant or open (not pregnant), K-State veterinarian Bob Larson also stresses the importance of knowing when the cows are conceived.

"I want as many cows as possible to get pregnant sooner rather than later. in the first 21 days of the breeding season because they will raise the biggest calves to sell at weaning," Larson said. He also shared that the cows that calve early are more likely to resume their heat cycles on time for the next breeding season.

benefit of Another bringing the cows off the pasture for pregnancy checking is that producers can also evaluate the body condition of the cows, said

K-State beef cattle nutritionist Phillip Lancaster.

"Body condition scoring the cows at weaning allows producers to make decisions about how to manage the cows nutritionally ahead of the calving season," Lancaster said. "At the start of the calving season, mature cows should be at a body condition score between five and six and first calf heifers should be at a body condition score of six."

If the cows are thin at weaning, there is still time

Ken Patterson,

auctioneer 620-218-1713

for them to add weight ahead of calving, Lancaster said.

"It is a lot cheaper and easier to put weight on the thin cows going through the fall than in the winter when bad weather can make it a challenge for them to overcome the additional maintenance requirements," Lancaster said.

To hear the full discussion, listen to the Cattle Chat podcast online or through your preferred streaming platform.

Rick Hopper,

620-229-3590

## **Red Angus Association of America** hires two new marketing specialists

The Red Angus Association of America is pleased to announce two new additions as commercial marketing specialists - Cory Peters and Taylor Ohlde. These individuals will be traveling extensively to ranches and sales to promote RAAA marketing programs, conducting audits for the Red Angus Feeder Calf Certification Program and working closely with commercial producers to achieve their individual herd goals.

Peters derives from Dorchester, Nebraska, and holds

serving as a feed sales specialist at Central Valley Ag.

"I have been a consultant and done marketing for many different segments of the beef industry, but I always come back to the value of the brood cow," Ohlde said. "I find Red Angus to be the type of cattle that can survive in a variety of climates and cow herds to make a positive impact.'

RAAA is excited to have both young professionals working with producers. Peters and Ohlde both started their positions Sept. 11.



a deep passion for the cattle industry. He earned two bachelor's degrees in animal science and grazing livestock systems from the University of Nebraska-Lincoln in 2016. Since then, Peters has worked at Lone Creek Cattle Co. as the cattle procurement agent and data management coordinator.

Ohlde hails from Winchester and has been working closely with cattle producers and helping them maximize their breeding programs for more than a decade. Ohlde obtained his bachelor's degree in animal science/ business from Kansas State University in 2018 after receiving his associate degree from Hutchinson Community College. Ohlde brings experience in animal nutrition, sales and marketing to the association, most recently



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## PUBLIC AUCTION SATURDAY, OCTOBER 7, 2023 — 9:00 AM Auction located at 1469 N. Maple St., McPHERSON, KS

VEHICLES, FURNITURE, HOUSEHOLD & GARAGE ITEMS 2012 GMC SLT Terrain 4 door SUV, 78,386 miles, extra clean; 1999 Ford XLT Ranger with extended cab, 3rd door, 162,349 miles, toolbox, clean; dining room table & chairs; 2 china hutches; Conn elec. organ; (2) 3 pc. bedroom sets; computer desk & chair; reclining sofa; 2 recliner chairs; swivel rockers; lamps; end tables; LG flat screen TV; wingback chair; kitchen dinette & chairs; bed 8 dresser; Danby sm. chest freezer; Whirlpool upright freezer; Ken-more refrigerator; Kerosene heater; Kirby sweeper & attachments; GE microwave; cabinet sewing machine; flatware & boxes; jewelry & rings; Pyrex bowls; games & toys; old quilts; horse lamp; pictures Avon; metal toys; wooden barn & animals; glassware; Fenton bedding; Avon steins; stationary mixer; roasters; crock-pots; sm appliances; Tupperware; pots & pans; crock; marbles; Hesstor Corp. glasses; Hesston jackets & blanket; Hesston calendar & collectibles; cast iron toys; shoes & clothing; Toro Timecutter SS 3225 riding mower; Toro SP walk behind mower, elec. start; Stihl BG 55 gas powered blower; Earthquake viber rototiller; Earthquake\_row tiller; McLane edger; Toro snow blower; 4 hp air compressor; Echo line trimmer; Remington pole saw; B&D bench grinder; Daisy BE gun; McCullough elec. chainsaw; ladders; water fountain & pump shovels & rakes; fert. spreader; hedge trimmer; vise; Skil saw; elec drill; hand sprayers; hardware; mason tools; come-a-long; jumpe cables; lawn decorations; birdbaths; decorative rock; live plants patio set; lawn chairs; bench; gas grill; & more.

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VAN SCHMIDT • Auctioneer/Real Estate 7833 N. Spencer Road, Newton, KS 67114 620-367-3800 or 620-345-6879 www.hillsborofreepress.com Schmidt Clerks & Cashiers / Food Available TERMS: Cash day of sale. Statements made day of sale take precedence tised statements

"We are pleased to announce the hiring of Cory Peters and Taylor Ohlde as new additions to our commercial marketing team," said Tom Brink, RAAA CEO. "Both have tremendous industry backgrounds, along with the educational foundation and service-oriented mindset to assist our breeders and commercial bull customers in a variety of ways. Our vision is to take Red Angus to the next level, and Cory and Taylor will help us accomplish that.'

For more information about the Red Angus Association of America or marketing programs for Red Angus-influenced cattle, visit RedAngus.org.

## SILAGE EQUIPMENT AUCTION ONLINE BIDDING ONLY !!! **BIDDING ENDS: OCTOBER 11, 2023** Massey Ferguson 271X Tractor w/1060

- Loader (Local Estate Tractor w/130 hrs)
- 2000 Titan 7x24 Steel Livestock Trailer
- Roto-Mix 600-16 Feed/Mixer Wagon
- Woods BB840 Brush Bull Rotary Mower
- Grain Storage & Bulk Feed Bins

Equipment available for viewing. Call for details. This is an ONLINE AUCTION

ONLY. Bidding ends Oct 11th







**AUCTIONEER: Jason Flory** 785.979.2183 Flory& ASSOCIATES Auction Rep: George Hunsinger REALTY PAUCTIONS

785-393-1961

Visit WWW.FloryAndAssociates.com for pictures, bidder registration and auction details.

