Kansas Hay Market Report

Hay market trade and demand was slow to moderate, prices remained steady for the most part and the market seems to be settling down. According to the U.S. Drought Monitor, abnormal dryness developed in approximately 25 counties of central Kansas, where short-term precipitation deficits were developing. This is the first time we have seen precipitation deficits since the last week of December 2018. If you have any extra hay to sell and/or need hay here in Kansas, use the services of the Internet Hay Exchange: www.hayexchange.com/ks.php.

Southwest Kansas

Dairy alfalfa, grinding alfalfa and ground/delivered, steady; movement moderate. Alfalfa: horse, premium small squares 225.00-235.00. Dairy 1.00-1.05/point RFV, Supreme 185.00-226.00, Premium 170.00-195.00, Good 160.00-170.00, Stock or Dry Cow 165.00-175.00. Fair/Good grinding alfalfa, 120.00-130.00. Ground and delivered locally to feedlots and dairies, 150.00-170.00. Grass Hay: buffalo/bermuda mix small squares 6.50-7.50/bale, large rounds 65.00-75.00. Oat hay: large rounds, 115.00-125.00, rained on 80.00. Wheat straw: large rounds and large squares 65.00-75.00 delivered. The week of 7/28-8/03, 9,153T of grinding alfalfa and 2,275T of dairy alfalfa was reported bought/sold.

South Central Kansas

Dairy alfalfa, alfalfa pellets, ground/delivered steady, grinding alfalfa steady to 5.00 higher; movement slow to moderate. Alfalfa: horse, small squares 200.00-210.00. Dairy, 1.00-1.10/ point RFV, Supreme 195.00-225.00, Premium 175.00-200.00, Good 165.00-175.00. Stock cow, 145.00-155.00. Fair/Good grinding alfalfa, 100-115.00. Ground and delivered locally to feedlots 135.00-150.00; Alfalfa pellets: Sun cured 15 pct protein 200.00-210.00, 17 pct protein 210.00-220.00, Dehydrated 17 pct 305.00-315.00; Teff hay, mid squares 135.00-145.00. Grass Hay: Bluestem, good small squares 7.00-8.00/bale. Brome,

small squares 7.00-8.00/bale, large rounds 100.00-110.00, lesser quality 70.00-80.00. Oat hay, large rounds 70.00-85.00. Wheat Straw: small squares 5.50-6.50/bale, large rounds 40.00-60.00. The week of 7/28-8/03, 6,834T of grinding alfalfa and 1,058T of dairy alfalfa was reported bought/sold.

Southeast Kansas

Dairy alfalfa grinding alfalfa, ground/delivered, grass hay steady; movement slow to moderate. Alfalfa: horse or goat, 230.00-250.00. Dairy 1.00-1.10/point RFV. Stock cow 150.00-180.00. Fair/Good grinding alfalfa, 130.00-140.00. Ground and delivered, none reported; Grass hay: Bluestem, small squares 140.00-150.00, good, mid to large squares, 85.00-110.00, large rounds 80.00-100.00. Brome, good, small squares 125.00-135.00, mid to large squares 120.00-150.00, large rounds 90.00-100.00, lesser quality 75.00-85.00; Wheat Straw: mid and large squares 75.00-90.00, large rounds 55.00-65.00. The week of 7/28-8/03, 918T of grass hay was reported bought/sold.

Northwest Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered steady; movement slow. Alfalfa: Horse or goat, 215.00-225.00. Dairy, Premium/Supreme 1.00-1.05/point RFV. Stock cow, fair/good 150.00-160.00. Fair/good grinding alfalfa, 105.00-115.00 with instances at 125.00-140.00. Ground and delivered locally to feedlots and dairies, 125.00-135.00.

North Central-Northeast Kansas

Dairy alfalfa, grass hay, grinding alfalfa, ground/delivered steady; movement slow. Alfalfa: horse, premium small squares 9.50-10.50/bale. Dairy 1.00-1.05/point RFV, Supreme 185.00-210.00, Premium 170.00-195.00, Good 160.00-170.00. Stock Cow, none reported. Fair/good, grinding alfalfa, 100.00-115.00. Ground and delivered 130.00-140.00. Grass hay: Bluestem, small squares 7.00-8.00/bale delivered, large squares 95.00-105.00. Brome, small squares 7.50-8.50/bale delivered, mid to large squares 120.00-150.00, large rounds 80.00-95.00; Wheat Straw: small squares 5.00-6.00/bale delivered, large squares 95.00-105.00 delivered, large rounds 50.00-60.00. The week of 7/28-8/03, 384T of grinding alfalfa and 250T of dairy alfalfa was reported bought/sold.

***Prices are dollars per ton and FOB unless otherwise



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Grass & Grain, August 13, 2019

Page 13

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.

Posted to the Internet: www.ams.usda.gov/mnreports/DC_ GR310.txt

Report says fake meat is not as healthy as it seems, Impossible Foods CEO shares fake meat narrative with youth

YAHOO! News reported that Beyond Meat and Impossible burgers may not be as healthful as they seem. The article asks nutritionists to weigh in on how meat substitute burgers measure up to traditional beef burgers.

When discussing the list of ingredients in meat substitute burgers, registered dietitian Rachel Fine says, "The problem with a lot of additives is that we iust don't know the long-term effects of them, whereas a beef burger could just be one ingredient: beef."

Engineered to be meat-like. both contain similar protein counts to ground beef. But Fine said quality over quantity is what matters, and the high protein in Beyond and Impossible burgers comes from processed plant-based ingredients rather than whole foods.

Foods recently held a children's event at its Redwood City headquarters. Pat Brown, the company's founder and CEO answered questions from the children and then asked them a question of his own.

"Who loves to eat hot dogs? Fish sticks? Hamburgers?" Brown asked the crowd of children, as reported by Grist.

All the children raised their hands. Brown then followed with another question, "Who here is really glad that they came from dead animals?" This led to all the children lowering their hands. Brown then proceeded to promise the group that they could beat him up if they are still eating food from animals in 2035. According to Brown, humans will have completed their transition to fully plant-based diets by the year 2035.

Additionally, Impossible

CONSIGNMENT AUCTION SATURDAY, AUGUST 17, 2019 — 10:00 AM 115 W. Keokuk — OTTAWA, KS • JOIN US IN OUR LARGE BUILDING! Across from Casey's - Just West of 59 Hwy. on K-68 Hwy.

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dump trailer; 24' Kodiak all steel enclosed trailer gooseneck; Explorer camper trailer sleeps 6; Voyager pontoon boat, 2008 50 horse mercury motor; job site office trailer; all steel buck rake; <u>T</u>-posts; New rolls of woven wire; shovels; rakes; hand tools & more. Tools: Power washe heavy duty like new, Honda engine, garden tiller, Toro push mower, gas generator, table saws, hand tools, power tools, Survey transit. Furniture & Household: Washers; dryers; cook stove; furniture; pots & pans; bed-room sets; tables, chairs & more! Antiques & Collectibles: Old pictures; old toys; crocks; butter churns

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made day of sale take precedence over all printed material. Not responsible for theft, injury or accidents to persons or property.

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We had a larger	run of quality	cattle for our	Goff	10 Cross	823@134.50	Easton	1 Cross	1460@69.00	Alma	1 blk		1375@56.50
sale Friday, Aug	ust 9th with a	a good atten-	HEIFER C	ALVES — 425-5	550 LBS	Wheaton	1 blkk	1440@69.00	Manhattan	1 Ho	ls	1465@55.00
dance of local an	d out of state	buyers.There	Riley	4 blk	438@160.00	Wheaton	1 blk	1495@67.00	BU	ILLS — 1,6	25-2,025	LBS
were not enough	light calves to	o fully test the	Riley	20 Cross	528@159.00	Alta Vista	3 blk	1505@66.50	Blaine	1 blk		1895@88.50
market. Heavy			Riley	4 blk	427@157.00	Wheaton	1 blk	1345@64.50	Blue Rapids	1 blk		1935@85.50
yearling steers a	and heifers of	f grass were	Riley	4 Cross	440@155.00	Manhattan	1 Hols	1600@63.50	Blue Rapids	1 blk		2025@84.00
finding very goo	d interest at st	trong to high-	Alma	4 blk	495@142.00	Wheaton	1 blk	1395@63.00	Cummings	1 blk		1810@82.00
er prices. Cull c	ows and bulls	sold at fully	Manhattan	3 blk	535@142.00	Manhattan	1 blk	1235@63.00	-	1 blk		1625@72.00
steady prices.				RS — 550-900		Randolph	1 blk	1280@62.50		COW/CAI	LF PAIRS	5
	LVES — 400-5		Alma	13 Ang	562@150.00	Manhattan	1 Hols	1580@62.00			AGE	
Riley	7 Cross	467@170.00	Alta Vista	6 blk	575@146.50	Alma	1 blk	1205@61.00	Herington	3 blk	3	@1600.00
Riley	14 mix	515@169.00	Alma	9 blk	613@146.50	Frankfort	1 blk	1145@60.50	Alta Vista	1 blk	SS	@1400.00
Riley	4 blk	416@168.00	Council Grove	24 blk	625@145.00	Wheaton	1 blk	1455@59.00	Emporia	1 blk	3	@1325.00
	S — 575-875 L		Alma	29 Ang	666@144.75	Emporia	1 blk	1265@59.00	Hillsboro	2 blk	6	@1300.00
Wheaton	7 blk	592@164.00	Alma	37 blk	686@143.00	Maple Hill	1 Cross	1405@59.00	Miltonvale	2 blk	5	@1250.00
Westmoreland	8 blk	663@162.00	Alta VIsta	35 blk	674@142.25	Alma	1 blk	1420@58.00	Miltonvale	1 blk	6	@1200.00
Council Grove	23 blk	721@156.75	Goff	18 blk	588@141.50	Emporia	1 Heref	1100@57.00	Emporia	1 Cross	7	@1060.00
Onaga	8 blk	704@156.00	White City	33 Ang	663@141.25	Alma	1 blk	1325@57.00				0
Alma	13 blk	659@155.00	Alma	12 Ang	733@138.50							
Alma	61 blk	755@153.25	Alma	15 blk	671@138.50	FARI	CON	SIGNM	FNTS	FOR	ΛIJ	G 16
Manhattan	8 blk	697@152.00	Alma	11 blk	793@138.50				_		AU	
Wheaton	17 blk	764@149.35	Goff	79 Cross	675@138.00		•	eeder hfrs, 85	0- 900 lbs.			
Onaga	19 blk	791@149.00	Kearney, MO	8 blk	638@137.00	• 21 bwf & wf	,					
Goff	50 Cross	694@148.00	Alma	9 blk	758@136.50			strs implanted				
Goff	14 Cross	575@148.00	Wheaton	13 blk	740@136.00	• 54 choice re	putation blk	strs & hfrs, 2	rds shots, lo	ng weane	ed, 650-1	750 lbs.
Leavenworth	162 Cross	835@145.60	Council Grove	25 blk	764@133.10	• 40 choice A	ngus feeder	hfrs, weaned 3	80 days, all s	hots, 700	-750 lbs	5.
Council Grove	37 blk	881@145.50	Seneca	25 blk	881@128.25							
Kearney, MO	7 blk	650@145.00	Goff	15 blk	785@128.00		ELLING AT 1					
Seneca	22 blk	843@144.35		RETTES — 1,10	1			g cows 3-6 yrs	and the second s	Solo Louis	Color All	the Middle Ma
Onaga	6 blk	709@144.00	Randolph	1 blk	1280@74.00			d Moser bulls				1
Kearney, MO	13 blk	808@143.75	Wheaton	1 blk	1685@73.00	to start cal	ving Aug. 28	for 75 day cal	v-		Constant of	Manufactures for the
Alma	30 blk	809@143.25	Cummings	1 blk	1590@73.00	ing period.			STACK!	ALC: NOT	14.0	经建立1月10日
Manhattan	11 blk	834@142.50	Alta Vista	1 bwf	1560@73.00						R.M. OR. S.C.	·····································
Wheaton	24 blk	842@140.00	Basehor	1 Char	1535@72.00							
Alma	58 blk	857@139.00	Alma	1 blk	1595@70.50	EARL	r cons	SIGNM	ENTS	FOR	AU	G. 23
Onaga	7 blk	782@139.00	Basehor	1 blk	1595@70.00	• 48 SimmX s			_		_	_
Onaga	14 blk	865@138.00	Alma	1 blk	1590@69.50							

