

Schwieterman Market Outlook

A marketing commentary by Bret Crotts

The August supply and demand report held a little bit of something for everyone. There was some bullish stuff, some bearish stuff, and some boring stuff. The most bullish figure of the day was the U.S. cotton ending stocks, which at 1.8 million bales. is the lowest this century. The weather has been horrible in Texas, which has crushed production. The next most bullish number was the U.S. wheat ending stocks that came in much lower than expected at 610 million bushels. which would be the lowest since 2014. Unfortunately we are still dealing with historically low exports and never got the hopedfor boost from the war in Ukraine, otherwise stocks would be uncomfortably

tight. The next most bullish figure was the larger than expected cut in corn yield, which came in at 175.4 bu/ ac. Current crop condition ratings suggest that we can't match last year's record, but we aren't looking for a disaster, since 175.4 would still be the fourth highest ever. The corn vield was the last of the major numbers that was bullish, and the soybean yield estimate was much higher than expected at 51.9 bu/ac. Most analysts were looking for a cut in the yield estimate, so the increase caused the initial post report reaction to be quite bearish.

At the end of the day, the corn, wheat, and soybeans had all recovered from the early negative

reaction that we saw, and closed mostly higher on the day. December corn closed above the 50-day moving average for the first time since June 17th, the December KW made a two-week- high close, and the November soybeans closed at the highest level in two weeks as well.

On the charts, the next key resistance point in the December corn will come in at \$6.55, followed by \$6.78. There are still weather concerns moving forward, and crop condition ratings will likely decline further, which can keep the corn moving higher. A surge in demand would provide the market with a big boost, so it was nice to see the large purchase by the Chinese. The December KW is

trying to carve out a rounded, or saucer, bottom. The market still needs to clear \$9.21 ½ to confirm a bottom, but we are definitely seeing progress on that objective. The cut to the ending stocks estimate should provide some underly support.

September soybeans have the potential to test the contract highs before expiration. The Chinese have been active buyers of new crop soybeans, which is what the bulls need in order to offset the higher yield estimate. Since the September contract has able to close at the top end of the trading range, with bull spreading, after a bearish report, is a very good indication that we have further upside potential. The November contract is getting left behind a bit since there is less concern about the weather, but if we see another drop in condition ratings on Monday, it will call into question USDA's increase in the yield estimate.

Cattle futures had a good week. Many live cattle contracts are at or near the contract highs. The cash market firmed a bit with southern trade coming in as high as \$140. Feeder futures have been trending higher for about three months, so many of those contracts are either at or near contract highs as well. We are still contending with large cow slaughter figures, but that will run out eventually, which is one of the reasons for so much optimism in the deferred live cattle futures. Be patient with cattle hedges.

Schwieterman, Inc. is a full service commodity brokerage firm. If you would like more information on commodity markets or our brokerage services, contact Bret Crotts at 800-272-9131, www.upthelimit. com or bret@swbell.net

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Grass & Grain, August 16, 2022 Page 13 agree that you are an experienced user of the futures markets, capable of making independent trading decisions, and agree that you are not, and will not, rely solely on this communication in making trading decisions.

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CHS Foundation to award grants to teachers

For 75 years, the CHS Foundation has helped develop the next generation of ag leaders for lifelong success. In honor of this milestone, the foun-

dation is awarding \$75,000 in grants for K-12 teachers to implement a project at their school that will engage students in experiential agricultural edu-



cation.

"Throughout the years, it's the people who have transformed our contributions into life-changing impact for young leaders in agriculture, and teachers have played a major role," says Nanci Lilja, president of the CHS Foundation. "We are proud of the teachers who put many of these contributions to work, and we're thrilled that these grants will continue to support their efforts.

Funds will be awarded for projects that have a strong tie to agriculture and clearly demonstrate how they will engage students in agricultural topics. Teachers are encouraged to dream big, but ideas include implementing a new ag class or pathway or purchasing in a CHS trade territory agriculture equipment for hands-on learning.

Written and video submissions will be accepted until Oct. 1, 2022. First place will be awarded \$20,000, second place will receive \$15,000 and third place will receive \$10,000. An additional 12 finalists will be selected and each receive \$2,500. The top three teacher finalists will travel all expenses paid to the CHS Annual Meeting, held in Minneapolis from Dec. 1-2, 2022, to present their idea to a live audience. First, second and third place winners will be decided during live voting by the annual meeting's attendees.

Additional details: The initiative is open to any K-12 educators (Idaho, Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Montana, Nebraska, North Dakota, Oklahoma, Ohio, Oregon, South Dakota, Texas, Washington, Wisconsin, and Wyoming).

Applications ٠ must be submitted by a teacher, and applicants must have school administration approval for the project.

"Over the span of 75 years, the CHS Foundation has contributed nearly \$84 million to help build a strong agriculture talent pipeline for the future," says Lilja. "The last 75 years of giving would be nothing without strong educators and students involved in agriculture, and together the next 75 years

will be just as bright."

For more information about the program, visit https://www.chsfoundation.org/teacher-grants. To apply for a grant, visit https://www.surveymonkey. com/r/TN6B7K6.

About the CHS Foundation

The CHS Foundation, funded by charitable gifts from CHS Inc., is focused on developing a new generation of agriculture leaders for life-long success. Together, with our partners, we are igniting innovation and driving excellence in agriculture education, cultivating high-impact programs for rural youth and accelerating potential for careers in agriculture. Learn more at chsfoundation.org.



		— ONI	LINE BI	DDING	AVAILA	BLF A	I LMAAU	CTIONS.C	:0ivi —				
We had an aggre	ssive set of buy	/ers bidding on a	Alma	11 blk	731@176.75	Manhattan	5 blk	643@172.00	Frankfort	1 blk		12	275@66.0
good run of high	quality cattle	for our sale held	Alma	13 blk	799@176.75	Manhattan	10 blk	631@171.00	Frankfort	1 blk		11	175@64.0
Friday, August 12			Burns	6 blk	758@175.25	Burns	6 blk	721@170.00	Frankfort	1 blk		12	255@61.0
short supply and	d were selling a	at fully steady to	Council Grove	17 blk	718@175.00	Alma	11 blk	685@169.50	BUL	LS — 1,25	5 <mark>0-2</mark> ,3	50 LB	IS.
strong prices. St	ocker feeder w	eight steers and	White City	8 blk	682@174.50	Paxico	17 blk	640@165.50	Manhattan	1 blk		234	45@123.0
		with a very good	Alma	55 blk	1007@170.75	Berryton	7 blk	720@163.00	Wamego	1 blk		222	25@118.0
		eady to \$2 higher.	White City	4 Red Ang	712@168.00	Manhattan	5 blk	808@159.00	Waterville	1 blk			20@116.(
STEER CA	ALVES — 500	-550 LBS.	Berryton	25 blk	928@166.25	Paxico	5 blk	720@158.50	Randolph	1 blk		178	35@112.0
Pomona	5 blk	529@209.50	Manhattan	6 blk	722@162.00	Berryton	21 blk	822@157.00	Axtell	1 blk			55@105.5
Olsburg	9 blk	521@207.00	Manhattan	7 blk	720@159.00	COWS & H	ieiferettes — 77	75-1,650 LBS.	Manhattan	1 blk			250@99.
Council Grove	6 blk	528@201.00	White City	4 Red Ang	802@158.00	Olsburg	1 blk	795@117.00	Seneca	1 blk			500@97.
Soldier	8 Rd Ang	534@199.00	Alma	4 blk	692@156.00	Axtell	1 Red Ang	940@104.00	Seneca	1 blk			570@96.
STEEF	RS — 575-950		Manhattan	6 blk	920@156.00	Manhattan	1 blk	1385@97.00		BRED (cows	5	
Pomona	15 blk	634@205.00	HEIFER C	CALVES — 475		Randolph	1 blk	1530@95.00			AGE	BRE)
CO	4 bwf	640@204.00	Pomona	15 blk	531@191.00	Frankfort	1 blk	1310@94.50	Topeka	8 blk	2	7-8	@1825.
Council Grove	7 blk	557@203.50	Soldier	10 Rd Ang	485@189.00	Oskaloosa	1 blk	1425@94.00	Wamego	5 blk	3	7-8	@1625.
White City	28 blk	642@199.25	Manhattan	4 blk	518@187.00	Axtell	1 blk	1315@92.00	Wamego	51 blk	3-5	7-8	@1600.0
White Clty	5 blk	563@199.00	Olsburg	8 blk	546@182.00	Randolph	1 blk	1300@91.00	Wamego	6 Rd Ang	3-6	7-8	@1575.0
Olsburg	7 blk	640@197.50	Paxico	5 blk	490@166.00	Randolph	1 blk	1635@90.00	Wamego	5 blk	5	7-8	@1550.
Alma	5 blk	555@197.50		ERS — 550-825		Olsburg	1 blk	1480@89.00	Axtell	6 blk	5	7-8	@1485.0
Nhite CIty	11 blk	564@195.00	Pomona	10 blk	586@192.00	Randolph	1 blk	1390@88.00	Wamego	3 blk	4	7	@1435.
Alma	18 blk	679@194.25	Alta Vista	28 blk	565@188.75	Axtell	1 blk	1390@86.00	Wamego	16 blk	SS	7-8	@1400.0
Alma	12 blk	621@193.00	CO	6 bwf	621@187.50	Burns	2 blk	1575@85.00	Axtell	5 blk	4		@1375.0
Manhattan	13 blk	693@193.00	White City	10 blk	557@183.00	Frankfort	1 blk	1470@84.00	Axtell	4 Rd Ang	6	7-8	@1325.
Ciuncil Grove	23 blk	665@192.50	Alma	19 blk	608@183.00	Waverly	1 blk	1245@83.00	Waterville	2 Cross	4	7	@1325.
Council Grove	33 blk	767@189.75	Alma	12 blk	596@181.50	Alma	1 bnlk	1250@81.00	Axtell	4 blk	6	7-8	@1260.0
White Clty	49 blk	769@183.75	Burns	10 blk	611@178.50	Axtell	1 blk	1105@79.00	Axtell	5 blk	6	8	@1250.
Berryton	11 blk	790@182.25	Alta Vista	18 blk	651@177.00	Olsburg	1 blk	1100@77.00	Axtell	3 Rd Ang		8	@1200.
Burns	11 blk	713@178.50	Olsburg	11 blk	646@174.50	Burns	1 blk	1175@76.50		BABY C	ALVE	S	
Alma	20 blk	737@177.75	White CIty	7 blk	633@172.00	Alma	1 blk	1225@73.00	2	blk			300.0
		CICNM	ENITE P			Olsburg	1 blk	1070@71.50	1	blk			175.0
							4 1 11	1000 0 71 00	<u> </u>				400