## Ъ **KEN PATTERSON AUCTIONS**



RACT #1: SE1/4 less a farmstead in Section 34, Township 2 South Range 8 East of the 6th P.M., Marshall Co., KS, consisting of 157+/ acres in Franklin Township.

FSA Info: Farmland Acres: 156.68; DCP Cropland Acres: 136.19 Base Acres: Soybeans 63.54; Corn 50.71; Wheat 5.40; PLC Yield Soybeans 35, Corn 112, Wheat 41.

Farm Located: From Home City go 1 mile East on Hwy. 36 to 17th Rd., go South 1/2 mile on 17th Rd. and the farm sits on the West side. Description: Farm has 120+/- planted Crop acres that is predomi-nately Wymore soil. There are 16+/- CRP acres, and the balance is waterways. This farm recently has been in a Bean and Corn crop rotation. The farm is conveniently located only 1 mile east of a grain elevator, and 1/2 mile south of Hwy. 36.

TRACT #2: NE1/4 in Section 10, Township 3 South, Range 8 East of the 6th P.M., Marshall Co., KS, consisting of 160+/- acres in Center Township.

**FSA Info:** Farmland Acres: 156.22; DCP Cropland Acres: 135.58; Base Acres: Corn 60.86; Soybeans 58.88; Wheat 5.01; PLC Yield Corn 112, Soybeans 35, Wheat 41.

Farm Located: From Home City, go 1 mile east on Hwy. 36 to 17th Rd., go south 2 miles on 17th Rd., and the farm sits on the west side. Description: Farm has 127+/- planted Crop acres that is all Wymore 8 Pawnee soil. There are 8+/- CRP acres, and the balance is waterways and remnants of a farmstead along 17th Rd. This farm recently has been in a Corn and Bean crop rotation. The farm is conveniently located only 2 miles southeast of a grain elevator, and 2 miles south of Hwy. 36 TRACT #3: NE1/4 NW1/4 & N1647.03' of W1/2 NW1/4 in Section 4 and N1647.25' of E1/2 NE1/4 in Section 5, All in Township 5 South Range 8 East of the 6th P.M., Marshall Co., KS, consisting of 136+/ acres in Bigelow Township.

FSA Info: Farmland Acres: 134.83; DCP Cropland Acres: 111.71 Base Acres: Corn 49.05; Soybeans 49.69; PLC Yield: Corn 128 Soybeans 36.

Farm Located: From Frankfort go 6 miles west on Hwy. 9 to 15th Rd. or from Blue Rapids Big Blue River bridge go 5 miles east on Hwy. 9 to 15th Rd., go south 2 miles on 15th Rd. to Yonder Rd. The arm lies along the south side of Yonder Rd. for 3/4 miles

**Description:** Farm has 97+/- planted Crop acres with some creek bottom. There are 13+/- CRP acres, and the balance is waterways and timber-lined Corndodger Creek. This farm recently has been in a Corn and Bean crop rotation. This farm is 8 miles southwest of a najor grain terminal

TERMS: Cash with 10% down payment/earnest money on day of auction, and the full balance is due on or before November 27, 2023 with delivery of deed and marketable title. Full possession will be given at closing. Seller & Buyer equally pay for owners title insurance policy, and attorney fees for preparation of contract-deed-escrow.

This land is located in a good farming community, and should merit the serious consideration of anyone wanting an individual unit or add-on acres. Look it over before sale day and come prepared to bid. Statements made day of sale take precedence over any advertised or previous statements.



For inquiries, contact Auctioneer & Broker: **OLMSTED REAL ESTATE** Tom Olmsted: 785-562-6767 \* Rob Olmsted: 785-353-2210

www.olmstedrealestate.com







Page 20

# **2023 OTTAWA COUNTY FAIR** LIVESTOCK GRAND AND RESERVE CHAMPIONS



The Grand Champion Market Beef was owned by Josi Schrader of the Solomon Valley 4-H Club. Josi also exhibited the Supreme Breeding Doe, Supreme and Reserve Supreme Breeding Heifers, and was named the Champion Senior Beef and Goat Showman.



Kolby Phipps, Solomon Valley 4-H, showed the Reserve Grand Champion Market Beef.



The Grand Champion Bucket Calf was owned by Colyer Rensink of the Woodsdale 4-H club.



The Grand Champion Market Lamb at the 2023 Ottawa County Fair was shown by Kolby Phipps of the Solomon Valley 4-H Club.





Alexis Phipps, Solomon Valley 4-H Club, showed the Reserve Grand Champion Market Lamb.





The Supreme Breeding Ewe was shown by Savanna Junek of Solomon Valley 4-H Club. She also exhibited the Reserve Supreme Ewe and was named the Champion Senior Sheep Showman.



Bella Anderson, Livewires 4-H Club, was named the Champion Jr. Sheep Showman.

These area businesses proudly support all the Ottawa County 4-H members and their projects.



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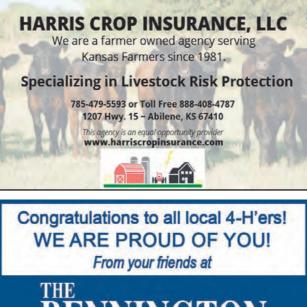


and the state of the second

Mason Ebert, Pleasant Valley 4-H Club, led out the Grand Champion Market Goat. Mason also exhibited the Supreme Breeding Gilt and was the Champion Junior Meat Goat Showman.



Colton Crosson, Solomon Valley 4-H, showed the Grand Champion Dairy Goat. Kinsley Crosson, Solomon Valley 4-H Club, was named the Champion Jr. Dairy Goat Showman.



bsbks.com

Ashlynn Alderson, Minneapolis FFA, let out the Reserve Grand Champion Market Goat. She also exhibited the Reserve Champion Breeding Doe.