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Page 14 Grass & Grain, August 13, 2019 USDA opens sign-up for Market Facilitation Program; enrollment open through Dec. 6

Sign-up is now open for the Market Facilitation Program (MFP), a U.S. Department of Agriculture (USDA) program to assist farmers who continue to suffer from damages because of unjustified trade retaliation from foreign nations. Through MFP, USDA will provide up to \$14.5 billion in direct payments to impacted producers, part of a broader trade relief package announced in late July. The sign-up period runs through Dec. 6.

"Our team at USDA reflected on what worked well and gathered feedback on last

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year's program to make this one even stronger and more effective for farmers. Our farmers work hard, are the most productive in the world, and we aim to match their enthusiasm and patriotism as we support them," said Agriculture Secretary Sonny Perdue.

MFP payments will be made to producers of certain non-specialty and specialty crops as well as dairy and hog producers.

Non-Specialty Crops

MFP payments will be made to producers of alfalfa hay, barley, canola, corn, crambe, dried beans, dry peas, extra-long staple cotton, flaxseed, lentils, long grain and medium grain rice, millet, mustard seed, oats, peanuts, rapeseed, rye, safflower, sesame seed, small and large chickpeas, sorghum, soybeans,

MFP assistance for 2019 crops is based on a single county payment rate multiplied by a farm's total plantings to the MFP-eligible crops in aggregate in 2019. Those per acre payments are not dependent on which of those crops are planted in 2019. A producer's total payment-eligible plantings cannot exceed

Dairy and Hogs

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Excellent Cattle Facilities

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Dairy producers who were

total 2018 plantings.

cotton, and wheat.

producer between April 1 and May 15, 2019. **Specialty Crops** MFP payments will also be

will receive a payment based

on the number of live hogs

owned on a day selected by the

made to producers of almonds, cranberries, cultivated ginseng, fresh grapes, fresh sweet cherries, hazelnuts, macadamia nuts, pecans, pistachios, and walnuts. Each specialty crop will receive a payment based on 2019 acres of fruit or nut bearing plants, or in the case of ginseng, based on harvested acres in 2019.

More Information

Payments will be made in up to three tranches, with the second and third tranches evaluated as market conditions and trade opportunities dictate. If conditions warrant, the second and third tranches will be made in November and early January.

MFP payments are limited to a combined \$250,000 for non-specialty crops per person or legal entity. MFP payments are also limited to a combined \$250,000 for dairy and hog producers and a combined \$250,000 for specialty crop producers. However, no applicant can receive more than \$500,000. Eligible applicants must also have an average adjusted gross income (AGI) for tax years 2015, 2016, and 2017 of less than \$900,000, or 75 percent of the person's or legal entity's average AGI for those tax years must have been derived from farming and ranching. Applicants must also comply with the provisions of the Highly Erodible Land and Wetland Conservation regulations.

More information can be found on farmers.gov/mfp, including payment information and a program application.





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AUCTION MONDAY, AUGUST 26, 2019 - 10:00 AM

We will sell the following items at the farm located from ABILENE, KANSAS 8 miles south on Highway 15 to Rural Center School then 1.25 miles east on 1400 Ave. to the metal building on the north side of the road.

COMBINES & TRACTORS: 1999 John Deere 9610 Maximizer combine w/chaff spreader, straw chopper, 30.5x32 front tires, 1,964 separator & 2,899 engine hrs., SN: HO9610X682051; 2008 JD 625 Hydra Flex 25' header; Cimarron header trailer; 2008 A85 Agco Gleaner rotary combine, Anniversary Model, Cat diesel engine, oversized tires, straw chopper, bin extensions: 1,125 separator & 1,654 engine hrs.; MacDon 36' draper header, appr. 200 hours, like new; 1982 John Deere 4440 tractor w/8 speed power shift, 2 SVCs, front wts., 20.8x38 rim mount radial duals, 5282 hrs., SN: RW4440P060435; **1968 John Deere 3020 diesel** tractor, synchro on console, 1 SVC, 7,362 hrs. w/GB 800 loader & 7' bucket, SN: T113R095337R.

SEMI, TRAILER, TRUCK & PICKUPS: 2004 IH 9400 Eagle semi tractor w/Cummins 450ST, 9 speed, 870,353 miles; Jet 34' double hopper semi trailer, steel, 1 yr. old Shurlock rollover tarp; 1968 GMC 2 ton truck, 15' steel bed w/wood floor & hoist, V8, 4x2 speed, 75,090 miles; 1979 Chevy 1/2 ton 4x4 pickup w/ 6cyl., automatic, grill guard & running boards, bought new by Le-Roy Hoffman, 66,484 miles; **1974 Chevy 1/2 ton pickup** w/350, automatic, bought new by Gene, 127,676 actual miles, gold w/ wide white stripe, very slick; **1962 Chevy fleetside 3/4 ton pick-**up, V8, 4 speed, 115,964 miles. FARM MACHINERY: Unverferth 6500bu grain cart w/shurlock

rollover tarp, 24.5x32 12 ply tires, like new; JD #235 18'6" centerfold disk w/duals, cone discs, bought new by Gene; MF #1694 6 bottom plow; IH 8' 3pt. blade w/JD cylinder; Bush Hog 5' 3pt. rotary mower; Clark pull type sprayer w/poly tank; Schaben 50gal. sprayer for ATV; 3 nozzle 40" boom, wand, used very little. BOAT, BIKE & MISC .: Late '60s ski boat w/good 95hp Merc. 950ss outboard, needs seats & carpet w/nice boat trailer; boat canopy, trolling motor & gas tanks; Goodyear Hi-Way Patrol bicycle w/ rack & light, 70 years old; 110 gal. PU fuel tank w/12V motor; 110V fuel tank pump; Windpower Power Pak portable generator; Stihl Wood Boss 024AV chain saw, used little; Stihl 011 AVT chain saw, also good; canvas tarps; chemicals; Rotella 15-40 engine oil; lg. refrigerator; apt. sized refrigerator; Craftsman 22" 7hp SP mower; cargo carrier for car roof, tools and misc. shop items.

NOTE: Nice clean sale. Most items have been shedded. Please be on time. The sale will be over early. 30 days for removal. Loader tractor available.

TERMS: Cash or check day of sale. Not responsible for accidents. CLERK: Shirley Riek, 1745 21st Rd., Clay Center, Ks. 67432

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Auction conducted by: Kretz Auction Service Call Greg Kretz: (785) 630-0701 Guest Auctioneer: Randy Reynolds (785) 263-5627

Tallgrass Summer Management Tour and Workshop to be held September 3

On September 3rd, the Collinge Ranch near Hamilton will be hosting a tour to highlight the latest in range technology and research. Attendees will view the effects of a 2017 summer burn on Sericea lespedeza, alternative watering systems, and watch a live drone demonstration. The tour will highlight Mike Collinge's experiences and observations of the effects of summer burning on Sericea lespedeza. K.C. Olsen, KSU associate professor (ASI) will elaborate on their latest growing season burn research. The tour will also highlight an extensive pond watering system that has helped improve water quality and range management on the Collinge Ranch. Weather permitting, Kelsey Porter, ESU grad student, will demonstrate the use of a drone to detect and map Sericea lespedeza infestations. A picnic lunch will be provided at noon followed by a Range Plant ID session highlighting the importance of species diversity to forage quality. The tour should wrap up around 1:30 and attendees are invited to stay for the organizational meetings for KSSRM, KGLC, TLA, and the Greenwood Cattlemen's Association.