EARLY CONSIGNMENTS FOR AUG. 19 SELLING AT 11:00 A.M.

48 mostly blk, few Red neck cows, 3-6 yrs, bred SimAngus or Horned Herf bulls to calve late Aug. and Sept

20 mostly Blk, few Red neck cows (3 to 6 yrs) with 10 to 30 day SimAngus or Herf sired calves by side.

80 Fancy Blk, few BWF Fall calving 1st calf hfrs bred to proven calving ease SimAngus baldy bulls for 60 day calving period, starting Sept 1. Hfrs are fully vaccinated and super gentle.

35 choice blk, bwf & rwf hfrs, 2 rds shots, 600-650#

40 choice reputation Angus strs, wean. 50 days, 2 rd shots, 1 implant, 700-800#

40 choice blk bwf strs & hfrs. 600-700#

62 Fancy Blk strs, off grass, 850-950#

FOR 26 Q AUG. С GNM ENTS SELLING AT 11:00 A.M.

2

4

6

blk

blk

Hols

160.00 150.00

75.00

37 Fancy reputation Angus 1st calf hfrs bred to LBW high calving ease Angus bulls, to calve mid Sept through Oct. super gentle

65 Blk & BWF strs & hfrs, 2 rds shots, off grass, pink eye shot, no implants. 600-650# 65 Choice reputation Angus strs & hfrs, long weaned, 700-800#

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Kansas Hay Market Report

Compared to the last report, prices for alfalfa and grass hay continue to be bullish in all regions, most notably dairy quality hay was up another .05/pt RFV. Demand remains high for all types of hay and everything that can be baled is being baled due to the ongoing drought. There seems to be some hav out there, and operators want to lock in a deal, but some producers aren't quite ready to let it go yet, as the long-term forecast looks bleak. According to the U.S. Drought Monitor for August 2nd, localized pockets of moderate to heavy rain fell across portions of western Kansas. Abnormally dry conditions (D0) decreased to 12%, moderate drought (D1) remained near 23%, severe drought (D2) increased to 20.5%, extreme drought (D3) remained near 17%, and exceptional drought (D4) remained near 8%. Join agriculture leaders from across the state for the Kansas Governor's Summit on Agricultural Growth August 17th and 18th. More information about the Summit and registration, including the Feed and Forage breakout session on August 11th, go to www.agriculture.ks.gov/Summit.

Southwest Kansas

Dairy alfalfa steady to .05/point higher, ground and delivered steady to 10.00 higher, grinding alfalfa, steady, movement slow. Alfalfa: horse, supreme small squares new crop 12.00/bale. Dairy 1.20-1.25/point RFV, Supreme (185rfv - 200rfv) 220.00-250.00, Premium (175rfv - 185rfv) 210.00-230.00, Good (150rfv - 170rfv) 180.00-215.00. Good, Stock or Dry Cow 230.00-240.00. Grinding alfalfa, large rounds, new crop 220.00-230.00, new crop large square 3x4's and 4x4's 240.00-250.00. Ground and delivered locally to feed lots and dairies, 235.00-245.00, with an instance at 250.00-260.00; Grass Hay: Bluestem, large rounds 125.00-135.00 delivered, large 3x4's 150.00-170.00 delivered. The week of 07/31-08/06, 8,264T of grinding alfalfa and 950T of dairy alfalfa was reported bought or sold.

South Central Kansas

Dairy alfalfa steady to .05/point higher, grinding alfalfa, steady, ground and delivered steady to 5.00 higher, alfalfa pellets, steady, movement slow to moderate. Alfalfa: horse, small squares 255.00-275.00. Dairy 1.20-1.25/ point RFV, Supreme (185rfv-200rfv) 220.00-250.00, Premium (175rfv - 185rfv) 210.00-230.00, Good (150rfv-170rfv) 180.00-215.00. Good, Stock cow, new crop 215.00-230.00. Fair/good grinding alfalfa, new crop large rounds 185.00-205.00 delivered, 3x4 and 4x4's 215.00-230.00. Ground and delivered 215.00-225.00 with an instance at 230.00-240.00. Alfalfa pellets: Sun cured 15 pct protein 245.00-265.00, 17 pct protein 250.00-270.00, Dehydrated 17 pct 310.00-315.00. Grass Hay: Bluestem, large squares 3x4's, old crop 110.00-125.00. Bluestem: large rounds 100.00-105.00, 3x4's 120.00-130.00, small squares 160.00-170.00. Brome: small squares, 9.00/bale, large rounds 135.00-140.00, 3x4's 140.00-150.00. Sudan: large rounds 160.00-170.00. Oat straw: 80.00-90.00. Wheat straw: 95.00-105.00. The week of 07/31-08/06 4,905T of grinding alfalfa and 1,243T of dairy alfalfa was reported bought or sold.

Southeast Kansas

Dairy alfalfa steady to .05/point higher, grinding alfalfa steady, grass hay steady 5.00 higher, movement slow. Alfalfa: horse or goat, 260.00-270.00. Dairy 1.20-1.25/ point RFV. Good, stock cow 200.00-225.00. Fair grinding alfalfa, 170.00-180.00; Grass hay: Bluestem, small squares 135.00-145.00, large round 85.00-100.00, good 3x4 squares 120.00-135.00. Brome, large rounds 140.00-150.00, 3x4 and 4x4 squares 150.00-170.00. The week of 07/31-08/06, 1,564t of grass hay was reported bought or sold.

Northwest Kansas

Dairy alfalfa steady to .05/pt higher, grinding alfalfa steady, stock cow steady, movement slow. Alfalfa:

Horse or goat, small squares 300.00-400.00 delivered, 3x4 squares 250.00-260.00. Dairy, Premium/Supreme 1.20-1.25/point RFV. Stock cow, fair/good 195.00-205.00. Fair/ good grinding alfalfa, 195.00-205.00 picked up out of the field.