Brooklyn Swetson, Pleasant Valley 4-H, showed the Reserve Grand Champion Dairy Goat





Ty Ebert, Solomon Valley 4-H Club, drove out the Grand Champion Market Hog. He also showed the Reserve Supreme Breeding Gilt and was named the Champion Junior Swine and Beef Showman.



The Champion Mare was showed by Tye Malmberg from the Woodsdale 4-H Club.



Liam Nichols, Solomon Valley 4-H, showed the Champion Gelding. He was also names the Champion Sr. Horse

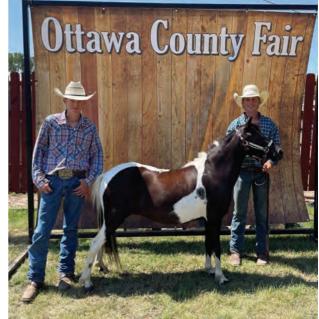


Emrie McDuffee, Pleasant Valley 4-H Club, was named the Champion Jr. Horse Showman.

**ONLINE ONLY LAND AUCTION BIDDING ENDS:** FRIDAY, NOVEMBER 3, 2023 - 1:00 PM



Colyer Rensink, Woodsdale 4-H Club, drove out the **Reserve Grand Champion Market Hog** 



Cole Casper (right), Pleasant Valley 4-H Club, showed the Champion Pony. Cole was also the Champion Int. Horse Showman. Coy Malmberg (left), Woodsdale 4-H Club, was named the Amos Nelson winner and Overall Horse Exhibitor at the 2023 Ottawa County Fair.

785-539-7558 or online at: grassandgrain.com Kid's Corner Feature

Send in a completed Kid's Corner page/craft, picture of a completed page/craft, OR a picture of your kid working on a Kid's Corner page/craft for a chance to be featured in the paper or on social media!

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P.O. box 1009, Manhattan, KS 66502

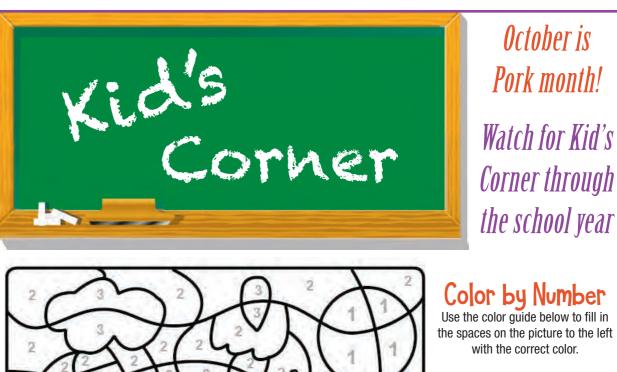
## Photos can be emailed to:

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OR Send them to us on Facebook or Instagram



Please include your name and city with submissions, and any other info you want shared about your submission. Photos sent may be published in the paper and online editions of Grass & Grain, as well as to our social media accounts.



OR, for a bit of extra fun, pick four

## 79.49± ACRES ATCHISON COUNTY LAND

Legal Description: S23, T05, R17E, 6th Principal Meridian, ACRES 79.49, E1/2 SW1/4 LESS ROW (Per Atchison County Appraiser's Office)

CT 1: Cropland & CRP, (Less Homesite)

FSA Information: (Per Atchison County FSA Office)
 FSA Farmland = 76 estimated acres with 61.38 DCP Cropland Acres
 Base Acres = 51.3 acres (Soybeans 22, Corn 22, Grain Sorghum

- 3.8, Wheat 3.5)
- Soybeans Enrolled in ARC-County, Wheat Corn & Sorghum En rolled in PLC
- PLC yield Soybeans 36bu, Corn 132bu, Sorghum 63bu, Wheat 31bu) CRP Contract #1 - 8.24 acres, \$83.38 ac, through 9/30/30 (see website for details)
- CRP Contract #2 6.44 acres, ended 9/30/23
- TRACT 2: Homesite & Building (4.25 +/- Acres) 3 Bedroom 1 Bath Ranch Built in 1880
- 1820 sq ft Living Space with Partial Basement Vinyl Siding with Metal Roof
- Rural Water

MIDWEST

31

- 500 Gallon Propane Tank Brown Atchison Electric Co-op
- 40 X 80 Shop Built in 2002

## \*\*Watch Website for Open House Dates & Times\*\*\* See Website for Complete Details and Pictures...

SURVEY: If Tracts 1 & 2 sell to separate buyers, a survey will be ordered to be completed prior to date of closing to determine the legals for Tracts 1 & 2. Tract 1 & 2 buyers will split the survey cost. urvey Cost Estimated to be \$2,000 to \$2,800.

PROPERTY LOCATION: From the South edge of Horton, KS travel 4 miles South on Highway 159 to 302nd Road. Turn East on 302nd Road and travel 2.25 miles. Property starts approxi mately 1/4 mile past Cherokee Road on the North side of 302nd Road. WATCH FOR SIGNS!