The tour will kick off with an 8:30 a.m. registration with a 9 a.m. departure. Directions from Hamilton are 1.6 miles south on Hwy. 99, turn west on 240th St until you arrive at the T intersection with Rd U. In case of inclement weather, the meeting will be held indoors at Hamilton Community Center. Please RSVP to Lindsay Shorter, Greenwood County Extension, at (620) 583-7455 or email Lindsayshorter@k-state.edu.

Tour sponsors are Kansas Society for Range Management (KSSRM), Kansas Grazing Lands Coalition (KGLC), Tallgrass Legacy Alliance (TLA), Toronto Lake WRAPS, Greenwood County Conservation District, Greenwood County Extension, NRCS, Greenwood County Cattlemen Association, and the Great Plains Fire Council.

K-State crop entomologist advises patience when considering sorghum treatments

A crop entomologist at Kansas State University is urging sorghum growers to be patient as they consider options for protecting this year's crop from damaging pests.

Jeff Whitworth says that using insecticides on sorghum can be a "balancing act" between choosing to treat for headworms or the sugarcane aphid – both of which can severely stunt the crop's growth. "If you treat for head-

worms, you're going to decimate the beneficial insects" that may be in the field, Whitworth said.

"In other words, you're also going to do a good job of killing all of the lady beetles, green lacewings, syrphid flies and other beneficials that might help provide control for the sugarcane aphid."

He advised growers to check sorghum for headworms as soon as possible. If it's obvious that there is an infestation, it will be important to treat those.

But, "If your sorghum hasn't headed out yet and you don't have headworms, there are some products that are very easy on beneficials if you're spraying only for the sugarcane aphid," Whitworth said.

He added that growers who treat headworm should get back out into the field in one to two weeks – according to instructions on the label of the product used – and check for colonies of aphids.

"You're not going to get any help from the beneficial insects to control aphids, but at least then you can make a plan for what to do next," he said.

The tiny sugarcane aphid has been the most common of four aphids to damage Kansas sorghum in recent years. The pest feeds on the plant, ravenously sucking liquid from its leaves and leaving a sticky substance that attracts a harmful fungus called black sooty mold.

Whitworth said sugarcane aphids tend to migrate into Kansas in late July to mid-August. They were especially troublesome in 2015 and 2016, but growers and scientists have since learned more on how to control their spread.

"The beneficial insects are great at finding these colonies of aphids," Whitworth said. "In fact, when I go out looking for sugarcane aphid colonies, the first think I look for are swarms of syrphid flies or other beneficials because they will find the aphids before I do."

As of early August, small infestations of sugarcane aphids were reported south of Highway 50 in Kansas. "As sorghum gets into the reproduction stages, get out and check your crop," Whitworth said. "It can be very vulnerable at that time."

Whitworth also has been keeping an eye on pests that may affect soybean fields this year.

"We've had really good growing conditions, so there is enough leaf matter in the soybean canopy that I don't think (common pests) are going to cause a problem," he said.

"As soybeans get into the reproductive stages, they can accept 20-30 percent defoliation and it's not going to affect them, but you need to keep



an eye on that because there is going to be another generation of webworms and yellow-striped armyworms and armyworms and other pests. So keep that in mind."

Soybeans are also susceptible to the soybean aphid, which can establish if temperatures cool below 85 degrees Fahrenheit in the next few weeks.

"They migrate here every year on northern breezes," Whitworth said. "It's just a matter of whether it's too hot for them to establish. The easiest way to find those is if you find ants crawling in the canopy. The ants are tending to the colony for the honeydew that the aphid produces."

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Whitworth's guide for scouting sugarcane aphids is available online. More information on pests affecting Kansas crops is in the Kansas Insect Newsletter, published by K-State's Department of Entomology.

IMA		SELL HOGS	EVERY MC		LMA
LIVESTINCE MANYETING ASSOCIATION		8/7/19 SALE		40	ASTUCI: MAINETING ASSOC
COWS & HEI		Cncl Grve, 1 blk	1470@64.00	White City, 2 blk	670@149.
Hillsboro, 1 blk	1530@69.00	Hillsboro, 1 blk		Cncl Grve, 15 mix	
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Cncl Grve, 1 blk	1370@66.00	Hillsboro, 1 bmf	2125@88.00	HEIFEI	RS
Dwight, 1 blk	1440@65.50	Dwight, 1 blk	1875@88.00	Herington, 4 blk	551@141.
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Dwight, 1 bmf	1370@64.50	White City, 3 blk	650@154.00		
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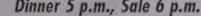
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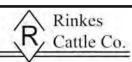
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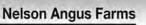


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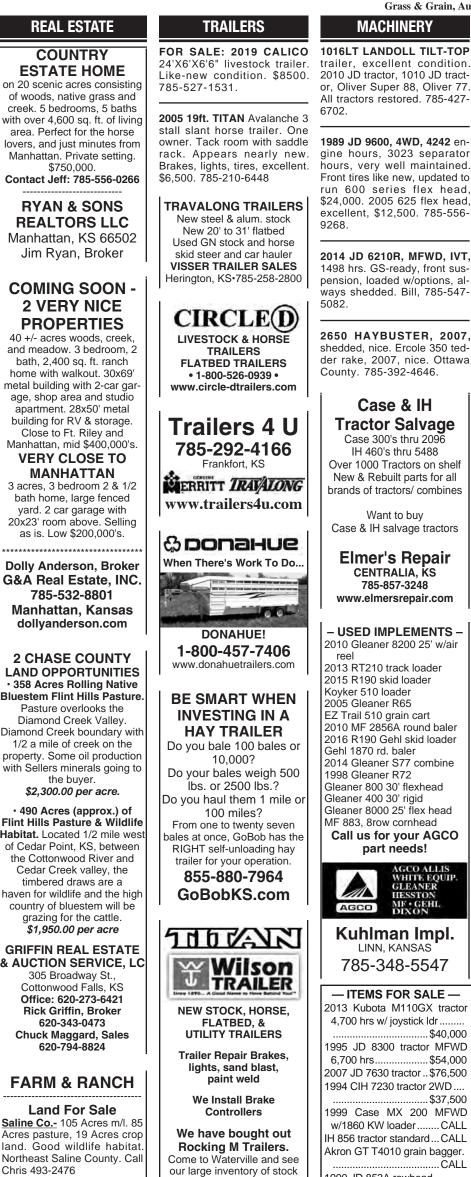
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The Kansas Department of Agriculture has announced the members of the State Noxious Weed Advisory Committee. The committee was established this summer following the passage of HB 2583 which made revising the noxious weed list a regulatory instead of legislative process and established the advisory committee to assist the Kansas Secretary of Agriculture in, among other duties, determining which plant species will be on the list. The first meeting was held in July, and the committee will meet at least once but no more than four times per year. The next meeting will be held in The committee members

are: Mike Collinge, livestock producer, Greenwood County; Anita Dille, weed specialist, Kansas State University; Sean Fetty, organic agricultural producer, Wichita County; Walt Fick, weed specialist, Kansas State University: Craig Free-

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KDA announces State Noxious Weed Advisory Committee man, Kansas Biological Sur-

vey; Mike Friesen, weed supervisor, Meade County; John Lee, weed supervisor, Morris County; Bob Nutt, Kansas Cooperative Council; Ron Ohlde, traditional agricultural producer, Washington County; Carla Pence, county commissioner, Harper County; Johnny Schaben, representing the agricultural industry, Barton County; Stuart Schrag, natural resource professional, Kansas Department of Wildlife, Parks and Tourism; and Jacob Thomas, non-traditional agricultural producer, Leavenworth County. Scott Marsh, the state weeds specialist at KDA, will serve as an ex-officio member of the committee.

The committee will serve the state by providing advice and oversight for the KDA noxious and invasive weed program. Read more about noxious weed control in Kansas at: agriculture.ks.gov/NoxiousWeeds.

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K-State joins with western Kansas farmers, Kansas Water Office to present Water Technology Field Days

Kansas State University is partnering with the Kansas Water Office and farmers across a swath of western Kansas to host eight Water Technology Field Days in August and September. The events are designed to show agricultural producers and others how the newest crop irrigation research and technology is being applied in real-life situations on private farms.

The dates, locations and times are:

Aug. 20 - Scott City - Circle C and Long farms - 10:30 a.m.

Aug. 23 – Larned – WaterPACK & ILS Farm – 10:30 a.m.

Sept. 4 - Goodland - NW Kansas Tech College Farms - 9:30 a.m. (multiple events)

Sept. 5 - Garden City - The GCC-Roth Family, T&O and Harshberger farms – 10:30 a.m.

Sept. 5 – Liberal – Hatcher Land & Cattle Farm – 5 p.m.

Sept. 10 – Troy – Loess Hills Water Quality Farm – 9 a.m.

The KWO provides financial assistance to K-State's efforts to give technical support for some of the technology demonstration

"K-State Research and Extension is committed to developing and promoting new irrigation technologies that will be environmentally and economically efficient while conserving and protecting limited water resources," said Ernie Minton, dean of the College of Agriculture and director of K-State Research and Extension. "The K-State Research and Extension services conducted at these Water Technology Farms significantly advances the knowledge of the most efficient water management technology and practices."

Some of the technologies that these Water Technology Farms have are replicated in small plots at the Southwest Research-Extension Center in Garden City.

"We are excited to work with the producers on these farms because we could validate the results in our research plots to the production scale and conditions of actual farms," said Jonathan Aguilar, K-State associate professor and water resource engineer located in Garden City.

He leads the monitoring activities of six water technology farms within the Ogallala Aquifer region.

"We hope farmers can see better options in managing their water as their peers test new - and even not so new - irrigation technologies," he said.

More information on other collaborators and details on the field days is available online or by contacting Armando Zarco, KWO water resource planner, at 620-765-7485.

A K-State Research and Extension western station that is conducting irrigation research is also hosting a field day this month: Aug. 22 – SWREC at Garden City – 9 a.m.