North Central-Northeast Kansas

Dairy alfalfa steady to .05/pt higher, grinding alfalfa, ground/delivered and grass hay steady, movement moderate. Alfalfa: horse, premium small squares, 11.50-12.50/ bale. Dairy 1.20-1.25/point RFV, Supreme (185rfv - 200rfv) 220.00-250.00, Premium (175rfv - 185rfv) 210.00-230.00, Good (150rfv-170rfv) 180.00-215.00. Stock Cow 3x4's 205.00-235.00. Fair/good, grinding alfalfa new crop 195.00-205.00, good, large square 3x4's 205.00-235.00; Ground and delivered, old contracts 175.00-190.00; Grass hay: Bluestem, small squares 8.00-9.00/bale, large 3x4 squares 130.00-140.00, 3x3 squares 100.00-110.00, good large rounds old crop 85.00-100.00, Brome: small squares 8.50-9.50/bale, new crop large rounds 145.00-155.00; Oat straw: large rounds 85.00-95.00. Wheat straw: small squares 6.00/bale, large rounds 90.00-100.00, large squares 85.00-100.00. The week of 07/31-08/06, 2,346T of grinding alfalfa and 137.5T 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.

Tough culling decisions come with drought, forage shortages

With dry weather and short pastures, cow-herd owners face tough culling decisions. One way to match cows' needs to available grass is to sell cows

Give careful thought to which grass eaters go first, says Eric Bailey, University of Missouri Extension beef nutritionist. Under drought stress, identifying those cows becomes urgent.

The first cut is simple,

Bailey says. Even the best herds have poor performers that need to be culled. Sell cows not pregnant or nursing. There is no feed for freeloaders when forage is short.

"Next, cull lactating cows with bad disposition, bad eyes, bad feet or bad udders," Bailey says. "Now's time to remove cows with blemishes or poor-doing calves."

Everyone has a cull list, he adds. "But they hesitate to act if a cow has a calf." Some culling helps even in good years. Culling poor cows improves herd averages.

The goal: Keep best genetics in the herd as long as feasible. Finally, lack of feed or water forces a move

Downsizing goes beyond simply getting rid of bad cows, Bailey says.

Early weaning and selling calves can cut feed demand. That provides

needed cash but can hurt annual income.

Another strategy calls for splitting a herd into young and old females. Sell one of the groups. Two- to four-year-olds may have superior genetics, but older cows show success in the farm's management.

Overall, culling depends on forage outlook for summer, fall and winter feeding.

Level of destocking can differ from farm to farm in the same neighborhood. Rainfall patterns vary greatly.

Bailey points out that in typical years, two-thirds of forage yield comes in spring growth. One-third comes in fall growth. That's when winter stockpiling should happen.

Producers with cool-season grass always



deal with summer slumps.

Even if rains return, Bailey cautions, expect below-average fall forage yields. Fortunately, fertilizer prices have come down recently. Put down 40 pounds of nitrogen in August to help boost fall growth.

Most producers are already feeding hay and may face shortages this winter. Also, hay growth this year may have been affected by spring fertilizer prices.

A big long-term problem will be winter feed, Bailey says.

Many farms face severe destocking. "Initially, consider a 25% cut," he says. "If normal rains don't return, consider another 25% later."

Selling calves early in

A 50% cut ahead of fall forage growth may allow stockpiling pastures for winter grazing. That cuts feed buying but depends

The main advice is to plan downsizing, Bailey savs. Management improvements, such as shorter breeding seasons, not year-round calving, can benefit.

optimists, drought-induced culls can be beneficial. It forces decisions and management.

To clarify thinking, Bai ley offers a final thought: "Producers who last longest in cow-calf businesses are not those who make the most money in good years. They are those who lose the least in bad years."

More information on forages is available from the Alliance for Grassland Renewal grasslandrenewal.org. The alliance includes partners from university, government, industry and nonprofit groups.

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spite of revenue loss may take care of downsizing needs.

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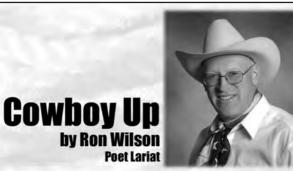
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Old Abilene

travel writers.

It was a great day for Abilene. People came from all over the country. and Abilene was their destination. That may sound like Old West times - and there were indeed longhorn cattle in the streets but this took place in 2022.

The occasion was a media event put on by Kansas Tourism and hosted by the City of Abilene. More than 40 travel writers and bloggers from across the country came to Abilene as part of a promotion of the Kansas travel industry. The first night welcome party was in Old Abilene Town. The following day's schedule called for visits to the newly opened exhibits at the Eisenhower Center and Museum and the Wild Bill Hickok Rodeo that night. During the day, representatives of the other Kansas travel regions came and shared their attractions with the

Abilene pulled out the stops, and it was great. Old

Abilene Town was hoppin' as local citizens and the travel writers showed up for the fun. CVB director Julie Roller Weeks and Old Abilene Town's Michael Hook pulled together a tremendous event.

Old Abilene Town is one of my favorite places. It is a recreation of an 1860s pioneer village, built to represent Abilene's history as the first of the famous cattle towns. I remember visiting Old Abilene Town as a kid and having a ton of fun. Through the following decades, I also saw it become run-down. I'm so thrilled that a group of volunteers have rallied together to rebuild and reinvigorate this historic landmark.

Town Old Abilene looked great on this night in 2022. Just as the scene might have appeared more

than 150 years ago, cowboys on horseback drove a herd of longhorn cattle down the main street of Old Abilene Town and loaded them onto a train car pulled by a steam engine. It was a sight to see – although in 1867, there probably wasn't a throng of people holding up cell phones to record the moment.

Can-can dancers performed at the saloon. Gunfighters had a shootout in the streets. Dave Zerfas of Manhattan crooned his cowboy ballads. A stagecoach gave rides to happy passengers. High- schoolers played great music and sang onstage. The steam locomotive whistled as the excursion train took visitors down the tracks. What a fantastic night!

I performed cowboy poetry in the Bull's Head Pavilion. I pointed out that Wild Bill Hickok, for example, wasn't just a character in a comic book or a Hollywood movie. There really was a Wild Bill Hickok who roamed the streets of this verv town.

Fellow Grass & Grain columnist Jim Gray was also there. He has written eloquently on these pages about the genuine western history of Kansas towns, including Abilene. There's no better Old West historian than Jim.

Speaking of the Bull's Head, that is another victory for Abilene. It is hisGrass & Grain, August 16, 2022 torically documented that it for sal Abilene's Bull's Head Saloon, owned by Shotgun Ben Thompson, was a popular spot for the drovers at the end of the trail.

In 2021, Julie Roller Weeks received an online notice that the actual wooden Bull's Head from the saloon, complete with a certificate of authenticity, would be put up for auction. It had gotten into the hands of an out-of-state collector who was offering

Page 17 it for sale. Once again the citizens of Abilene rallied together. They donated funds and outbid everyone else for the beautiful Bull's Head, which is now proudly on display at the Trails Center in Old Abilene Town.

It was another great day for Abilene.

Coming up in a future column: The true story of another bull who made a comeback.

The Bull's Head is Back

By Ron Wilson, Poet Lariat In the days of the cattle drives. more than a century ago, Abilene's Bull's Head Saloon is where the drovers would go. Blowing off steam was what the Bull's Head saloon was for. A wooden longhorn bull head was part of the décor. Who knows where it was taken as the many decades passed? An out-of-state collector had it in his hands at last. He chose to put that gorgeous bull's head on the auction block, Which caused the Abilene folks to do much more than talk. They gathered up donations and put in a winning bid, And reclaiming the bull's head is what they finally did. Now Old Abilene Town's Trail Center is where it can be seen. And I'm so glad that famous Bull Head is back in Abilene.

Happy Trails! www.ronscowboypoetry.com © Copyright 2022

K-State Extension to host workshop about feeding livestock with limited hay resources

Due to the drought, forage production and hay supplies have been negatively affected, to the point that hay prices keep moving up and producers are resorting to baling corn stalks just to be able to feed their livestock. In many parts of the country, cattle producers have made the difficult decision to sell livestock because there is no forage for the animals to eat.