Terms & Possession: 10% down day of the sale, balance due at closing on or before December 6, 2023. Buyer to take possession of Tracts 1 & 2 at closing subject to tenants rights on Tract 1, Tenancy on Tract 1 ter-minates at conclusion of fall harvest. Sellers to pay 2023 property taxes. Title insurance, escrow and closing costs to be split equally between buyer and seller. Property to be sold AS-IS, WHERE-IS. All inspections should be made prior to the day of the auction. Seller's interest in mineral rights to transfer with the sale. This is a cash sale and is not subject to fi-nancing, appraisal, or inspection. Midwest Land and Home is acting as a Seller's Agent and represents the seller's interest. All information has come from reliable sources; however, potential buyers are encour-aged to verify all information independently. Seller expressly disclaims any liability for errors, omissions, or changes regarding any information provided for these sales. Potential purchasers are strongly urged to rely solely upon their own inspections and opinions in preparing to purchase property and are expressly advised to not rely on any representations made by the seller or their agents. Michael W. Riley, Attorney at Law, LLC will prepare purchase contracts and Finley Miller Title Service will act as escrow, title & closing agent. Announcements made the day of sale wil take precedence over all other information. Aerials and images are rep resentations and not guaranteed to be actual property lines

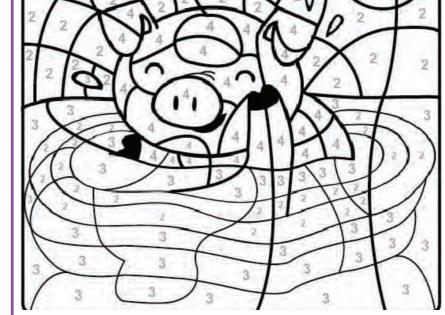
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## Swine Word Search

In the word bank below are several pig related terms - find and mark them in the puzzle. Words might be forwards, backwards, or diagonal.



## Grass & Grain, October 3, 2023 Page 22 class visits central, western Kansas

During its third session, the 2023 KLA Young Stockmen's Academy (YSA) recently toured central and western Kansas. Class members from across the state attended the three-day bus tour of various segments of the beef and dairy industries September 18-20. The YSA program is exclusively sponsored by Merck Animal Health.

The first stop on the tour was held at El Dorado Livestock Auction. Tim Parks, DVM, and Jenna Goetzmann, both with Merck, led a beef quality assurance demonstration and certification. Livestock auction co-owner Josh Mueller then spoke to the group about the history of the facility and improvements made in the past five years under his ownership; the benefits of the beef checkoff; and the importance of advocacy from producers for the agricultural industry. Dayul Dick, DVM, and Devin Dick of 3D Farm and Ranch provided an overview of their unique commercial Simmental and SimAngus herd and farming operation near Burrton. 3D Farm and Ranch has a rich history in Kansas with Davul's father bringing the first Simmental to the state. The Dicks practice rotational grazing and utilize converted cropland to run cow-calf pairs on irrigated grass, with the ultimate goal of a one-pair-per- irrigated-acre stocking rate.

Day two took the class to Golden Belt Feeders in St. John. In addition to a feed mill tour and historical overview of the feed yard, Stan and Kyle Kaiser provided more insight to a tour stop held at Golden Belt Beef in May during the group's Kansas City-area meeting and showed the class their second retail shop on-site in St. John, which had just hosted its grand opening the previous week. Members learned about Golden Belt Feeders' emphasis on exceptional animal care, quality beef produc-



One tour stop was held at Loving Farms near Pawnee Rock. Pictured are (front row, L to R) Garret Otter, Almena; Brody Thayer, La Cygne; Allison Castilleja, Satanta; Leslie Smith, Ashland; Jack Adams, Plains; Cooper Imthurn, Maple Hill; Jay Ziegelmeier, Hays; Garret Smith, Great Bend; Bubba Sullivan, Amarillo, Texas; (back row, L to R) Cody Howell, Chanute; Erica Auchard, Cimarron; Tara Jo Bina, Halstead; Emily Grund; Wamego; Eric Blythe, White City; Logan Hoobler, Maple Hill; Cole Baumgartner, Westmoreland; Arlan Newby, Haven; Jose Woolfolk, Hugoton; and Cole Renner, Monument.

Results announced from KHSRA-

tion and cow herd grazing practices. Loving Farms of Pawnee Rock hosted the class for lunch. Co-owners Marty and Scott Loving discussed their registered Shorthorn operation, highlighting a focus on breeding for efficiency in a variety of traits as well as the importance of collecting and reporting data on cattle. The Lovings host a sale annually and provide top-notch customer service. Class members were able to tour the Roto-Mix plant in Dodge City, getting an inside look at the

results from the KHS-

process from fabrication of the metal during the initial steps of building the product to the final details of their popular feed delivery systems. During the last stop on day two, members visited Kansas Dairy Development (KDD) in Deerfield. The operation primarily raises Holstein calves from a few days old generally through breeding and until heifers reach seven months of gestation before sending the animals back to their home dairy. KDD serves customers ranging from

the upper Midwest to New England and in pockets of the Southeast.

National Beef was the last stop of the session. Brian Bertelsen with U.S. Premium Beef hosted the class for a tour of the packing plant in Dodge City.

Members of the 2023 class are Jack Adams, Plains: Erica Auchard. Cimarron; Cole Baumgartner, Westmoreland; Tara Jo Bina, Halstead; Eric Blythe, White City; Allison Castilleja, Satanta; Emily Grund, Wamego; Logan Hoobler, Maple Hill; Cody

Howell, Chanute; Cooper Imthurn, Maple Hill; Kyler Jost, Spring Hill; Arlan Newby, Haven; Garret Otter, Almena; Cole Renner, Monument: Garret Smith, Great Bend; Leslie Smith, Ashland; Bubba Sullivan, Amarillo, Texas; Brody Thayer, La Cygne; Jose Woolfolk, Hugoton; and Jay Ziegelmeier, Hays.

YSA will meet for their fourth and final session during the 2023 KLA Convention in Wichita November 29-December 1

## **K-State Vet Clinic** by Dr. Matt Miesner at the 3rd annual Grass & Grain Farm and Ranch Show!

Weds., Nov. 8 – 2:00 p.m.

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**KJHSRA Garden City Rodeo** Following are the RA-KJHSRA rodeo held in Chute Dogging-Magnus-Garden City

HS Bareback-Braedon Crain; JH Bareback-None; HS Saddle Bronc-Tagg Bond; JH Saddle Bronc-None; HS Bulls-Talan Kanngiesser: JH Bulls-Bronsvn Dowdle; HS Barrels-Olivia Harland; JH Barrels-Abilene McGee; Steer Wrestling-Ryder Dent;



son Cathey; HS Calfroping-Kaden Jacobs; JH Calfroping-Cody Hoefer; HS Breakaway-Sage McClain; JH Boys Breakaway-Walker Winfrey; JH Girls Breakaway-Grace Chadd: Ribbon Roping-Bentley Smyth and Logan Vander Hamm; HS Goats-Alyssa Clark; JH Girls Goats-Lainey Ritz; JH Boys Goats-Steele Smith; HS Poles-Hope Miller; JH Poles-Kyley Sly; Boys Cutting-Bobby Davis; Girls Cutting-Hope Miller and Brynlee Tetrick; Reined Cow Horse-Talen Berry.