Grass & Grain, August 13, 2019 Page 19 Study shows premium in cattle from BQA certified producers

While producers have traditionally participated in Beef Quality Assurance (BQA) because it's the right thing to do, there is sound research that indicates BQA-certified producers can benefit financially from the program. A recent study by the Beef Checkoff-funded BQA program and conducted by Colorado State University (CSU) showed a significant premium for calves and feeder cattle sold through video auctions.

The study "Effect of Mentioning BQA in Lot Descriptions of Beef Calves and Feeder Cattle Sold Through Video-based Auctions on Sale Price" was conducted to determine if the sale price of beef calves and feeder cattle marketed through video auction companies was influenced by the mention of BQA in the lot description. Partnering with Western Video Market, CSU reviewed data from 8,815 video lot records of steers and heifers sold in nine western states from 2010-2017. The result was a premium of \$16.80/head for cattle that had BQA listed in the lot description. This value was determined by applying the \$2.71/cwt premium found in CSU's statistical analysis to the average weight of cattle in the study data. When the BQA premium was constant on a per-head basis, it implied higher weight-base premiums for lighter cattle and lower premiums for heavier cattle.

"This study was a first of its kind opportunity to utilize advanced data analysis methods to discover if there was a true monetary value to participate in BQA," said Chase DeCoite, director of BQA. "Study results clearly show that participation in BQA and BQA certification can provide real value to beef producers. It means the initiatives with the industry are rewarding cattlemen and women who take action to improve

their operations and our industry.'

The results of the BQA value study also emphasized the importance of transferring information from sellers to buyers as well as the importance of collecting BQA certification information during the auction process.

"In addition to the BQA mention, our study controlled for other factors — such as lot characteristics, cattle attributes, and value-added practices like age/source verification and natural certification - that also influenced beef calf and feeder cattle sale prices. Importantly, the BQA premium existed even after accounting for these influential variables," said Daniel Mooney, PhD and assistant professor of agricultural and resource economics at CSU. For more information on the study, visit www.bqa.org/certification.

Farm real estate value up from 2018

Kansas's farm real estate value, a measurement of the value of all land and buildings on farms, increased from 2018, according to USDA's National Agricultural Statistics Service. Farm real estate value for 2019 averaged \$1,960 per acre, up \$110 per acre (6 percent) from last year. Cropland value increased 5 percent from last year to \$2,160 per acre. Dryland cropland value averaged \$2,050 per acre, \$90 higher than last year. Irrigated cropland value averaged \$3,320 per acre, \$340 above a year ago. Pastureland, at \$1,390 per acre, was \$70 higher than the previous year.

Cash rents paid to landlords in 2019 for cropland decreased from last year. Irrigated cropland rent averaged \$128 per acre, \$3 below last year. Dryland cropland rent averaged \$57 per acre, \$1 lower than a year earlier. Pasture rented for cash averaged \$19 per acre, \$0.50 below the previous year.

County level averages of 2019 cash rents paid to landlords will be released on September 10, 2019 and will be available through NASS Quick Stats, located at http://quickstats.nass.usda.

Bareback rider wins alongside mentor; bull rider repeats as Abilene champ

Ty Blessing is riding alongside his mentor, and he's on the victory board alongside him. too.

The Pomona bareback rider won his event at the Wild Bill Hickok Rodeo in Abilene, splitting the win with his longtime mentor and hero, threetime world champion Will Lowe.

The two both scored 83.5 points, Blessing on the Andrews Rodeo Co. horse PTSD Power Play, and Lowe on the Andrews' horse Double Cross.

For Blessing, he had seen the horse buck but checked it out online and with friends before he got to Abilene. "I knew it was a good horse," he said. 'I talked to some guys who had been on it, and I knew I had to have my hammer cocked."

The win came at a good time. "I've been on kind of a dry streak lately. I haven't been riding the best, and I was real happy to draw that horse tonight and ride the way I rode."

Blessing, who is 26 years old, is in his first year of pro rodeo competition. He waited to get his PRCA membership till he was a little older, but every time he was ready to buy his card, an injury beset him. Waiting wasn't a bad thing. "Honestly, I should have pought my permit last year, but I wanted to have one good healthy year, and make sure He was ready for revenge. "I my body was going to hold up didn't care what the score was, for it. I'm glad that I waited."

Published by

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member, he competed in the United Rodeo Association and the International Pro Rodeo Association.

Blessing competes at the regional level in the Prairie Circuit and is ranked twelfth in the Prairie Circuit, the rodeos in Kansas, Nebraska and Oklahoma. If he is in the top twelve at the end of the rodeo year, on September 30, he'll qualify for his first Prairie Circuit Finals Rodeo.

He learned to ride barebacks from such Kansas legends as Lowe, who grew up in Nickerson, and Jeff Collins, another world champion who lives in Kansas. Collins got Blessing started in the sport. "He gave me my first bareback rigging and helped me set it up," Blessing said. "Will Lowe was always around, too." Lowe now lives in Canyon, Texas.

In the bull riding, it was a bit of redemption for bull rider Trey Benton III.

The Rock Island, Texas man got another chance to ride the Andrews Rodeo Co. bull Chupacabra, in Abilene, and this time, he conquered the beast with an 88-point ride.

Earlier this year, at the Helotes, Texas rodeo, he got bucked off the bull. "I'd gotten on him earlier in the year, and he threw me off," Benton said. I just wanted redemption on

Before becoming a PRCA him and it worked out better than I had planned."

> Benton, who is 27 years old, is ranked number nine in the PRCA world standings right now and is headed to his sixth Wrangler National Finals Rodeo. He's been relatively injury-free this year, which helps. He bruised ribs at the Ponoka (Alb.) Stampede a month ago, and went home for two weeks to let them heal. "Other than that, it's been good."

> This is the second time Benton has won the Abilene rodeo. In 2011, Abilene was the first rodeo he won in his pro rodeo career.

Other 2019 champions include steer wrestlers Stockton Graves, Alva, Okla. and Cody Devers, Balko, Okla. (4.8 seconds each); saddle bronc rider Colt Gordon, Comanche, Okla. (85.5 points); tiedown ropers J.D. McCuistion, Collinsville, Texas and Treg Schaack, Stinnett, Texas (8.5 seconds each); team ropers Luke Brown, Rock Hill, S.C. and Paul Eaves, Lonedell, Mo. (4.3 seconds); and Leia Pluemer, Los Lunas, N.M. (17.52 seconds).

During the rodeo, a big check was presented to the Elsie Brooks Memorial Cancer Fund in the amount of \$3,174. were The monies raised through donation fans and personi to help those figh Dickinson Count

Angus Foundation raises more than \$11,500 at NJAS

During the 2019 National Junior Angus Show (NJAS) held in Louisville, Kentucky, the Angus Foundation held their annual silent auction to raise unrestricted funds to be used for its mission of funding and supporting education, youth and research within the Angus breed and agricultural industry. The Foundation uses the money raised for numerous scholarships, conferences and research projects

"We appreciate everyone who participated in this event and took time to give back to the Angus industry," said Rod Schoenbine, Angus Foundation director of development. "Everyone who bought one of our silent auction items has played a crucial role in allowing the Foundation to continue their support of the future of this breed. We want to give as many opportunities for growth within our industry as possible, and that starts with gathering the resources to make that happen."

open from Monday to Saturday and had a wide range of items. From home decorations to those of historical significance to the Angus breed, there was something for everybody. NJAS attendees filtered in and out of the silent auction booth all week checking on their items, placing bids and pledging their support to the betterment of the Angus breed. Items were donated from all across the country and prompted several bidding wars over who would take home the prize.

The silent auction was

Marysville Livestock Sales Every Thursday at 12 Noon Bill Keesecker, Manager • 785-562-1015 1180 US Hwy. 77, P. O. Box 67, Marysville, KS 66508 PLEASE VISIT OUR WEB SITE TO SEE OUR LATEST DETAILED MARKET REPORTS AND UPCOMING CONSIGNMENTS AND SPECIAL SALES: www.marysvillelivestock.com STEERS/BULLS BEEF Market Report for 8-8-2019. 300-400# \$180.00-\$160.25 1,550 HEAD SOLD 400-500# \$174.00-\$165.00 500-600# \$173.00-\$159.00 **HFRETTES:** 600-700# \$172.50-\$153.00 940#-700# \$116.00-\$107.00 700-800# \$157.00-\$140.00 **COWS-HIGH YIELDING** 800-900# \$142.00-\$136.00 900-1,000# \$140.00-\$131.75 2040#-1090# \$76.00-\$64.00 HEIFERS **COWS-LGT WT & LOW YIELDING** 300-400# \$178.00-\$156.00 1575#-960# \$63.00-\$40.00 400-500# \$158.00-\$154.00 \$157.00-\$148.50 500-600# BULLS: 600-700# \$151.00-\$130.00 2100#-1280# \$93.00-\$68.50 700-800# \$141.00-\$125.00 800-900# \$132.00-\$119.00 FIELDMEN Taylor Schotte 785-268-0430 Jim Dalinghaus **Dave Bures, Auctioneer** Jeff Cook **Greg Anderson Trevor Lundberg** 785-564-2173 785-799-5643 402-239-9717 785-747-8170 785-770-2271 **Baileyville, KS Odell, Nebraska** Hanover, KS Waterville, KS Frankfort, KS Marysville, KS Barn Phone • 785-562-1015 www.marysvillelivestock.com Never miss an issue of GRASS&GRAIN

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Grass & Grain, August 13, 2019





The Grand Champion Horse at the Geary County Free Fair was an aged mare shown by Tava Gustafson. Gustafson was also named Grand Champion Horse Showman.



The Reserve Champion horse at the Geary County Kaitlyn Butler won Grand Champion Market Lamb Free Fair was awarded to Cody Brown for his aged honors with her 145-pound Speckle at the Geary gelding. Brown was also named Reserve Champion County Free Fair. Judge for the show was Callahan Horse Showman.



Grund.







Butler was also chosen as Grand Champion Sheep show was Callahan Grund. Showman.