On August 25, the Cherokee County Extension Office will be the host site for "Feeding with Limited Hay" workshop. This meeting will begin at 7:00 p.m. and can be attended either in-person or virtually. Kansas Forage and Grassland Council is co-sponsoring the event

with K-State Research and Extension.

Dr. Bruno Pedreira, KSU SE Area agronomist, will discuss filling the forage gap. Meaning, are there any forages producers can plant to extend the grazing season throughout the winter, what time should they be planted, and when can a producer expect to graze or harvest those forages. Jim Hollenback, nutritionist with Farmers Co-op, will discuss using grain and a limited amount of hay to meet the animal's nutritional requirements.

A large portion of the meeting will be devoted to a round table discussion where livestock owners can ask specific questions about their

particular situation. The meeting is free to attend. Doors will open at 6:30 at the Cherokee County Extension Office located at 124 W. Country Rd in Columbus. To receive the Zoom link to attend virtually, call the Cherokee County Extension Office at 620-429-3849.

Kansas State University is committed to making its services, activities and programs accessible to all participants. If you have special requirements due to a physical, vision, or hearing disability, contact Dale Helwig, Cherokee County Extension, 124 W. Country Rd, Columbus, KS 66725, phone 620-429-3849 or email dhelwig@ksu.edu.

Monitoring for summer pneumonia in calves

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

In the winter, it is common for people to have a cold or respiratory illness, but sickness in the summer often catches people unprepared.

In much the same way, cattle producers may be surprised when their calves show signs of respiratory distress during the summer before they are weaned, said the veterinarians at the Kansas State University Beef Cattle Institute on a recent Cattle Chat podcast.

rise, and having a high temperature," said vet-erinarian Bob Larson. "These calves may also stray behind the rest of the herd due to difficulty breathing.'

He added that the most likely age for calves to be diagnosed with pneumonia is between 70-150 days of age, often in late summer for spring calving herds.

One of the reasons that they are susceptible to sickness is their waning immunity. 'Newborn calves get immunity from the proteins in their mother's colostrum, but those proteins degrade over time, which is why some of the

biggest calves can get sick," said veterinarian Brad White.

Veterinarian Brian Lubbers added: "These calves have passive immunity that is dropping, and their host immunity hasn't quite risen to the level of being protective."

The calves are not necessarily in a high exposure environment since they are still with their mothers, but because their immunity is declining, they are not as well-protected against sickness, Larson said. However, if newly weaned stocker calves are introduced on the ranch, they can raise the

risk of sickness in the pre-weaned calves. So White encouraged keeping these two populations separated for biosecurity. When people talk

about a summertime pre-weaning pneumonia, the respiratory sickness is primarily associated with viral infections," Lubbers said.

White said summer pneumonia is not common and is oftentimes

egy is to vaccinate the calves against bovine respiratory disease around three months of age, but that isn't a guarantee that they won't get sick, Larson said.

Young animals don't typically respond as well to vaccines as ones that are seven months of age or older." Larson said.

As with any animal health challenge Larson urged producers to 'consult your veterinari an to determine the best treatment and prevention plans for your herd." To hear the full discussion, listen to the Beef Cattle Institute Cattle Chat podcast online.

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"Signs of pneumonia in calves include rapid breathing, laying down and being reluctant to

survivable with the right treatment.

"About one in five herds will experience pre-weaning pneumonia, and within those herds up to 15% of the calves will be infected," he said. One prevention strat-

Farmers National Company partners with Climate FieldView to digitize farm management

Farmers National Company, the nation's leading agricultural land and mineral owner services company, has partnered with Climate FieldViewTM Bayer's flagship digital farming product, to offer increased digital man-

agement for landowners and tenants working with Farmers National Company. Farm managers at Farmers National Company now have access to digital agriculture tools provided by FieldView to complement collaboration between landowners, tenants, and management services provided by the company.

partnership This leverages agriculture technology to drive decision-making and uncover management opportunities between farmers and landowners, while offering another option for tenants to share required data for leases more easily. Tenant farmers can choose to initiate a sharing connection to a Farmers National Company farm manager through the Climate Field-View platform, if desired. Farm managers within the company will be able to gain field-level insights on a variety of management areas including real-time field-level weather, satellite imagery, and data entry for field operations. Tenants interested in the collaboration should contact their Farmers National Company farm manager for more details.

We are committed at Farmers National Company to the highest level of support and professional service to our landowners and tenants, and this collaboration enhances our ability to connect to all stakeholders digitally and enhance collaboration to ensure farm managers have the tools available to them to help our landowners and tenants make the best decisions on each farm," says Clayton Becker, president at Farmers National Company.

FieldView "Climate has proven value to farmers across the world, and now is being used for farm managers to provide efficient decision-making and transparency for landowners and tenants. Farmers National Company has a history of progressive expansion in agriculture and this new opportunity to connect to clients digitally shows a commitment to further growth," said Ron Dunker, who supports Farm Manager Accounts at Bayer Crop Science.

ESTATIE * (+ 4 4 (*) SATURDAY, AUGUST 27, 2022 • 10:00 AM

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Saffordville Community Building which is about 10 miles West of Emporia, KS on Highway 50 or 7 miles East of Strong City. There is a large Saffordville sign along the Highway. Exit highway and go South across the railroad tracks to auction site.

Many photos at: www.hancockauctionandrealestate.com

COLLECTIBLES: Oil cans include - Trojan, Gulf, Skelly, Havoline, Amalie, Kendall, Sinclair, Super Permalube, Delalval, Petroleum enamel, McCormick Deering cream separator, Texaco, Savage gun oil, Glow fuel, Maytag, CenPeCo, Superla Cream separator, Riley Bros grease IH cream separator; Hatchets/axes include - Winchester, Poll Parro Shoes, Keen kutter, Firestone, Bridgeport, OVB, Vaughn, Collins, Di amond Edge, Hinsdale; Named Wrenches include - Pratt, Babcock, riger, Ritter plow, WPCo 94, Iron Age, ATSF, IH; Named Hammers in-clude - Piedmont, Goodyear, Briar Edge; Planes include - Stanley 45, Bailey/Stanley, Shelton, Sargent, Lakeside, Bedrock, Pexta, Firestone Levels include - Cast iron, wood with brass: Keen Kutter potato for and 3 tine bundle fork; MORE: Whitesel Omaha fence stretcher, Spoke shave, Chaps, Blasting cap tins, wood pulleys, wood clamps, Cast nail pullers, Cast iron tool boxes include Pattee, Collins; Padlocks- brass and others, lots of canes, cameras, knives, lanterns, Balance scales with cast base, monkey wrenches, alligator wrenches, fence stretchers solder coppers, Razors, Cast based table and floor lamps, New Era Rope machine, Lot horseshoes, USAF flash light, VB drill ends, Bottle openers, Oil Co. maps, Post card and photo collection, Harness hooks, medallions, Hide scales, Maxwell, Durrant hubcaps, Planet Jr. edger, 48" pipe wrench, yard sticks include Gleaner harvester, Massey Harris Caterpillar, Lebo Implement; Bottle openers; Press; Canes; Emporia tag topper; SIGNS: GTD tap wrenches, Lions International; BOOKS include - IH hand tools: Gas station collectibles; wrenches; Telescoping ramps for wheel chair, mower; SHOP ITEMS: Band saw, drill presses sanders, lathes and tools, hand tools; LOTS of COLLECTIBLES. TERMS: Cash, approved check day of sale, credit cards with 4% transaction fee



GRASSLAND AUCTIO **308.72 Acres MARION COUNTY GRASSLAND** FRIDAY, SEPTEMBER 16, 2022 - 10:00 AM

Sale held at the Marion County Lake Hall, 1 Office Drive, MARION, KANSAS 66861 Legal Description: The west one-half of Section 36, Township 19 South, Range 5 East (W/2 36-19-5) Marion County, KS.

Land Location: From Jct. Hwy 56 /77 2 miles East of Marion Roundabout), go 7 miles East on Hwy 150, OR from Jct. Hwy 50/150 South of Elmdale, KS. 9 miles west on Hwy 150.