All Around: HS Cowboy-Kaden Jacobs; HS Cowgirl-Madison Scott: JH Cowboy-Steele Smith; JH Cowgirl-Grace Chadd.



To see more consignments go to: emporialivestock.com

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8	8:00 am	Cell	785-499-2	945	Cell: 785-7	761-58	14 Cr	ell <sup>.</sup> 785-76	61-5813	Tues. 6:45 a.m.	WIBV	v 580 - 6:4	15 A.M. Thurs; KVOE 1	1400 - 6:30-6:45	4.M. Thurs. & F

Cell: 785-761-5813

## Reproductive vaccines: the best insurance for your cows and future herd

"Reproduction is incredibly important because we rely on getting a calf every 12 to 13 months from our dairy cows," said Mark van der List, DVM, Boehringer Ingelheim. "We not only want our cows to conceive well, but also to carry that pregnancy full term. By having a solid vaccination protocol, we help ensure good fertility, no abortions and the birth of a healthy calf."

Infectious bovine rhinotracheitis (IBR), bovine viral diarrhea virus (BVDV) and Leptospira hardjo-bovis (lepto) are all diseases known to negatively affect the success of cattle reproduction. As three of the most common reproductive diseases found on dairy operations, it is important to know what you are up against as you work with your veterinarian to determine a vaccine protocol:

IBR is a virus that has negative implications for both respiratory and reproductive systems. Although the respiratory symptoms are often non-lethal, IBR is known for causing abortions. Within infected cows, the virus is carried through the bloodstream to the placenta, inducing placentitis, which ultimately kills the fetus within 24 hours. Most commonly, abortion of the dead fetus does not happen right away, and will often occur with no other sign of IBR.

BVDV is a significant pathogen found in cattle around the globe. It is often associated with respiratory challenges, but also has a negative effect on reproductive performance. Suppressed immunity, early embryonic death, abortion, deformed calves and most importantly birth of persistently infected (PI) calves can all result from BVDV.

. Lepto is a bacterial disease known for causing reproductive failure. There are several different types of lepto, with infections causing signs ranging from late-term abortions, stillbirths, the birth of premature and weak calves, to lactating Milk cow's milk to take on the consistency of colostrum. including a yellow tint, thick clots and high somatic cell count, all coinciding with a sudden drop in milk production.

### Not all vaccines are built the same

Along with having good husbandry practices and strong disease prevention protocols like biosecurity, low-stress handling, good nutrition and the quarantine of new herd members, vaccination is the best way to build a herd's immunity against these reproductive diseases.

Modified-live virus (MLV) vaccines are an effective, safe way to protect cattle before breeding and during pregnancy. Dr. van der List reminds us that even though MLV vaccines will provide the strongest immunity, they should always be used according to the label and proper administration guidelines.

"In the past, there has been concern around MLV vaccines having negative effects on reproductive close to breeding or during pregnancy, there is risk of reduced fertility. But, by following the general recommendation of vaccinating cows and heifers a month before breeding, an MLV vaccine should not interfere with conception. After this initial exposure, it is safe to then boost your cows with an MLV vaccine during their pregnancy."

To ensure broad protection, look for an MLV vaccine that will protect against IBR, BVDV and lepto. If boosting with an MLV vaccine does not fit within your herd protocol, Dr. van der List recommends vaccinating with an MLV prior to breeding, and then using a killed vaccine to boost as needed. A killed vaccine is also a great choice when vaccinating a pregnant animal with an unknown vaccination history, rather than taking the risk of vaccinating naïve cows with MLV vaccines. Lastly, consider vaccinating your cows during their dry period. Boosting during this time promotes good immunoglobin levels in colostrum.

protection, too

#### cows experiencing "milk success," stated Dr. van drop syndrome." der List. "If naïve cows redrop syndrome causes a Your future herd needs ceive an MLV vaccine too

Small grain cereal options to consider higher than needed fer-

By David Hallauer, **Meadowlark District Extension agent, Crops** and Soils

With parts of the area recently receiving beneficial moisture, and some forage supplies remaining tight, you might be considering a small grain cereal for grazing/haying this fall/ winter.

The planting window for most winter cereals was now through late September for rve and triticale and extends into the first ten days of October for wheat. Earlier planting typically equals greater production plus a better chance to get plants established adequately so grazing can begin. Planting later can work, but forage production may be reduced or establishment slowed.

Seed small grain cereals at a rate about 25 to 50 percent above normal

STEERS

2 blk bwf bulls Baileyville 335@345.00 6 blk

to provide earlier fall forage. A good ballpark rate for most cereals is 75 to 100 pounds per acre. Oats will be a little less - but don't skimp if you want to maximize production. If oats are your choice, consider these points: 1) they can be seeded in the fall and can provide quite a bit of forage if planted early or a hard freeze (mid 20s) allows them a long growing season 2) they can be planted with other winter small grains and 3) seedlings are susceptible to atrazine, so be cautious after corn.

Nitrogen fertilizer rates

should be 30-50 pounds

above typical when graz-

ing (use similar rates rec-

ommended for grain pro-

duction if going to silage/

hay). If previous soil tests

suggest a need for other

nutrients, they will like-

ly be needed for cereal

production as well unless

HEIFERS

Muscotah 455@305.00

tilizer rates were applied to the previous crop. Consider split applications at higher rates to prevent lodging. If you are taking the crop to grain after grazing, a split application should be made with the last half of the nitrogen applied after animals are removed.