Kacey Butler's Southdown Yearling ewe was selected This Shropshire Spring ewe Lamb shown by Kaitlyn by judge Callahan Grund as the Grand Champion Butler was chosen as Reserve Champion Breeding Breeding Sheep at the Geary County Free Fair. Sheep at the Geary County Free Fair. Judge for the



Alli Lietzan won Reserve Champion Sheep Showmanship honors at the Geary County Free Fair.





Kaitlyn Butler took home the Grand Champion Breeding Goat award at the Geary County Free Fair. Butler also took home Grand Champion Goat Showmanship honors.





The Reserve Champion Breeding Goat was awarded to Lindsey Ascher at the Geary County Free Fair. Ascher was also awarded Reserve Champion Goat Showman.



Page 20

Kaycee Brown's 85-pound entry was chosen as the Grand Champion Market Goat at the Geary County Free Fair.

RUCKERT REALTY & AUCTION would like to CONGRATULATE the 4-H Grand & Reserve Winners as well as all those that participated!



The Reserve Champion Market Goat at the Geary County Free Fair weighed in at 105 pounds and was shown by Lindsey Ascher.

Kaitlyn Butler received Reserve Champion and Kacey Butler received Grand Champion in the Swine Showmanship and Round Robin Showmanship competitions at the Geary County Free Fair.

Congratulations to all the exhibitors at the Geary County **Free Fair from** these area businesses!



Page 2

EERY COUNTY FAR 2019



Cody Brown won Grand Champion honors at the Geary County Free Fair with his 265-pound Hampshire in the Market Swine division. Judge for the show was Callahan Grund.



Grant Roeser's 253-pound Crossbred hog was selected by judge Callahan Grund as Reserve Champion Market Hog at the Geary County Free Fair.



Brock Nabus earned Grand Champion Bucket Calf in the 7-9 year old division at the Geary County Free Fair.



Reserve Champion Bucket Calf in the 7-9 year old division was earned by Cade Snider at the Geary County Free Fair.



The Grand Champion Bucket Calf in the 10-12 year old division was awarded to Blake Proietti at the Geary County Free Fair.



Grady Oentrich was awarded the Reserve Champion Bucket Calf in the 10-12 year old division at the Geary County Free Fair.



Tava Gustafson won Grand Champion Market Beef with her 1443-pound Hereford at the Geary County Free Fair.

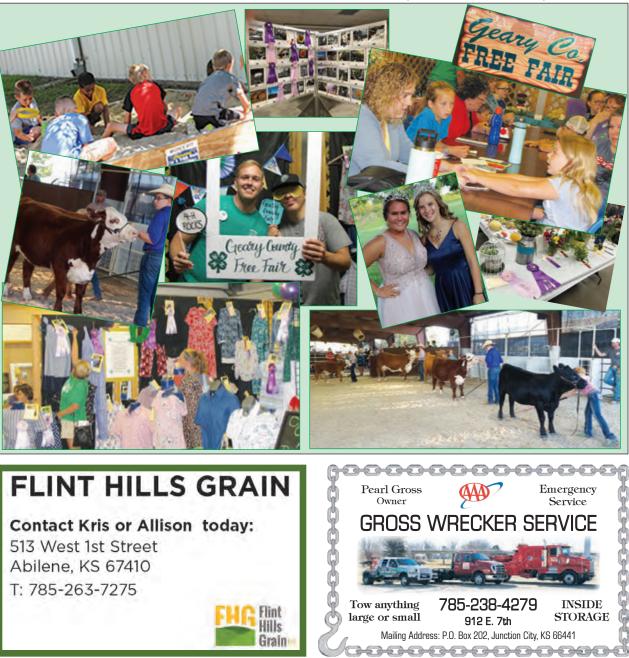




This 1392-pound Hereford owned by Kaycee Brown was selected as Reserve Champion Market Beef at the Geary County Free Fair.



Tava Gustafson took home Grand Champion Breeding Beef from the Geary County Free Fair for her Hereford cow/calf pair. Gustafson was also awarded Reserve Champion Beef Showmanship honors.



The Reserve Champion Breeding Beef at the Geary County Free Fair was a Hereford junior yearling shown by Cody Brown. Brown was also selected as Champion Beef Showman.



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Moyer Farms to host KLA/K-State Field Day August 15 near Emporia

Mover Farms will host the August 15 Kansas Livestock Association (KLA)/Kansas State University Ranch Management Field Day at their stocker backgrounding operation near Emporia. Educational sessions during the field day will cover a variety of topics, while Jaret and Shawna Moyer also will share

details on the systematic design of their facility.

Cassie Kniebel with the Beef Cattle Institute at K-State will lead a live demonstration on how CattleTrace is using ultra-high frequency tags and readers to collect the minimal data needed in the event of a disease outbreak. Launched in 2018, the traceability pilot

AUGUST 24.

off; 3 sets pipe scaffolding;

ladder jacks; temporary pow-

er pole; fiber glass bull float

poles; lumber dolly; sheetrock

lift (used twice); tire chains; gas

cans; lots hand & shop tools;

push mower: wheelbarrow:

Workmate bench; 1/4" & 1" air

nailers; coil roofing nailer; fin-

ish nailer; new boxes of nails;

concrete tools, bull float, trow-

els; squirrel cage fans; various

air hoses; gas hedge trimmer;

lawn tools; shovels; routers;

sanders; sheetrock; plumbing

tools; furniture clamps; 5-draw-

er cabinet; bolt bin & hardware;

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Gun cabinet (13 gun); Reve-lation model 300, 20ga; Brazil

22 rifle with scope; Excel 12ga

single shot; Japanese Luger

22 revolver; 20 ga model SB

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al desk; treadmill; TV armoire;

record player/tape deck/speak-

ers; small kitchen appliances;

pictures; shelves; buffet; pine

cabinet; Samsung TV & stand;

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blade; 6' 3pt blade; 3pt post

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curing trusses; harrow section;

3pt bale spear; Black & Decker

3000 portable generator; high

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splitter; Yardman 6HP rear tine

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radial arm saw; porter cable

plate jointer; DeWalt cordless

drill; Ryobi sander & stand

(horizontal drum sander); right

angle & other drills; sawzall; framing nailer; metal folding

saw horses; hand mitre saw;

texture machine; large round

shop fan; new Wagner paint

sprayer; plastic snow fence;

metal cabinet; lawn roller; 2 pull

type lawn spreaders; heavy

commercial shelving; miscel-

laneous lumber; compost bin;

stack toolbox; 28' & 24' exten-

sion ladders; 8', 6' & 4' fiber-

glass stepladders; 6' & 8' wood

step ladders; 8"-16' aluminum

extension plank; ladder stand-

Coleman air compressors;

project is intended to guide the development of a cost-effective national traceability program that can operate at the speed of commerce.

Also on the field day program will be K-State Extension Beef Cattle Specialist Dale Blasi discussing the possible economic benefits of using drones. With drones becoming a very effective tool in crop production, ranchers now are considering what advantages the devices could bring to their operations. Blasi will explore some of the future possibilities for using drones in livestock production, as well as demonstrate the basics of drone use with a short flight.

9:00 AM

stove; Technios 5pc stereo &

speakers; twin headboards;

Lowery Genie organ; kerosene

lamps; sewing machine cabi-

net; student desk; white 2-door

metal cabinet; Maple coffee

table; double candy machine;

large Char Broil grill & other

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iron cars; Santa collection;

Christmas decorations; can-

ner; blue, old freezer & other

iars: advertising hats: vardstick

collection; sugar sacks; 4-one

gallon Coke jugs; 2 meat grind-

ers; baskets; roller skates &

key; 78 Square Dance records;

Country albums: Log Cabin

syrup bicentennial flask; Dis-

ney Children's movie albums;

Turkey/fish fryer; Story books

with '45' RPM records; ball-

point pen collection; tins; ce-

ramic fire hydrant; Lots More!

grills; exercise trampoline.

Brian Rees with K-State Research and Extension will conduct a session on Old World bluestem (OWB) and discuss various ways of coping with the plant. According to the 2012 Census of Agriculture, Lyon County is home to more than 60,000 head of cattle and calves that depend on the native grasses found in the Flint Hills. With that in mind, ranchers are becoming more and more concerned about the negative impact OWB is having on rangeland in this region. During his discussion, Rees will provide live samples to assist landowners in identifying both Caucasian and yellow bluestem varieties on the range.

The Emporia field day will begin with registration at 3:00 p.m. and include a free beef dinner at 6:45 p.m. All livestock producers and others involved in the business are invited to attend.

Moyer Farms is located north of Emporia in Lyon County. From Emporia, take exit 130 off I-35 and go north on Highway 99 about 5 ¹/₂ miles. When Highway 99 makes a 90-degree curve to the east, continue 1 mile to M Road (located just west of the overpass) and travel north 1 3/4 miles. If coming from Topeka, take exit 147 off I-335 (turnpike) and go west on Highway 56 3 1/2 miles. In the town of Admire,

turn south on Highway 99 Travel 10 miles on Highway 99, follow the curve west, and go another 2 3/4 miles to M Road (just west of the overpass), then travel north 1 ³/₄ miles. Moyer Farms is on the west side of the road and has white buildings with red roofs. Field day directional signs will be posted.

Rusty Acres of Dorrance will be the site of the final field day in the series August 22. Bayer Animal Health and the Farm Credit Associations of Kansas are sponsoring all three field days. For more information, go to www.kla. org or call the KLA office at (785) 273-5115.

ASA now accepting applications for the Conservation Legacy Awards

Share the story of how conservation is part of your farm operation and you could be recognized with a Conservation Legacy Award. The awards recognize farm management practices of U.S. soybean farmers that are both environmentally friendly and profitable.

Are you using a reduced tillage practice on your farm? Do you grow cover crops? Have you taken steps to improve energy efficiency or water quality? These are just a few conservation practices used on some farms today that can help produce sustainable U.S. soybeans. Different regions of the country have their own unique challenges and ways to approach conservation and sustainability We want to hear your farm's conservation story!