Land Description: A quality native grass pasture located on the Marion County/Chase County line. Hwy 150 runs along the North boundary and a good county gravel road is along the west giving good access to this pasture in any conditions. The pasture is open and clean with no brush and trees with the exception of a few stray mature trees. The terrain is gentle rolling and can be driven with a low profile car. Fences are primarily 5 and 6 wire with a small stretch of 4 wire. The entire east line has near new 6 wire fence with pipe bracing. There are 2 ponds for watering livestock in addition to a well with solar pump and stock tanks that is located in the west central area with easy access from the road.

Possession: Following the 2022 grazing season & upon full settlement AUCTIONEER'S NOTE: This is an exceptional pasture in the western Flint Hills having easy and good access. The land lays so well you can drive your car to check on livestock. The native and mixed grasses show care in stocking rates. A good water well with solar pump gives you options for various seasonal uses. This is a nice size pasture to add to and expand any oper ation!! See you at the auction!!

SELLER: AMBER N. MOORE

Go to www.Leppke.com for pictures, terms & information

LEPPKE REALTY & AUCTION 501 S. Main, Hillsboro, KS 67063 – 620-947-3995 LYLE LEPPKE, Auctioneer/Broker – 620-382-5204; ROGER HIEBERT, Auctioneer/Sales Assoc. - 620-382-2963

Grass & Grain, August 16, 2022 Page 18 **Beef Stocker Field Day scheduled for Sept. 29** bled speakers and panelulations of Respiratory

Beef cattle economic outlook, ongoing issues surrounding the transportation and cattle industry, and improving efficiency through feeding strategies and cattle comfort are among topics planned for 2022 Kansas State University Beef Stocker Field Day on Thursday, Sept. 29. The conference

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IVESTOCK SALE CO

will be hosted at the KSU Beef Stocker Unit.

"This year's program reflects the challenging landscape our Industry is experiencing," says Dale Blasi, K-State Animal Sciences and Industry professor and beef cattle Extension specialist. "The experiences and thoughts of our assem-

unknown future." The day will start with a welcome at 9:30

ists will provide insights

as we progress into an

a.m. and will conclude around 5 p.m. Sponsoring this year's event is Boehringer Ingelheim Animal Health.

Topics for this year's agenda include:

• Beef Cattle Economic Outlook

• Ongoing Issues Surrounding the Transportation and Cattle Industry Evidence-Based

Approach to Improving Stocker Health & Performance

Fall armyworm scouting By David G. Hallauer, Meadowlark District

Extension agent, crops and soils/horticulture

As hopeful as I am we'll avoid last fall's armyworm feeding onslaught, it's time to again be scouting for fall armyworm feeding. Known to feed on over 80 host plants, forage crops seem to be their hosts of choice for us in northeast Kansas this time of year.

Because they don't overwinter in Kansas, we sometimes have the luxury of early warnings from states to our south. While numbers stayed fairly low for most of the summer in Texas, pheromone trap numbers have recently increased, with offspring of flights detected there likely moving north. In fact, trapping in southwest Kansas in late July suggested increasing numbers as well, with adult moths likely active at least through southern Kansas.

Alfalfa, forage sorghum, and bromegrass are the mostly likely crops requiring scouting. Damage may include ragged leaf edges and window-paning, a result of larval feeding. For more information, check out our bromegrass fact sheet at: www.meadowlark.kstate.edu/ docs/crops-soils/Armyworms%20in%20Bromegrass%20 2021.pdf

Cows: \$55-\$91; Bulls: \$108-\$114.10.	• Triumphs and Trib-
HEIFERS 7 blk 663@187.00 12 blk 483@191.00 9 mix 669@184.00 7 mix 535@223.00 7 mix 695@178.50 29 mix 569@194.00 61 mix 694@176.00 9 blk 581@175.50 63 mix 713@193.25 56 blk 616@188.00 6 mix 720@182.50 14 blk 699@176.50 6 blk 732@180.50 52 mix 656@175.25 27 mix 710@179.50	CLAY CENTER Wednesday Sale, Hogs NOON • Cattle 12:30 PM Report from August 10th, 2022
52 mix 656@175.25 27 mix 710@179.50 12 bkbwf 654@175.00 7 mix 712@179.50 14 blk 692@174.50 5 blk 76@179.00 17 mix 634@174.00 90 mix 778@178.10	STEERS 17 bk Rd 569 184.50 6 blk X 411 223.00 13 blk 668 179.00 6 blk X 411 223.00 13 blk 668 179.00
6 Red 677@172.50 8 bkbwf 767@178.00 6 mix 686@171.00 19 mix 783@177.50 5 wf 699@168.50 20 blk bwf 749@176.00 8 bkbwf 678@167.00 21 mix 719@175.00 10 mix 634@166.00 6 mix 788@168.50 24 mix 678@162.00 9 blk 824@181.00 8 blk 614@162.00 88 mix 817@178.50	4 blk X 439 210.00 4 blk X 745 174.50 9 bwf 646 199.00 42 blk X 737 169.00 12 Rd blk 669 191.00 8 blk X 777 183.75 TOP BUTCHER COW: 54 blk 864 179.35 \$90.50 @ 1,790 LBS. Iight test on stocker and feeder cattle \$93.50 120 blk X 949 175.85 \$91.50 @ 1,790 LBS. and feeder cattle \$122.50
5 blk 626@162.00 96 blk bwf 851@178.50 6 bkbwf 648@162.00 7 blk 813@177.50 6 blk 706@180.00 186 blk bwf 859@176.25 7 blk 739@172.00 40 mix 848@175.25 23 blk 788@170.75 5 blk bwf 856@175.00 14 mix 754@169.00 50 blk bwf 888@174.00 9 bkbwf 732@166.00 21 mix 825@173.00	47 blk X 779 173.25 TOP BUTCHER BULL: \$113.50 @ 1,760 LBS. HEIFERS \$113.50 @ 1,760 LBS. 3 bk Rd 330 192.50 7 bk Rd 440 185.00 PAIRS: \$1,375-\$1,800 TUES., AUGUST 30 @ 11:30
6 mix 743@166.00 24 mix 819@171.00 32 mix 762@165.50 24 mix 848@170.50 5 blk 791@164.00 17 mix 853@169.00 10 mix 749@162.50 10 mix 882@168.00 8 mix 749@160.00 10 mix 885@166.00 12 blk 845@166.50 60 blk bwf 926@173.50 17 wf 845@165.00 59 blk bwf 934@173.00 8 blk 899@162.50 75 mix 906@172.00 8 blk 899@161.50 53 blk 935@171.50	EARLY CONSIGNMENTS FOR AUG. 17 • 40 blk strs & hfrs • 40 blk strs & hfrs • 120 Blk X Steers 800-875# • 135 Blk X Steers 850-950# • 180 blk X strs • 65 mix hfrs • 725-775# • 60 Red blk strs • 900-950# • 10 Blk X Steers 800-875# • 10 Blk X Steers 800-875#
STEERS 36 mix 950@171.00 9 blk 580@199.00 66 mix 929@167.00 5 mix 539@196.00 10 mix 989@163.00 44 mix 613@212.00 5 blk 1086@161.50 7 mix 605@199.00 39 mix 1050@160.75 EARLY CONSIGNMENTS FOR AUG 24	STARTING IN SEPTEMBER, WE WILL ONLY SELL HOGS ON THE 1 ST WEDNESDAY OF THE MONTH! SHIPP AND GOAT SALE SEPTEMBER 3 RD
•80 mix hfrs, 850-950# •105 blk strs, 875-925# PLUS MORE BY SALE TIME! EARLY CONSIGNMENTS FOR AUG 31 •30 mix strs, 900-1000# PLUS MORE BY SALE TIME!	FIRST FALL CALF SALE MON., OCT. 10 NO SALE TUES., SEPT. 6 Watch online with cattleusa.com (Tab J.C. Livestock Sales) Due to Labor Day
THANK YOU FOR ALL OF YOUR CONTINUED SUPPORT: YOUR BUSINESS IS ALWAYS APPRECIATED: 	Must register to bid. If you need assistance in marketing your cattle please call & we will be happy to discuss it with you. JUNCTION CITY, KANSAS • Barn Phone 785-238-1471 Seth Lauer 785-949-2285, Abilene Clay Center, Ks • Barn Phone 785-632-5566 Clay Center Field Representatives: Tom Koch, 785-243-5124 Lance Lagasse, 785-262-1185
MATT REDDING, Field Representative, 705-225-5457 DALTON HOOK, Field Representative, 785-219-2908 WIBW 580 - 6:45 A.M. Thurs; KVOE 1400 - 6:30-6:45 A.M. Thurs. & Fri. To see more consignments go to: emporialivestock.com	Radio Market Reports KFRM 550 Tues. & Wed. 8:00 am Cell: 785-499-2945 Cell: 785-761-5814 Cell: 785-761-5813 Cell: 785-761-5813

Disease in Stocker Calves

How to Use Dung Beetles

to Improve Herd and Pas-

Through Feeding Strate-

ing Strategies: Impacts on

Cattle Performance and

due Sept. 15. Walk-in reg-

istration is available for

\$35. To register go to //asi.

ksu.edu/stockerfieldday.