Good information is available upon request for dual purpose wheat varieties. Less information is readily available for other cereal crops. If you have

not done so, start lining up seed as supplies may be tight.

Small grain cereal crops can help extend forage supplies while allowing us to use summer crop residues and providing often-needed winter ground cover all at the same time. If you want more information on different options, check out Small Grain Cereals for Forage available from District Offices or: https://www.bookstore. ksre.ksu.edu/pubs/MF1072. pdf.

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By implementing a strong vaccination program, you are not only protecting your current breeding herd from reproductive diseases like BVDV. IBR and lepto, you are protecting your future herd as well. BVDV in particular should be monitored with extra care, due to the risk of PI calves.

PI calves are infected with BVDV in utero, and are guaranteed to shed the virus for the rest of their lives. Some PI calves are born completely normal and are not easily spotted as a threat, making them a Trojan horse among healthy animals.

Dr. van der List shares the best way to protect unborn calves and your herd from a BVDV breakout is

to ensure your cows are up to date on their pre-breeding vaccinations. Taking the time to properly quarantine purchased animals and testing for BVDV to identify persistently infected animals will keep outside BVDV from infecting your herd. With the help of your veterinarian, a simple testing protocol can be implemented to catch any PI animals that slip through the cracks.

"Talking to your herd veterinarian is the first step in developing successful vaccine programs." explained Dr. van der List. "A pregnancy is an incredible investment in the sustainability of your herd, and vaccines are such an inexpensive tool to protect that investment."





Page 23

4 blk	Muscotah 382@337.50	10 blk Mayetta 497@305.00
6 blk	Muscotah 512@329.00	16 blk Winchester 511@303.00
13 blk	Winchester 469@323.00	4 blk Wetmore 427@289.00
	/fWetmore529@317.00	5 bwf rwf Holton 492@281.00
12 blk	Winchester 560@297.00	11 blk Wetmore 570@275.00
	Mayetta 571@285.00	14 blk red Lansing 593@270.00
	McLouth 852@254.75	9 blk Centralia 600@262.00
	f Seneca 820@254.50 f Havensville 648@248.00	9 blk Seneca 678@253.00
62 mix		13 blk char Centralia 712@249.00
68 mix	Holton 786@241.25	13 blk char Centralia 751@245.00
60 blk	ExcelsiorSpgs,M0 803@231.00	14 blk char Perry 611@243.00
16 mix	Holton 885@226.75	63 mix Holton 760@238.75
58 mix	ExcelsiorSpgs,M0 875@222.50	

Holton Livestock Exchange, Inc.

1/2 mile East of Holton, KS on 16 Highway

Livestock Auction every Tuesday at 11:00 AM

\*\*\*\*STARTING TIME: 11:00 AM\*\*\*\*

MARKET REPORT FOR TUESDAY, SEPTEMBER 26, 2023

**RECEIPTS: 1422 CATTLE** 

FOR FULL RESULTS, VISIT OUR WEBSITE: WWW.HOLTONLIVESTOCK.COM

## Fall Consignment Auction, Saturday, October 7 Starting time 9 A.M.

lemaha County Real Estate Auction, Thursday, October 26 10:30 AM at Wetmore for the Kranz Family Irrevocable Grantor's Trust, Harris Real Estate & Auction, LLC

Dan Harris, Auctioneer & Owner • 785-364-7137 Danny Deters, Corning, Auct. & Field Rep • 785-336-1622 Dick Coppinger, Winchester, Field Rep. • 913-683-5485 Steve Aeschliman, Sabetha, Field Rep. • 785-284-2417 Larry Matzke, Wheaton, Field Rep. • 785-268-0225 Craig Wischropp, Horton, Field Rep. • 785-547-5419 Mark Servaes, Atchison, Field Rep. • 816-390-2549 Barn Phone • 785-364-4114

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Fax: 316-320-7159 2595 SE Highway 54, P.O. Box 622, El Dorado, KS 67042

### Market Report - Sale Date 9-28-23, 1539 head

300-400 lb. steers, \$292-\$343; heifers, \$275-\$321; 400-500 lb. steers, \$272.50-\$325; heifers, \$257-\$296; 500-600 lb. steers, \$268-\$300; heifers, \$246-\$277; 600-700 lb. steers, \$250-\$277; heifers, \$232-\$250; 700-800 lb. steers, \$244-\$260.25; heifers, \$229-\$249.50; 800-900 lb. steers, \$235-\$253.70; heifers, \$221-\$232.75. Trend on Calves: Steady to slightly weaker on the good ones. Smaller pkg \$4.\$5 lower, Trand on Feeder Cattle. Steady ones. Smaller pkgs \$4-\$5 lower. **Trend on Feeder Cattle**: Steady on load lots, slightly weaker on the rest. **Butcher Cows**: High dressing cows \$108-\$123; Avg. dressing cows \$85-\$100; Low dressing cows \$65-\$80. **Butcher Bulls**: Avg. to high dressing bulls \$106-\$129. **Trend on Cows & Bulls**: Mostly \$6-\$8 lower.

#### Some Highlights Include:

	HEIFERS		STEERS						
4 blk	343@315.00	2 mix	363@343.00						
9 mix	401@288.00	6 blk	419@293.00						
6 blk	417@293.00	6 blk	472@301.00						
10 blk	459@296.00	10 blk	535@300.00						
11 blk	473@271.00	15 blk	570@275.00						
11 mix	531@277.00	5 blk	612@277.00						
29 mix	542@268.50	10 blk	672@267.00						
11 red	610@250.00	61 blk	774@260.25						
20 blk	625@248.00	18 mix	789@250.00						
65 blk	662@250.00	51 mix	824@245.25						
12 blk	703@249.50	60 mix	837@250.25						
17 mix	788@233.00	60 blk	841@253.70						
66 blk	829@232.75	30 mix	875@240.50						
13 mix	922@225.50								