All U.S. soybean farmers are eligible to enter to win a Conservation Legacy Award. Entries are judged on soil management, water management, input management, conservation, environmental management and sustainability.

The selection process for these awards is divided into four regions - the Midwest, Upper Midwest, the Northeast and the South. One farmer from each of these regions will be recognized a the 2020 Commodity Classic in San Antonio, Texas, and one of these farmers will be named the National Conservation Legacy Award recipient.

Award Winners Receive:

An expense paid trip for two to Commodity Classic, Feb. 27-29, 2020, in San Antonio, Texas. A feature story and video featuring the award winner's farm and conservation practices.

Potential opportunity for the national winner to join other farmer-leaders on an international trip to visit U.S. sov customers overseas.

The Conservation Legacy Awards are sponsored by the American Soybean Association (ASA) BASF, Bayer, the United Soybean Board/soybean checkoff and Valent U.S.A.

More information on past winners of the award and how to submit your application is available in the "About" section under "Awards" on the ASA website. All applications must be submitted by Friday, Sept. 13, 2019.

Ranch Rodeo to be held Flint Hills Beef Fest

Fest is scheduled for August 23-25 in Emporia. Friday evening's ranch

Creep feeding beef calves increases your profits! Key 16 Calf Creep Pellet is recommended 30 to 60 days before

weaning. The extra weight gain will produce \$25 to \$50 return per

calf over creep feed costs. Delivery in bulk or bags is available. Contact your local Key Feeds representative.



Fourth & Pomeroy

feed will be in the Bowyer Building beginning at 6 p.m. Come in out of the heat and cheer on your favorite teams.

Teams that have placed in area Ranch Rodeos from surrounding counties will compete at 7 p.m. at the Lyon County Fairgrounds arena. Prizes will be awarded so bring the kids and let them take the stage in the calf scramble.

Tickets for the Ranch Rodeo and Ranch Feed are \$15 for adults and \$5 for children (10 years and under). Tickets will be available at the door.

This is only one of the many activities planned for this exciting weekend. Make plans now to attend the Flint Hills Beef Fest, August 23-25. For more information call 620-528-3444 or visit our web site at www.beeffest.com and visit them on Facebook.

The annual Flint Hills Beef

enjoy a delicious dinner while visiting with friends and family. Then take in the popular ranch rodeo in the arena and

Each event is a race against the clock, with bonus points being awarded in each event. The popular calf scramble for children 4 to 13 years old will be offered again this year.

CALL KEY FEEDS TODAY

FEED Associates, Inc.	-800-432-/423 OFFICE Clay Center, Kansas 67432	Livestock sale cõ. 3
	BYRON THORESON • 785-630-0161	Bonded & Insured
	nneapolis Location: JAMES CARR • 785-630-0491	SALE EVERY WEDNESDAY IN EMPORIA, KANSAS AT 11:00 AM
Joseph Ebert, VP/GM	Tipton Location: TIM WILES • 785-630-1049 ROD BOHN • 785-630-0846	620-342-2425 or 800-835-7803 toll-free • Fax: 620-342-7741
· · · · ·		Date: 8/7/19. Total Head Count: 1,183.
		COWS: \$64-\$73; \$54-\$63.75; \$53 & down.
JC LIVESTOCK SALES INC.	CLAY CENTER	BULLS: \$84.50-\$90. HEIFERS 17 blk/blkwf515@164.00
Wednesday Sale, Hogs NOON • Cattle 12:30 PM	LIVESTOCK SALES INC.	3 blk
Report from August 7, 2019 STEERS 21 915 134.25	Cattle sales Tuesday, 11:00 AM.	4 mix
10 376 191.00 9 902 133.00	Report from August 6, 2019	5 mix
8 559 180.00 HEIFERS	Light run of calves & yearlings.	28 blk
16 574 177.50 11 427 160.50 20 559 172.50 13 515 160.00	No Test.	4 blk506@143.00 26 blk/blkwf657@148.50 6 blk
7 649 168.00 9 492 159.25 52 586 165.00 12 587 147.50		6 blk582@139.00 4 blk
21 638 163.75 5 604 145.00	TOP BUTCHER COW: \$76.00 @ 1,640 LBS.	20 blk
15 657 163.25 11 655 144.00 12 717 157.50 16 657 143.75	TOP BUTCHER BULL: \$90.50 @ 1,805 LBS.	66 blk614@148.00 69 blk790@145.50
28 753 154.25 21 663 141.50 69 781 153.60 23 710 139.50		18 mix613@145.00 23 blk797@144.25
70 786 153.00 12 700 138.00 35 777 151.25 17 772 136.00		7 blk720@133.00 3 blk752@143.50
31 782 147.75 44 725 134.25	NO SALE TUESDAY,	67 blk/blkwf799@132.00 8 blk
31 863 147.60 20 779 130.50 11 862 138.75 24 831 125.00		3 blk707@126.00 5 blk785@138.00 10 blk835@131.00 68 mix804@143.85
54 885 138.10 TOP BUTCHER COW:	SEPTEMBER 3 rd DUE TO	5 blk857@129.75 46 blk/blkwf835@142.85
13 893 137.75 CONTRACTOR DUT		4 blk
\$94.00 @ 1,990 lbs.	LABOR DAY HOLIDAY	19 mix
WEDNESDAY, AUGUST 14: Fall Bred Cows selling at 12:30 PM		7 mix928@123.00 13 blk883@133.00 STEERS 15 blk/blkwf892@132.50
30 blkX fall bred cows, 3-8 yrs Bred Angus or Char bulls		5 blk
20 AngX fall bred cows, 8 & upBred to Angus bulls	SPECIAL ANNIVERSARY SALE	52 blk
45 AngX Steers & Heifers 575-700 lbs., fall calves 20 mix Steers & Heifers		A
249 blkX Steers	Tuesday, September 10 th	CONSIGNMENTS FOR AUGUST 14
120 blkX Steers750-850 lbs., yrlgs	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	• 60 blk steers & heifers, 775-850 lbs.
60 blkX Steers	NEXT SHEEP & GOAT	• 110 mix steers, 875-975 lbs.
80 AngX Heifers600-775 lbs., fall calves, excellent rep. quality		
PLUS MORE BY SALE DAY!	SALE:	CONSIGNMENTS FOR AUGUST 21
If you need assistance in marketing your cattle please call & we will be happy to discuss it with you.	Saturday, September 7th	• 35 blk steers & heifers, 500-600 lbs. • 140 blk & red steers & heifers, 700-1,000 lbs.
	Clay Center, Ks • Barn Phone 785-632-5566 Clay Center Field Representatives:	THANK YOU FOR ALL OF YOUR CONTINUED SUPPORT!
	om Koch, 785-243-5124 Lance Lagasse, 785-262-1185	YOUR BUSINESS IS ALWAYS APPRECIATED!
Radio Market	Radio Market	For Cattle Appraisals Call: BRODY PEAK, 620-343-5107 GLENN UNRUH, 620-341-0607
KARL LANGVARDT MITCH LANG KERM 550 THES. & Wed. 8:00 am Cell: 785-499-2945 Cell: 785-76	SVARDT LYNN LANGVARDT	LYLE WILLIAMS, Field Representative, 785-229-5457 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

Governor urges support for USMCA agreement

Governor Laura Kelly has urged Kansas' congressional delegation to support the pending United States-Mexico-Canada Agreement (USMCA), due to its importance to Kansas trade and exports, and the state's economy.

"Kansas has always been – and always will be – an export state. We cannot prosper without access to international markets," the governor said. "We need Congress to act. Ratifying USMCA, as well as improving relations with our trading partners around the globe, will benefit our agriculture sector and the economy as a whole."

The downturn in the farm economy reportedly saw Kansas among ten states with its 2017 net farm income more than 50 percent below the tenyear average. In all, 35 states saw net farm income below their ten-year average, Kansas included.

USMCA is expected to lead to an expansion of market access in Canada and Mexico of \$450 million for U.S. agricultural exports. Kansas totals more than \$10 billion in world exports annually. In the letter also signed by Lt. Governor Lynn Rogers, Kelly noted the value of agricultural exports from Kansas to Canada and Mexico quadrupling from 1993 to 2016 after implementation of the North American Free Trade Agreement (NAFTA).

"Too much is at stake for Kansas if Congress fails to act on USMCA, especially as our

farmers and ranchers struggle to rebuild after an historic year of natural disasters," Kelly said.

As part of the Office of Rural Prosperity Listening Tour, Rogers has been hearing details of struggles in rural

GRASS

& GRAIN

Kansas communities. "Our producers in Kansas need modern trade agreements that expand the access to markets, and in turn boost their local economies," the lieutenant governor said.

Place a classified ad or subscribe online at

grassandgrain.com

Fake meat: consumers say burgers should be made of beef

NBC Nightly News highlighted the emergence of meat substitutes, with reporter Kristen Dahlgren asking consumers what burgers should be made of. Their response? "Beef." The report also pointed out that nutritionists have been quick to caution consumers on the health rhetoric surrounding alternative proteins noting that in many cases they

are higher in sodium and are also highly processed.

In other news, Impossible Foods said it will sell its plant-based burger in grocery stores in September. This announcement came after the FDA approved Impossible Foods' use of soy leghemoglobin, or heme, as a color additive, clearing the way for the maker of imitation meat

to start selling its products in grocery stores.

The New York Times reported in 2017 that the FDA was concerned about the safety of heme, given that it had never been consumed by humans. Last year, the FDA deemed soy leghemoglobin "generally recognized as safe." But in order to sell its uncooked vegan burgers in grocery stores, Impossible Foods needed the FDA's approval to use the ingredient as a color additive. Additionally, Impossible Foods' Impossible Whopper will be showing up on every Burger King menu in America soon.

The burger chain has been selling the Impossible Whopper, featuring a meatless patty made by Impossible Foods, in a few markets in the U.S. since April. It first tested the product in St. Louis before announcing in May that it would offer the Impossible Whopper nationally this year.