For more information,

contact Lois Schreiner at

785-532-1267 or lschrein@

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Pasture Vigor

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• Improving Efficiency

Native Pasture Burn-

Registration is \$25 and



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Total of 8 tracts:

Creek Bottom Tillable, Upland Tillable, Excellent Hunting

Auction will be held Thursday, September 1, 2022 at 7:00pm at Sterl Hall, 619 N. Rogers St. Abilene, KS. Tracts include:

Tract 1: NW/4 of NE/4 of Section 4-15-2 DK Co. 43 Ac +/-Tract 2: N/2 of NE/4 of Section 27-14-2 DK Co. 78 Ac +/-Tract 3: NW/4 of Section 34-14-2 DK Co. 134 Ac +/-Tract 4: NE/4 of SW/4 & S/2 of NW4 Sect 11-15-2 DK Co. 119 Ac +/-Tract 5: W/2 of NE/4 of Section 28-14-2, DK Co. 80 Ac +/-Tract 6: W/2 of SE/4 of Section 33-14-1, DK Co. 80 Ac +/-Tract 7: NW/4 of Section 16-15-1 Dk Co. 156 Ac +/-Tract 8: N/2 of SW/4 of Section 12-16-1 SA Co. 80 Ac +/-Seller:

Leroy Hoffman, Jr Trust, Dorothy M. Hoffman Trust,

Advantage Trust Co., Trustee



www.horizonfarmranch.com

Listings

Announcements day of auction take precedence. Horizon Farm and Ranch LLC and it's agents are Seller Agents in above transactions.

Ag Land

750 Ac +/- Pasture I-70/Ellsworth Exit. Ray! 65 ac +/- Tillable E of Solomon. Derek! 160 ac +/- Pasture S of Longford. Ray! 750 ac +/- Pasture N of Ellsworth. Ray!

Horizon Homes

2552 Hwy 15, Abilene, PENDING!

28 Ac +/- Build site at Burma Rd. & Parsons Rd. Rural water available. Can be split. Call Derek!

40 Ac+/- Build Site JC, Call Ray!

Ray Swearingen Broker/Owner ... 785.452.8498 Lucas Hamm......785.366.3580 Ty Bryant......785.366.0261 Billy Randle......785.479.1152 Derek Isaacson......785.452.0566 Rachelle Swearingen......785.452.5115 Sheila VanWinkle Corn......785.280.0915 Samantha Swearingen......785.577.9878 Clint Heller......785.545.5737

Commercial ~ Minneapolis Lumber Yard ~ Bennington Liquor Store ~ Call Ray! *Auctions *Private Treaty Sales *Value Assessments More listings on Website!

Nuts and bolts of forage sampling and analy

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

and natural resources Once a month I sit in on a Zoom meeting with Extension agents across the state and we discuss the current issues surrounding livestock production. Expanding drought across Kansas and the reduced inventory of forage resources is still a hot topic (no pun intended)! Meadowlark District continues to generally sit much better than the rest of the state, but the topic discussed today doesn't become less important. It may be even more importharvested forages to those in need of feed.

The old saying, "You can't manage what you don't measure" is especially true when it comes to forage sampling. There are generalities and average forage quality numbers from sources such as NRC: but the best way to formulate rations and/ or sell forage is based on a representative forage analysis of the forage you have. Quality can vary widely, based upon fertility, timing of harvest, weather conditions, storage, to name a few. Collecting samples from similar "lots" of forage type,

is an important first step. Timing of sampling can create variability, but generally the closer sampling and testing is done to feeding or marketing, the more reflective it will be to the "lot."

Representative samples, taken from across the forage lot, will be important to increase accuracy of results. A minimum of ten to 20 samples. mixed and then sub-sampled, is a baseline. Baled hav is best sampled with a forage probe, coring directly perpendicular to the surface of the bale. Many different types of probes are available, fices offering probes for checkout. Loose or hand samples can be taken for silage and standing forages, with the same sample/sub-sample process used. These higher moisture samples need to be processed quickly to get accurate results, without spoiling. Results can take several days to weeks to get back; depending on the testing service, delivery options and time of year.

So, what should a producer be looking at testing for? The major items are protein and energy content, but a wide array of testing options exist. Relative Feed Value

(RFV) is a good test to run that gives a snapshot view of forage quality and is often a standard value used to market forage. Testing for toxic issues such as nitrates and/ or prussic acid are also popular test options. If checking for these issues, nutrient analysis should be conducted as well, since the fixed cost of postage is already involved. Again, our offices can help you with determining what test to run. laboratories to use, help with interrupting results and balancing rations.

entral

A couple of good resources to learn more about forage sampling and analysis are: K-State Forage Facts Notebook, Oklahoma State Publication and National Forage Testing Association which can be found on the Meadowlark Extension District website, under Livestock and Natural Resources. Another resource or two that might be helpful on the marketing side are: the Kansas Direct Hay Report and the Kansas Hay Exchange.

ant, if you plan to market managed in the same way, with our Extension of-K-State faculty member honored for wildlife work; Ahlers named Fellow by The Wildlife Society

By Pat Melgares, K-State Research and Extension news service

A Kansas State University faculty member whose career focuses on wildlife education and conservation science has been named to The Wildlife Society's Fellows program.

Adam Ahlers, an associate professor of wildlife and outdoor enterprise management in the Department of Horticulture and Natural Resources, said he was "honored and surprised" to be recognized by The Wildlife Society, an international organization with more than 11,000 members.

According to The Wildlife Society, "the fellows program recognizes members who have distinguished themselves through exceptional service to their profession."

"There are many wildlife professionals across North America who may be much more deserving of this recognition than I, but I'm genuinely honored that TWS has recognized my work in the profession and within the Society," Ahlers said.

As a wildlife and landscape ecologist, Ahlers said he helps answer many questions for state and federal natural resource agencies - including the National Park

Midwestern senators file bill to increase ethanol use

Sen. Chuck Grassley (R-Iowa) and a bipartisan group of midwestern senators introduced the Next Generation of Fuels Act recently. The bill is identical to H.R. 5089 which was filed in the House of Representatives last year by Rep. Cheri Bustos (D-Ill.)

According to the National Corn Growers Association, the bill would establish a clean, high-octane standard for gasoline and require that sources of additional octane result in at least 40 percent fewer greenhouse gas emissions, allowing automakers to significantly improve vehicle fuel efficiency through advanced engines.

Proponents also claim that the proposal would increase ethanol demand by over 5 billion gallons per year, which would utilize 1.7 billion bushels of additional corn.

grassandgrain.com

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***

Service, Kansas Department of Wildlife and Parks, and others - regarding applied wildlife conservation and management practices.

"A lot of my work centers on how wildlife populations respond to landscape change, such as invasive species, habitat loss and urbanization," Ahlers said. "My colleagues and I work in many different ecosystems, including wetlands in Voyageurs National Park and in the Flint Hills and prairies of Kansas."

Currently, he is working on projects evaluating the impact of wetland quality and drought on muskrat populations in the Great Lakes region and also finding strategic ways to manage swift fox populations in Kansas.

Ahlers began teaching at K-State in 2015 after completing a doctoral degree at the University of Illinois, where he also earned a master's degree.

He has been a member of The Wildlife Society for 16 years, serving in numerous roles, including president of the Central Mountains and Plains Section (representing seven states and nearly 1200 members). He is currently president-elect of the Kansas chapter of The Wildlife Society.