### Special Calf Sale: Thursday, October 5

- 90 black steers & heifers, off cows, shots, 450-600lbs
- 45 black steers & heifers, off cows, shots, 450-600lbs
- 14 steers & heifers, off cows, 2 rounds shots, 475-550lbs
- 26 Angus steers & heifers, home raised, 500-600lbs
- 120 black steers & heifers

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#### We welcome your consignments! If you have cattle to consign or would like additional information, please call the office at 316-320-3212

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Auc	Asst. Barn Manager/Fieldman
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	Fieldman
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Office: 402-376-3611 Greg Arendt, Mgr., C: 402-376-4701 Brogan Arendt, Fieldman, C: 402-389-0281 For complete listing visit our website: www.valentinelivestock.net

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800-1000#

650-850#

700-950#

..800#

. Mark & Haley Miles

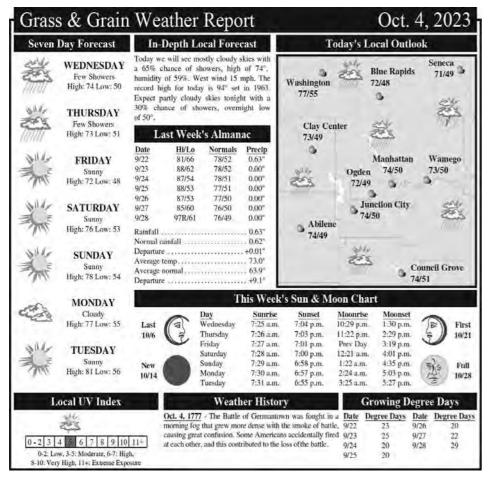
B&P Belville and Lazy TUF

Jason Schubauer

Jerry Ryschon

Ethan Skinner

Page 24



KANSAS & OKLAHOMA LAND AUCTION \* 1027 ACRES+/-TUESDAY, OCTOBER 10, 2023 - 7:00 PM Held at Baden Square, 1401 E. 6th Ave, WINFIELD, KANSAS **Offered in 8 Tracts** SUMNER COUNTY, KS: \* Tract 1: 80 ACRES \* Tract 2: 154 ACRES \* Tract 3: 157 ACRES \* Tract 4: 141 ACRES \* Tract 5: 159 ACRES COWLEY COUNTY, KS: \* Tract 6: 120 ACRES \* Tract 7: 58 ACRES **KAY COUNTY, OK:** \* Tract 8: 158 ACRES Go to RickHopperRealEstate.com for complete brochure!

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# America's soybean farmers strongly oppose Spartz anti-checkoff amendment

The American Soybean Association, representing half a million U.S. soy farmers, vehemently opposes Rep. Victoria Spartz's (R-IN) amendment to the House agriculture appropriations bill that unduly attacks commodity checkoff programs. Checkoffs are industry-led organizations that exist to promote agricultural products and support America's hardworking farmers and ranchers, including U.S. soy producers

Daryl Cates, soybean farmer from Illinois and ASA president said "Congresswoman Spartz's amendment is a direct attack on all checkoffs and, close to home, threatens the long-term viability of our industry's successful program. Our soy checkoff continues to have strong support from hundreds of thousands of soy farmers across the United States. and that is proven time and again when the program comes up for referendum every five years.

"Soybean farmers understand the significant role the checkoff plays in developing and protecting markets for their crops, conducting research and promotion to sustain their livelihoods and our environment, and keeping U.S. soy available domestically and competitive globally. This amendment is misguided and ill-informed, and we strongly urge Congress to reject this attack on U.S. farmers and ranchers," said Cates.

The soy checkoff provides access to promotion, advertising, research,

legal and other resources individual farmers may not be able to provide for efforts to promote and sell their product. In place since the early 1990s, the soy checkoff provides U.S. soybean farmers \$12.34 in added value at the national level for every dollar they invest in the soy checkoff. Also determined in the soy checkoff's 2019 return-on-investment (ROI) study:

• International promotion activities produced \$17.95 in return value.

• Demand-enhancing research and promotion returned an average value of \$18.18.

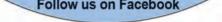
• Production research returned an average value of \$9.42.

• Farmers received even more value through state checkoff activities.

Checkoff programs are administered by the U.S. Department of Agriculture and overseen by the farmers and ranchers who vote in favor of checkoff systems to promote specific commodities. By promoting their agricultural products, checkoffs ensure future generations of farmers can build or maintain their livelihoods in agriculture. The soy checkoff's self-imposed levy applies to all U.S. soybean farmers and is one half (1/2) of 1% of the market price of each bushel of soybeans sold each season. Those funds are used to build demand, find new markets, and improve the profitability prospects for all soy farmers. Soy checkoff dollars are split among the national orgaoff programs, or qualified state soybean boards.

ASA is joined by the 26 affiliated state soybean organizations that represent the 30 primary soybean-producing states. They are united in opposition of the Spartz Amendment alongside agricultural groups including the Almond Alliance, American Beekeeping Federation. American Farm Bureau Federation, American Honey Producers Association, American Mushroom Institute, American Sheep Industry Association, American Soybean Association, American Wood Council, Clean Fuels Alliance America, Corn Refiners Association, International Fresh Produce Association, National Association of State Departments of Agriculture, National Cattlemen's Beef Association, National Christmas Tree Association. National Cotton Council, National Council of Farmer Cooperatives, National Milk Producers Federation, National Oilseed Processors Association, National Pecan Federation, National Pork Producers Council, National Potato Council, National Sorghum Producers, National Watermelon Association. North American Blueberry Council, North American Meat Institute, Southeastern Lumber Manufacturers Association, Soy Aquaculture Alliance, Soy Transportation Coalition, United Egg Producers and U.S. Peanut Federation and 100 state organizations in their opposition to the Spartz amendment.