Rabobank: African Swine Fever expected to cut China's pig herd by half

African Swine Fever is expected to reduce the Chinese pig herd by half by the end of this year, according to a new report from Rabobank.

The projection is significantly higher than the 15-26%

estimate Chinese officials predicted. The latest Rabobank report also projects that pork production in China could take more than five years to return to pre-ASF levels.

Industrial hemp bank to be established in New York

(AP) – Work has begun on creating the nation's only hemp seed bank in New York's Finger Lakes region.

The "Industrial Hemp Germplasm Repository" will be established at Cornell University's agricultural research facility in Geneva.

Sen. Charles Schumer announced the launch of the new facility recently. He said he worked to secure \$500,000 in federal funding for the project because of the potential the crop has to boost upstate New York's economy.

The seed bank will help breeders and geneticists develop new varieties of industrial hemp while also helping identify genes for pest and disease resistance.







Market Report - Sale Date 8-8-19. 2,511 Head. steers, \$121-\$161; 300-400 ID. neiters, \$126-\$155; 400-500 lb steers, \$131-\$169; heifers, \$141-\$145; 500-600 lb. steers, \$131-\$172; heifers, \$130-\$146; 600-700 lb. steers, \$149-\$160.50; heifers, \$131-\$147; 700-800 lb. steers, \$130-\$145.75; heifers, \$116-\$136.50; 800-900 lb. steers, \$106-\$150.10; heifers, \$116-\$131.50; 900-1,000 lb. steers, \$119-\$141. Trend on Calves: Mostly steady again on light supply. Trend on Feeder Cattle: \$3-\$4 lower on feeder heifers; feeder steers were \$4-\$5 higher on a good supply of choice cattle. Butcher Cows: High dressing cows: \$61.50-\$67; Avg. dressing cows: \$55-\$61; Low dressing cows: \$30.50-\$48. Butcher Bulls: Avg. to high dressing bulls: \$75-\$90. Trend on Cows & Bulls: Mostly steady. HEIEEDS

Page 23

THURSDAY, AUGUST 22, 2019 • 9:00 AM CST

SALE LOCATION: CORNLEA, NEBRASKA - Jct. Hwy. 81 & 91 5 miles West on 91, South to Cornlea

BID LIVE ONLINE: www.equipmentfacts.com NOT ALL ITEMS selling online!

All equipment will be mixed, be on time. NOTE: MUST BE REMOVED WITHIN 30 DAYS. COMBINES & CHOPPERS * TRACTORS * LOADERS & CONSTRUCTION * CORN & GRAIN HEADS * GRAIN HANDLING EQUIPMENT * LIVESTOCK & HAY * PLANTING EQUIPMENT * TILLAGE * TRUCKS & TRAILERS * MISC.

SEE COMPLETE SALE OFFERING & PHOTOS AT WWW.WEGENERIMPLEMENT.COM

LOAD OUT: M-F • 8 a.m. to 5:30 p.m. • Sat. • 8 a.m. to Noon Taking Consignments Until August 20! MUCH MORE TO ARRIVE BY SALE DAY!

For more info, call: MICHAEL WEGENER IMPLEMENT, INC. CORNLEA, NEBRASKA • Office: 402-923-1160 Michael: 402-920-0168 • Nick: 402-920-0006

Holton Livestock Exchange, Inc.

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

Livestock Auction every Tuesday at 12 NOON Serving the Midwest Livestock Industry for 67 Years! ****STARTING TIME: 12:00 NOON****

MARKET REPORT FOR TUESDAY, AUGUST 6, 2019				
RECEIPTS: 693 CATTLE				
VIEW <u>FULL</u> RESULTS ON OUR WEBSITE.				

STE	ERS	HEIFERS		
3 blk rwf strs	365@177.50	3 blk hfrs	471@149.00	
2 blk red strs	390@170.00	4 char hfrs	501@144.00	
5 blk strs	553@169.00	6 blk bwf hfrs	586@144.00	
18 blk bwf strs	654@165.00	3 blk hfrs	541@142.50	
4 blk strs	562@164.00	5 blk hfrs	500@142.00	
4 blk strs	681@158.50	4 blk bwf hfrs	511@139.50	
5 blk strs	688@156.50	61 mix hfrs	722@139.00	
5 blk strs	662@156.00	6 blk hfrs	695@136.75	
66 blk strs	865@144.50	8 blk hfrs	688@136.50	
5 blk strs	837@143.00	21 blk bwf hfrs	680@135.25	
64 blk bwf strs	878@140.00	5 bwf hfrs	799@131.75	
54 mix strs	975@130.00	3 blk bwf hfrs	683@130.00	
21 blk red strs	947@126.00	3 blk hfrs	883@126.50	
		7 bwf rwf hfrs	910@124.50	

Dan Harris, Auctioneer & Owner • 785-364-7137 Danny Deters, Corning, Auct. & Field Rep • 785-868-2591 Dick Coppinger, Winchester, Field Rep. • 913-774-2415 Steve Aeschliman, Sabetha, Field Rep. • 785-284-2417 Larry Matzke, Wheaton, Field Rep. • 785-268-0225 Craig Wischropp, Horton, Field Rep. • 785-547-5419 Barn Phone • 785-364-4114 **WEBSITE: www.holtonlivestock.com** EMAIL: dan@holtonlivestock.com View our auctions live at "Imaauctions.com"

EO. BOX 1305, SALINA, KS 67401 • (785) 827-5563 LONNIE WILSON • OWNER/BROKER/AUCTIONEER • (785) 826-7800						
Eu	reka	Liv	vesto	ck Sale		
P.	0. Box 2	267 E	ureka, I	KS 67045		
6	20-583-50	008 O	ffice 620	-583-7475		
Sale	Everv Th	ursda	v at 11:3	30 a.m. Sharp		
)n Faceboo	-		
On Th		ust 8 we		head of cattle on a		
S	TEERS	49 mix	827@142.00	6 bkbwf 718@138.00		
3 bkrd	445@180.00	10 bkCh	r 840@140.00	7 bkbwf 677@138.00		
6 blk	439@176.00	34 bkbw	f 816@138.00	39 bkrd 719@136.75		
3 blk	560@165.00		884@135.75	8 bkbwf 556@134.00		
0	561@164.50		805@133.50	53 bkbwf 703@132.60		
	637@160.50		f 944@129.50	13 mix 646@132.00		
4 blk	635@158.50		EIFERS	14 bkred 763@131.75		
6 blk	728@152.25		270@168.00	20 bkred 745@131.50		
	695@152.00	0	415@150.00	9 mix 735@128.2		
	760@150.50		510@146.00	16 bkbwf 787@128.00		
	717@150.00	• • • • • •	622@145.00	12 blk 843@127.50		
8 blk	762@149.00		646@144.50	11 bkbwf 797@127.00		
	752@147.00 787@146.50		614@144.25	11 bkbwf 788@127.00		
	699@145.00		686@142.50 f 676@141.00	11 rdChr 759@126.50 10 bkbwf 899@125.50		
	731@43.50	5 blk	538@138.00	10 DKDWI 699@120.50		
				0, steady to \$2 higher		
				0, steady to \$2 higher		
	UTCHER CO	NS	3 blk	1328@65.00		
1 bwf		0@79.00	-	TCHER BULLS		
1 Red		0@76.50		2110@96.00		
1 blk		0@76.00		1565@94.50		
1 blk 1 blk		0@75.50 5@75.00		1855@92.50 1840@92.50		
3 blk		3@70.50) 1 blk	1785@88.50		
2 blk		3@69.50		1440@87.50		
5 blk		4@67.00				
EARLY CONSIGNMENTS FOR AUGUST 15 • 85 blk red Char strs & hfrs, 500-750 lbs, off the cow. • 33 mixed strs & hfrs, 400-600 lbs, off the cow. • 65 blk bwf strs & hfrs, 700-900 lbs, off the grass. • 40 blk bwf strs & hfrs, 450-650 lbs, off the grass. • 40 Packer cows, 1 ranch.						
			te your bu	siness!		
	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

	HEIFERS	136 DIK	808@150.10
144 blk	712@136.50	120 blk	816@146.50
138 mix	704@132.75	60 mix	832@138.50
64 blk	770@132.50	84 mix	844@141.00
	STEERS	164 blk	918@140.75
120 blk	759@145.75		

EARLY CONSIGNMENTS FOR THURSDAY, AUGUST 15:

- 140 mix steers, 700-750 lbs.
- 150 mix heifers, 700-750 lbs.

130 mix steers & heifers

60 blk steers, weaned 45 days w/shots, 600-700 lbs.

SPECIAL COW SALE: THURSDAY, AUGUST 29:

- 135 black & bwf bred cows, 3-5 years old, start calving Sept. 10th for 70 days, bred to Angus bulls, cows weigh 1250-1300lbs
 50 black cows either with calf at side or heavy bred,
- bu black cows either with call at side of heavy bred, mostly home raised, cows are 4-5 years old, calves will be out of McCurry bulls, herd dispersal
- 45 black & red running age cows, bred to black bulls
- 21 black 3 year old cows, bred to Angus bulls, start calving Sept. 20th
- 40 black & red 3-5 year old cows, start calving Sept 15th for 75 days
- 35 red/rwf/Char cows bred to Angus bulls, 3-5 years old, start calving Sept 10th for 70 days
- 25 black & bwf pairs, cows 3-5 years old with 200-350# calves, cows not exposed back
- 25 black & red spring heifer pairs, bred back to black bulls. Spring calvers
- 25 black & red bred heifers, start calving right away
- 20 mixed colored pairs, cows 3-5 years old with 200-300# calves, not exposed

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

To stay up to date on our latest announcements you

can "Like" us on Facebook

Chris Locke	Steven Hamlin
(316) 320-1005 (H)	(602) 402-6008 (H)
(316) 322-0675 (M)	(620) 222-1199 (M)
Larry Womacks, Fieldman	Van Schmidt, Fieldman
(620) 394-3273 (H)	(620) 367-2331 (H)
(620) 229-0076 (M)	(620) 345-6879 (M)

Cattle Sale Every Thursday 11:00 AM

Page 24 Grass & Grain, August 13, 2019 National checkoff dollar returns \$11.91 in producer profit

Cattlemen's Beef Board revealed the results of a five-year study to determine the return on investment (ROI) of the national beef checkoff during the NCBA Summer Business Meeting in Denver, Colo., recently. According to the study, conducted by Dr. Harry Kaiser of Cornell University, the ROI on the national checkoff dollar is \$11.91.