F	BELLEVILLE 81 LIVESTOCK SALES Junction Hwys 36 & 81 Belleville, Kansas CATTLE SALES EVERY FRIDAY • 9:30 AM				
	SPECIAL FEEDER SALE FRIDAY, AUG. 19 - 9:00 START • 20 blk, 450# • 30 blk Red strs & hfrs, 650-750# • 15 Red blk, 250-400# • 50 blk strs & hfrs, 650-750# • 16 blk, 250-350# • 23 blk Char X strs & hfrs, 750# • 320 blk strs, 900-975# • 45 blk strs & hfrs, 700-800# • 50 blk X-bred strs & hfrs, 700-800# • 18 blk strs, 900-800# • 50 blk X-bred strs & hfrs, 700-800# • 20 blk Red strs, 550-600# • 40 blk strs, 650-750# • 30 Red blk strs & hfrs, 600-700# • 20 Char X strs, 650-750# • 30 Red blk strs & hfrs, 600-700# • 20 Char X strs, 650-750# • 30 Red blk strs & hfrs, 600-700#				
Auctioneer Ethan Schuette 785-541-1027 Fieldman Brad Gilliam, Washington, KS • 785-747-8170 For Market Reports, and Early Listings Website: Belleville81.com Barry & Angii Kort, Owners • 785-527-2258 <i>Thanks for your business!</i>					
E	Ureka Livestock Sal P.O. Box 267 Eureka, KS 67045 620-583-5008 Office 620-583-7475	e			

620-583-5008 Office 620-583-7475





MARKET REPORT FOR TUESDAY, AUGUST 9, 2022 RECEIPTS: 809 CATTLE FOR FULL RESULTS, VISIT OUR WEBSITE: WWW.HOLTONLIVESTOCK.COM

STEER	S	12 bk Ro	Holton	681@173.50
4 blk bulls Corning	271@252.50	10 blk	Goff	654@167.00
14 bk bwf Kidder, MO	370@217.50	13 bk bwf	Pawnee City,	NE 913@159.50
15 bk Chr Kidder, MO	409@215.00			
19 blk Holton	671@199.00		HEIFER	RS
11 bwf rwf Winchester	588@194.50	7 blk	Kidder, MC	0394@190.00
10 blk Holton	757@190.00	12 blk	Holton	622@184.00
30 blk Holton	779@184.00	16 mix	Kidder, MC	0435@183.10
60 mix Holton	816@180.85	5 bk bwf	Wincheste	r 531@181.00
16 bk Rd Nortonville	750@180.00	7 blk	DeKalb, M	0 637@171.00
63 bk bwf Holton	861@179.00	5 bk Rd	Leavenwort	h718@165.50
12 bk bwf Pawnee City,	NE 736@173.75	5 blk	Centralia	619@164.00
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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EMAIL: dan@holtonlivestock.com

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Sale Every Thursday at 11:30 a.m. Sharp						
Like Us On Facebook!						
On Thursday, August 11 we had 1,938 head of cattle on a						
	very active market.					
STEERS	67 bk Rd 826@177.10	16 bkbwf 623@176.50				
5 bkbwf545@210.00	12 bkChr 826@176.50	17 bkbwf 689@176.00				
28 bkbwf 631@210.00	46 bkbwf 816@176.25	12 bk Rd 668@176.00				
5 bk 606@205.00	53 bk Rd 829@176.20	65 mix657@175.75				
13 bkChr 650@204.00	22 bkbwf 944@173.25	5 Chr511@175.00				
27 bk 656@200.00	71 mix762@170.00	84 mix580@174.50				
21 bkbwf 681@196.75	55 Chr blk	10 bk 672@173.00				
12 ChrX575@194.00	1014@168.70	39 bkChr 746@168.50				
13 bkbwf 640@194.00	4 bk 1064@160	7 bk 750@168.50				
19 bkbwfrbf		14 bkChr 744@167.50				
676@192.00	HEIFERS	36 bkbwf 782@166.75				
13 bk 685@189.50	20 bkbwf 630@180.75	26 bk Rd 741@166.00				
11 bk 687@187.00	9 bk563@180.50	18 mix841@164.00				
18 bkbwf 742@186.25	15 bkbwf 593@180.50	10 bkbwf 847@162.50				
26 bk Rd 720@182.50	13 bkbwf 665@179.75	6 bkbwf 878@161.50				
36 bkbwf 812@178.10	6 bk610@178.50	67 mix728@159.50				
41 mix787@177.50	57 mix506@177.50	11 x-bred 759@150.50				
57 bk Rd 764@177.50	17 bk 643@176.75					
Butcher Cows: \$55-\$9	94 mostly \$75-\$90					

Butcher Cows: \$55-\$94, mostly \$75-\$90 Butcher Bulls: \$73-\$112, mostly \$100-\$110.

Butcher cows & bulls selling on a very active market.

BUTCHER	COWS	1 bwf	1130@88.00	
2 bkbwf	1493@94.00			
1 rbf	1320@94.00	BUTCHE	R BULLS	
2 bk Red	1455@94.00	1 Gelv	1870@112.00	
1 rbf	1580@93.00	1 Gelv	2225@109.50	
1 bk	1595@92.00	1 bwf	1575@107.00	
3 bk	1268@91.00	1 Red Ang	1780@106.50	
1 Brangus	1350@91.00	1 bk	1900@105.00	
1 bwf	1700@89.00	1 bwf	1460@105.00	
1 red	1335@89.00			

EARLY CONSIGNMENTS FOR AUGUST 18

240 blk BWF Char X strs and hfrs, 500-800#, fall calves from three farms. Fancy.

100 mixed strs & hfrs, 700-900#, longtime weaned and vac. 40 packer cows from one ranch.

EARLY CONSIGNMENTS FOR AUGUST 25

110 blk bwf cows, 3-6 yrs, bred to Angus bulls, start calving Sept. 1. Very fancy cows.

20 Red Angus strs & hfrs, 400-600 lbs., off the cow..

We appreciate your business!

Ron Ervin - Owner-Manager Home Phone - 620-583-5385 Mobile Cell 620-750-0123 Austin Evenson- Fieldman Mobile Cell 620-750-0222

If you have any cattle to be looked at call Ron or Austin

2595 SE Highway 54, P.O. Box 622, El Dorado, KS 67042

Market Report - Sale Date 8-11-22. 3656 head sold, 3869 in.

300-400 lb. steers, \$181-\$211; heifers, \$162-\$192; 400-500 lb. steers, \$170-\$217.50; heifers, \$170-\$186; 500-600 lb. steers, \$161-\$209.50; heifers, \$154-\$182; 600-700 lb. steers, \$147.50-\$196; heifers, \$136-\$179.50; 700-800 lb. steers, \$148-\$191; heifers, \$127-\$174.50; 800-900 lb. steers, \$140-\$181; heifers, \$118-\$166.50; 900-1000 lb. steers, \$137.00-175.50. Trend on Calves: Str calves mostly \$4-\$6 higher, hfr calves \$6-\$10 higher. Trend on Feeder Cattle: Strs \$3-\$6 higher; Hfrs steady. Butcher Cows: High dressing cows \$74.50-\$86; Avg. dressing cows \$65-\$74; Low dressing cows \$50-\$64. Butcher Bulls: Avg. to high dressing bulls \$75.50-\$115. Trend on Cows & Bulls: Steady-\$4 weaker. Some Highlights Include:

	HEIFERS	23 blk	495@217.50
2 blk	343@192.00	23 mix	547@197.00
12 blk	454@179.00	24 blk	581@209.50
25 blk	523@182.00	68 blk	659@190.50
35 mix	574@177.00	17 mix	692@185.00
74 blk	609@179.50	74 mix	706@184.50
87 blk	628@179.00	52 blk	745@191.00
41 mix	709@171.75	65 mix	771@186.50
178 blk	783@172.00	66 mix	817@181.00
14 blk	802@162.00	72 blk	835@179.85
63 mix	857@162.25	65 blk	847@180.50
60 blk	879@166.50	57 blk	902@175.50
58 mix	922@159.50	44 mix	951@171.35
	STEERS	56 blk	955@172.00
14 mix	461@207.50		

Thursday, August 18 24 Red Angus steers, weaned since April, PI negative, 3 round shots 625-750#

40 steers & heifers, 400lbs

pecial Cow Sale August 20

- 40 3-5 year old mostly black cows bred to Kneibel Red Angus bulls,
- start calving September 10th for 57days 40 4-6 year old black/bwf cows bred to Jamison Horned Hereford bulls. Bulls put in December 1st for 70 days
- 75 3-5 year old black & red cows bred to black bulls, start calving September 15th for 70 days 40 5-6 year old black cows bred to black bulls. Will start calving
- Sept 15th for 75 days 40 4-5 year old black cows, moderate frame, bred to Garfield An
- gus bulls, calve Sept 15th for 80 days 30 5-6 yr old blk pairs, calves w. 150-300#, cows are NOT exposed 55 4-6 year old Charlolais cows bred to Angus bulls, start calving
- Oct 1st for 70 days, one iron

We welcome your consignments!