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S	el	l	A	t	e	St			Ma esday	n	us
	Sell Or Buy	Cat	tle	By Auctio		STARTING 10:30 A		Tue	esday	S	-
calves were is steers and he and bulls we STEER & BU 1 blk str 7 blk strs 1 blk bull 2 blk/bwf strs 2 blk bulls 2 blk strs 2 blk strs 3 blk strs 5 blk strs 3 blk strs 5 blk strs 3 blk strs 5 blk/bwf strs 3 blk strs 5 blk/bwf strs 3 blk strs 5 blk/bwf strs 3 blk strs 5 blk/bwf strs 3 blk strs 5 blk/bwf strs 5 blk/bwf strs 5 blk/bwf strs 5 blk/bwf strs	n good demai eifers sold ste re \$2.00-3.00 JLL CALVES 310 @ 338.00 361 @ 336.50 295 @ 336.00 310 @ 330.00 383 @ 330.00 395 @ 321.00 478 @ 319.00 478 @ 319.00 458 @ 319.00 458 @ 319.00 458 @ 319.00 458 @ 319.00 505 @ 312.00 511 @ 312.00 511 @ 312.00 511 @ 311.00 473 @ 309.00 525 @ 302.00 546 @ 301.00 511 @ 300.00 517 @ 300.00 544 @ 298.00 502 @ 296.00 543 @ 295.00 545 @ 226.00	12 blk strs 6 blk/red strs 3 blk/bwf strs 5 blk/bwf strs 6 blk strs 3 blk strs 3 blk strs 3 blk/char strs 9 blk/char strs 20 blk strs 4 blk/bwf strs 12 blk/red strs 12 blk/red strs 12 blk/strs 53 blk strs 12 blk/bwf strs 12 blk/bwf strs 12 blk/bwf strs 12 blk/bwf strs 53 blk strs 53 blk strs 53 blk strs 53 blk strs 54 blk/bwf strs 55 blk/bwf strs 55 blk/bwf strs 56 mix strs 66 mix strs 56 blk/char strs 57 blk/char strs 50 mix strs 60 mix strs 60 mix strs	ices. Feeder           igher. Cows           608 @ 286.00           614 @ 286.00           582 @ 285.00           615 @ 285.00           615 @ 285.00           615 @ 279.00           612 @ 278.00           655 @ 272.00           597 @ 271.00           623 @ 268.00           706 @ 255.50           780 @ 254.75           797 @ 253.50           834 @ 253.00           753 @ 249.00           850 @ 249.00           850 @ 249.00           853 @ 245.00           892 @ 242.50           803 @ 242.00           919 @ 241.75           894 @ 239.50           841 @ 238.00           874 @ 238.00           874 @ 238.00           874 @ 238.00           874 @ 238.00           874 @ 238.00           874 @ 238.00           874 @ 238.00           874 @ 238.00           874 @ 238.00	1 blk hfr 6 blk hfrs 3 blk hfrs 4 blk/bwf hfrs 3 blk/bwf hfrs 3 blk hfrs 4 blk/bwf hfrs 3 blk hfrs 6 blk hfrs 5 blk/sim hfrs 7 bk hfrs 5 blk/bwf hfrs 3 x-bred hfrs 8 blk/bwf hfrs 7 blk/bwf hfrs 18 blk/bwf hfrs 17 blk/bwf hfrs 17 blk/bwf hfrs 15 blk/bwf hfrs 15 blk/bwf hfrs 5 blk/bw	CALVES 280 @ 291.00 395 @ 288.00 452 @ 286.00 414 @ 284.00 488 @ 278.00 490 @ 277.00 488 @ 277.00 491 @ 277.00 488 @ 271.50 451 @ 270.00 541 @ 269.50 525 @ 260.00 525 @ 260.00 525 @ 260.00 571 @ 254.50 684 @ 254.50 684 @ 254.50 684 @ 254.50 615 @ 253.00 578 @ 250.00 711 @ 246.00 666 @ 245.00 818 @ 243.25 744 @ 240.50 794 @ 240.00 794 @ 240.00 713 @ 236.25 614 @ 229.00 788 @ 226.25	COWS & H 1 blk hfrt 1 blk hfrt 1 blk hfrt 1 blk cow 1 blk cow	844 @ 213.00 1060 @ 181.00 EIFERETTES 980 @ 197.50 1015 @ 151.00 1090 @ 139.00 1245 @ 139.00 1245 @ 129.00 1430 @ 126.00 1765 @ 125.50 1176 @ 125.50 1176 @ 125.00 1240 @ 124.00 1825 @ 122.00 1625 @ 122.50 1830 @ 122.00 1655 @ 120.00 1505 @ 120.00 1510 @ 117.00 1545 @ 114.50 1545 @ 114.50 1545 @ 114.50 1545 @ 114.00 1255 @ 112.00 1210 @ 111.00 1385 @ 110.00 1320 @ 109.00 1280 @ 108.00	2 blk cows CONSIC • 23 blk • 100 Sin • 40 blk • 50 blk off gras • 35 blk • 51 blk • 60 blk • 61 blk	1265 @ 105.00 1300 @ 104.00 1200 @ 103.00 1370 @ 101.00 1415 @ 100.00 1415 @ 98.00 1390 @ 97.00 <b>DWS &amp; HEIFERS</b> @ 1860.00 <b>DWS &amp; HEIFERS</b> @ 100.00 <b>DWS &amp; HEIFERS</b> @ 1860.00 <b>DWS &amp; HEIFERS</b> <b>DWS &amp; HEIFERS</b> <b>DW</b>	1 blk hfr 1 blk bull 1 blk bull <b>UESDAY,</b> 0-550 lbs 0-900 lbs 1bs., off -950 lbs. 5 lbs. 25-950 ll <b>UESDAY,</b>	., vaccinated -600 lbs., vacc. ., vaccinated s., homeraised, grass , off grass os.
STOCKER & FEEDER STEERS 16 blk strs60 mix strs 34 mix strs931 @ 232.50 853 @ 228.00 987 @ 225.00• 35 blk hfrs, 650-700 lbs., weaned, vaccinated16 blk strs596 @ 288.00 18 blk strs648 @ 287.50931 @ 225.00• 35 blk hfrs, 650-700 lbs., home raised, lo time weaned, vaccinated											

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