That means that every dollar that is invested into checkoff activities returns the industry almost \$12 in incremental net revenue.

The two central objectives of the study were (1) to measure whether the CBB promotion, educational and research activities increased consumption of beef products in the U.S. and foreign markets compared to what would have occurred in the absence of these activities, and (2) to measure the benefits of the CBB activities in terms of incremental profitability for the entire industry and compare

these benefits with the cost the checkoff to compute a benefit-cost ration (BCR) for its stakeholders. To read the full report including the summary, visit www.beefboard.org/ checkoff/resources.

Key highlights from the study include the following:

Domestic Demand: From 2014 to 2018, all CBB's promotion and research activities increased total domestic beef demand by 12.8 billion pounds in total, or 2.6 billion pounds per year. This represents a 14.3% annual increase due to CBB activities.

Foreign Demand: Had

there not been any CBB contributions to USDA Foreign Agriculture Service (FAS) and USMEF's foreign market development programs over the past five years, U.S. beef export demand would have been 5.5% lower in the eight foreign markets studied in the report.

Demand-Enhancing Activities: All nine individual CBB demand-enhancing activities had marginal BCRs well above 1.0 indicating their marginal benefits were greater than their marginal costs.

ROI: Collectively, the overall BCR for all nine CBB activities is \$11.91.



August 23-25, 2019

Emporia, KS

FRIDAY, AUGUST 23, 2019

6:00 - 7:00 am	Sale Barn	WIBW Live Radio Broadcast
9:00 am	Sale Barn	Live Stocker Show
11:30 am	Bowyer Building	Beef Producers Seminar w/lunch
6:00 pm	Bowyer Building	Ranch Feed
7:00 pm	i e	Ranch Rodeo

SATURDAY, AUGUST 24, 2019

CIVIC AUDITORIUM • 111 E. 6th Ave., Emporia, KS

5:30 pm	Awards Banquet
6:30 pm	Steak Dinner
7:30 pm	Mark Mayfield, Comedian
1	Brickhorse Band, Dance
· · · · · · · · · · · · · · · · · · ·	

SUNDAY, AUGUST 25, 2019

Emporia Municipal Golf Course Golf Tournament 8:30 am

Purchase your tickets now!

Friday evening	Children \$5	Adults	\$15
Saturday evening	Advance tickets only,	dance included	\$40

Ticket Outlets in Emporia

~ Emporia Veterinary Hospital, 710 Anderson ~

- ~ Jim's Cowboy Shop, 312 Commercial ~
 - ~ Frontier Farm Credit, 1808 Road G ~

For More Information

U.S. beef leaders travel to Taiwan, Japan

Leadership from the Cattlemen's Beef Promotion & Research Board (CBB) recently traveled to Taiwan and Japan to explore opportunities for U.S. beef in those countries.

"Taiwan and Japan are in prime position for further market development," said CBB chairman Chuck Coffey, a fifth-generation rancher from Davis, Okla. "While these Asian markets share many similarities, their challenges and opportunities are actually quite different. Taking this trip gave us the chance to immerse ourselves in their culture and gain a better understanding of the many ways we can work to increase U.S. beef consumption in these countries."

The beef leadership team's first stop was Taipei, Taiwan, where they attended a market briefing with the U.S. Meat Export Federation (USMEF). At the briefing, attendees learned various facts about the Taiwanese market, including the fact that current beef consumption per person in the country of 23.6 million is "small" compared with pork or poultry.

The leadership team wrapped up its time in Taiwan by visiting gourmet meat shops, restaurants, warehouse stores, convenience stores, indoor/outdoor markets and steakhouses to see what kinds of beef are sold to consumers through those channels.

Coffey and the rest of the leadership team on the Asian trip said they found their visits to Taiwan and Japan extremely worthwhile as a way to help them gain valuable in-person insight into what makes these markets tick. The trip also revealed concerns about tariff and non-tariff trade barriers as well as the need for improved product traceability.



620-528-3444 www.beeffest.com Find us on Facebook!

Many prizes, awards, and bragging rights for a fun day at Orscheln's!

S	el	S. 1. 1. 1. 1.	A			S		_/	Ma sdays	r	15
	Or Buy	Cat	tle	By Auction		5TARTIN 10:30	IG TIME AM	Tue	sday	S	6 m 1
calves were	in good der er steers and	August 6. Stee mand at steac heifers sold st ere steady.	dy to higher	2 blk hfrs 2 blk hfrs 2 blk hfrs 1 bwf hfr	463 @ 145.00 533 @ 142.00 443 @ 138.00 350 @ 135.00	1 blk cow 1 blk cow 1 blk cow	COWS 1505 @ 72.50 1495 @ 72.00 1400 @ 70.50		1780 @ 90.50	1 blk bull 1 blk bull 1 blk bull	2205 @ 82.00 1350 @ 78.50 1850 @ 73.00
STEER & BU 1 blk str 2 blk/bwf strs 2 blk strs 1 blk str 1 blk bull 1 char str 12 blk strs 1 char bull STOCKER & FE 1 blk str 3 blk strs 20 blk strs 20 blk strs 48 blk strs 13 blk/bwf strs 3 blk/bwf strs 3 blk/bwf strs	430 @ 172.00 503 @ 168.00 518 @ 164.00 520 @ 159.00 415 @ 151.00 405 @ 150.00 545 @ 150.00 485 @ 146.00	12 blk/bwf strs 61 blk/bwf strs 64 blk/char strs 137 blk/bwf strs 61 blk/bwf strs 61 blk/bwf strs 10 blk/bwf strs 62 mix strs 118 mix strs 35 blk/bwf strs 61 mix strs 25 blk strs 10 blk strs 19 mix strs 16 blk strs 56 mix strs 8 blk/char strs	$\begin{array}{c} 713 @ 148.00\\ 781 @ 147.00\\ 877 @ 146.85\\ 800 @ 146.10\\ 870 @ 145.75\\ 731 @ 145.50\\ 733 @ 145.50\\ 778 @ 144.50\\ 803 @ 144.50\\ 862 @ 144.35\\ 853 @ 142.75\\ 829 @ 142.00\\ 706 @ 140.00\\ 883 @ 135.50\\ 782 @ 134.25\\ 872 @ 132.50\\ 933 @ 132.50\\ 936 @ 129.50\\ \end{array}$	STOCKER & FEE 13 blk/bwf hfrs 4 blk hfrs 6 blk hfrs 2 blk/bwf hfrs 25 mix hfrs 13 blk/bwf hfrs 3 blk/bwf hfrs 3 blk/bwf hfrs 6 blk/bwf hfrs 6 blk/bwf hfrs 6 blk/bwf hfrs 6 blk/bwf hfrs 8 blk/bwf hfrs 8 blk/bwf hfrs 8 blk/bwf hfrs 8 blk/bwf hfrs 8 blk/bwf hfrs 9 blk/bwf hfrs 9 blk/bwf hfrs	608 @ 152.00 613 @ 143.00 716 @ 140.00 632 @ 139.50 575 @ 139.50 755 @ 137.50 759 @ 135.50 624 @ 135.50 624 @ 135.00 693 @ 134.50 678 @ 133.00 650 @ 131.50 768 @ 131.00 834 @ 130.00 705 @ 128.00	1 blk cow 1 bwf cow 1 blk cow 1 sim cow 1 blk cow	$\begin{array}{c} 1420 @ 70.00 \\ 1455 @ 69.00 \\ 1340 @ 68.00 \\ 1390 @ 67.50 \\ 1240 @ 66.50 \\ 1135 @ 65.00 \\ 1380 @ 64.50 \\ 1165 @ 64.00 \\ 1225 @ 62.50 \\ 1325 @ 60.50 \\ 1105 @ 60.00 \\ 1155 @ 59.50 \\ 1105 @ 59.00 \\ 1035 @ 56.00 \\ 1220 @ 55.00 \\ 1140 @ 54.50 \\ 1340 @ 54.00 \\ 980 @ 52.50 \end{array}$	 185 Here 50 Hereford Above from 80 Angus 30 blk red 20 blk stee 195 blk red 54 black 120 blk R 240 black 122 blk C 61 black of 	ANMENTS 1 ford steers, rd heifers, 72 Brainard Catt Char strs & H steers & heif eers, 700-750 ed Char hfrs, steers, 900- ed Angus strs steers, 800-9 har steers, 85 crossbred stee s steers, 750-	750-850 I 5-775 lbs., le Co., vacc. firs, 650-8 fers, 750-8 0 lbs., wear 750-800 l 925 lbs., 900-925 000 lbs., of 60-900 lbs. ers, 925-95	bs., off grass OCV'd, vacc. , no implants 00 lbs., vacc. 00 lbs., vacc. ned, vacc. bs., off grass off grass lbs., off grass f grass , off grass 0 lbs.
3 blk/bwl strs 38 blk strs 7 blk/bwf strs 54 blk strs 13 blk strs 5 blk/char strs 5 blk/bwf strs	375 @ 149.00 788 @ 150.75 722 @ 149.00 808 @ 148.85 767 @ 148.75 623 @ 148.56 787 @ 148.50	60 mix strs 61 mix strs HEIFER 1 blk hfr	934 @ 129.00 997 @ 125.50		833 @ 121.50 844 @ 120.00 868 @ 120.00 ATCH OUI E ON DVA			CONSIC • 200 blk (GNMENTS 1	FOR AU(800-875 1	UST 20: bs., off grass
Our CONS	ON OR ESTIMAT				ndays by go		ww.grassandgra	iin.com & Iog	gging onto th	_	

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