If you have cattle to consign or would like additional information, please call the office at 316-320-3212

Check our website & Facebook for updated consignments: www.eldoradolivestock.com

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Josh Mueller	Van Schmidt
Owner/Barn Manager	Auctioneer/Fieldman
(316) 680-9680	(620) 345-6879
Seth Greenwood	Barrett Simon
Asst. Barn Manager/Fieldman	Auctioneer/Fieldman
(620) 583-3338	(316) 452-1792
Kyle Criger, Fieldman,	, (620) 330-3300

Cattle Sale Every Thursday 11:00 AM

Page 20 Grass & Grain, August 16, 2022 2022 scholarship winners announced at AGJA Crossroads Classic

The future of the Gelbyieh breed looks brighter each and every year. This year, eight scholarships were awarded totaling \$5,500 at the 2022 AGJA Crossroads Classic Awards Banquet held in Salina July 8, 2022. Gabrielle Hammer, daughter of Lyle and Christy Hammer of Wallace was awarded the \$1000 Earl Buss Memorial Scholarship as well

as the \$500 Mary Zillinger Cates Scholarship. Gabrielle currently attends Fort Hays State University majoring in Biology with the hopes of furthering her education applying for a doctorate in Physical. A 3.95 GPA student, Hammer has excelled over the years in the areas of leadership and citizenship through 4-H and the AGJA. Hammer has received a top ten

exhibitor title eight times in the AGJA

Preston Dunn. son of Brian and Carolyn Dunn of Saint John, was awarded the \$1000 Leness Hall Memorial Scholarship. Dunn will be attending Kansas State University, majoring in Animal Science as well as Agricultural Economics. Dunn has gone above and beyond over the years, volunteering and leading

Seven	Day Forecast	In-Depth Local Forecast				Today's Local Outlook				
	WEDNESDAY Partly Cloudy High: 81 Low: 61	Today we will see partly cloudy skies with a slight chance of showers, high of 81°, humidity of 63%. East northeast wind 2 to 6 mph. The record high for today is 104° set in 2003. Expect mostly clear skies tonight,				Washington 81/69 83/63				
-11/1-	THURSDAY	ovemight low of 61°. Southeast wind 1 to 5 mph. Last Week's Almanac			wind 1 to				No.	63
And a	Partly Cloudy High: 83 Low: 64				ac	Clay Center 81/61				1
***	FRIDAY Mostly Sunny High: 84 Low: 63	Date 8/5 8/6 8/7 8/8	Hi/Lo 97/73 102/80 102R/80 82/68	<u>Normals</u> 91/67 91/67 91/67 91/66	Precip 0.00" 0.00" 0.00" 0.00"		N Ogden 83/61	Manhattan 81/61	Wam 80/61	
ALLE E	SATURDAY Sunny High: 85 Low: 66	8/9 8/10 8/11	88/60 90/61 91/58	91/66 90/66 90/66	0.00" 0,00" 0.00"	a Abilen	3 Jun 81/6	ction City_	Ma	16
	SUNDAY Mostly Cloudy High: 87 Low: 67	Normal r Departur Average Average	ainfall e temp normal e	· · · · · · · · · · · · · · · · · · ·	0.78" 0.78" 80.9° 78.6°	81/61				rove
-	MONDAY	This Week's Sun & Moon Chart								
THE A	Few Showers High: 86 Low: 68	Last 8/19	A	Day Wednesday Fhursday	Sunrise 6:41 a.m. 6:42 a.m.	Sunset 8:18 p.m. 8:17 p.m.	Moonrise 11:34 p.m. Prev Day	Moonset 12:51 p.m. 1:55 p.m.	(a)	Fir 9/
1998 1998	TUESDAY Few Showers High: 84 Low: 63	New 8/27	ŏ	Friday Saturday Sunday Monday Tuesday	6:43 a.m. 6:44 a.m. 6:45 a.m. 6:46 a.m. 6:47 a.m.	8:16 p.m. 8:14 p.m. 8:13 p.m. 8:12 p.m. 8:10 p.m.	12:03 a.m. 12:36 a.m. 1:15 a.m. 2:01 a.m. 2:53 a.m.	2:58 p.m. 3:59 p.m. 4:56 p.m. 5:48 p.m. 6:34 p.m.		Fu 9/1
L	ocal UV Index			Weath	er Histor	y	Gr	owing Deg	gree Da	ys
0-23	4 5 6 7 8 9 10	11+	gusts to 120 claimed 275	mph and a lives, includi	12-foot storm ing 42 on Galv	n, Texas with win surge. The stor veston Island, wi homes outside th	nd <u>Date</u> <u>Deg</u> m 8/5 th 8/6	gree Days D 35 8/ 41 8/	vate Degi /9 /10 /11	





Scholarship winners were, from left: Lily Judd, Pomona; Preston Dunn, St. John; Gabrielle Hammer, Wallace; Jaylea Pope, Ravenna, Neb.; Jaycie Forbes, De Smet, S.D. Not Pictured: Jayden Carrier, Hermosa, S.D.; Baxter Lowe, Adrian, Mo.

activities with his local, regional, and state 4-H organizations, including teaching classes at state 4-H conferences. A member of National Honor Society, Kay Club, Student Council, and FCCLA (among others), Dunn exemplifies leadership and devotion to the development of himself through assisting others.

Jayden Carrier, daughter of LeAnn Maude and the late Aaron Carrier of Hermosa, South Dakota, was awarded the \$500 Rea Memorial Scholarship. Carrier will attend Casper Community College in Casper, Wyoming majoring finalist for the first-ever AGJA Junior Breeder of The Year award. A 3.8 GPA student, Carrier was actively involved in Shooting Sports, Youth Group, Band, Theatre, and the Hill City Student Council.

Baxter Lowe, son of Raymond and Melissa Lowe of Adrian. Missouri, was awarded the \$500 Patti Kendrick Memorial Scholarship. An Animal Science major at Fort Scott Community College, Lowe maintains a 3.7 GPA earning him a membership with Phi Theta Kappa International Honor Society. A ten-year member of the AGJA, Lowe accom-

Jaylea Pope, daughter of Jeff and Jeanne Pope of Ravenna, Nebraska, was awarded a \$750 AGJA scholarship. Majoring in Agricultural Education with a minor in Animal Science, Pope will attend the University of Nebraska-Lincoln in the Fall. A current AGJA Board member, Pope, continues to excel within the association as a former Ambassador, two-time All-Around Exhibitor, and 2020 Premier Breeder as well as exhibiting multiple bred & owned champion entries.

Junior National level

Jaycie Forbes, daughter of Troy, and Pam Forbes of De Smet, South Dakota was awarded a \$750 AGJA scholarship. Majoring in Agricultural Communications at South Dakota State University with a 3.5 GPA, Forbes continues to dedicate her time to the AGJA as the newly elected AGJA President. Actively involved in 4-H, FFA and her community, Forbes has a promising future in the beef industry.

Lily Judd, daughter of Nick and Ginger Judd of Pomona, received a \$500 AGJA scholarship. A hopeful sales manager for her home operation of Judd Ranch will attend Butler Community College majoring in Livestock Management and Merchandising. As a long-time member of 4-H and FFA, Judd also actively participated in multiple sports, National Honor Society and Phi Theta Kappa in

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