



Schwieterman Market Outlook

A marketing commentary by Bret Crotts

The grain markets had a horrible start to the week last week with the corn and wheat making new contract lows and the soybeans making multi-month lows. There was some strength to close out the week, which was enough to turn some short term technical indicators up, but not enough strength to indicate a change in trend. What we are looking at is a situation where the \$3.00 area held as support in the September contract for a couple of days, the bears got bored and took profit. I don't want to be pessimistic, but so far all we have is a little short covering bounce, which is probably a selling opportunity.

One cannot deny that demand is very good for the corn and soybeans, which is definitely supportive, but so far demand is not good enough, particularly in the corn, to dent our ending

stocks. There is a consensus building that USDA is too high with its yield estimate and that we will see lower production in the September supply and demand report, but what difference will that make if ending stocks are still over 2 billion? The answer is that, unless we see yield estimates drop below trend then the bears will remain in control.

We are in a little bit of a different situation with the soybeans. Demand is good enough to make our stocks levels tight, but right now it looks like we will be contending with higher yield estimates through the fall. There are some bearish analysts that expect the national average yield to come in over 50 bu/ac, which will be hard to overcome. This week's bounce in the beans wasn't very impressive, but the market did find some support at the \$9.40 area,

which was a good spot to try and pick a bottom. Look for a little bit more strength at some point this week, but be prepared for weakness as traders gear up for the September supply and demand report.

In my opinion the wheat market remains hopeless. Demand is not good enough to draw ending stocks below 1 billion, which means that we are going to be stuck with plentiful supplies for a long time. I don't necessarily think that the cash price will get much worse than the \$2.50 we have been seeing, but I definitely see the possibility of the futures market falling sharply and getting basis back to normal. The way that elevators make their money is by selling carry in the market and with improving basis. There is a great deal of carry in the market to sell and their hedges will work even better if futures drop to improve the basis. It is conceivable that the July 17 KW futures drop below \$3.00 and that the cash price doesn't get any worse.

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Two weeks ago I thought the October live cattle were headed for \$100 and this week we got to \$101.375, which might be enough, but I will probably wait for \$100, which is a nice round number and also near trend line support on the monthly continuation chart, before trying to bottom pick. We have nothing that indicates a change in trend and the bears are clearly in control, so if you do try and pick a bottom, just keep in mind that the wheat hit the lowest level in a decade so the cattle can too.

Sorry for the negative attitude. I hope to be better next week.

Schwieterman Marketing, L.L.C. specializes in risk management and cash grain and livestock marketing plans. For information on the markets or our marketing service you can contact Bret Crotts at 888-437-9131 or bret@subell.net.

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Hereford Youth Foundation of America generates \$2 million for leadership and education projects

The Harvest II fundraising event benefitting the Hereford Youth Foundation of America generated \$2 million for leadership events and scholarships August 26-27 at the Kunde Family Winery and Estate in Kenwood, Calif.

The Harvest II event, hosted by Jim Mickelson, American Hereford Association Board of Directors member, and his wife, HYFA Board of Directors member Marcia Mickelson, brought together 185 Hereford enthusiasts from across the United States.

"The Hereford Youth Foundation of America has become an important partner in the future successes of our juniors," said Jim Mickelson. "It was with great pleasure and pride that we welcomed Hereford enthusiasts from across the United States to invest in the future of the Hereford breed."

The Harvest II auction grossed \$350,000 on 39 lots. The high-selling lot was a trip to Las Vegas for the 2017 National Finals Rodeo, complete with round-trip airfare courtesy of Bob and Lisa Norton, BioZyme, Inc., on Norton's private Cessna Citation CJ4 aircraft. It sold for \$37,000. The silent auction and welcome fundraiser grossed \$10,000.

Three new scholarship and leadership endowments were also announced at the Harvest II auction.

Rick Malir and Bonnie

Coley-Malir, Dublin, Ohio, donated a \$500,000 leadership endowment to HYFA. The ten-year gift will fund a lifetime of leadership opportunities for NJHA members. Additionally, the Malir family announced they are including HYFA as their primary beneficiary and will make a planned giving estate gift of \$1 million for a total contribution of \$1.5 million.

Perks Ranch, Rockford, Ill., established a \$100,000 scholarship endowment benefitting HYFA and National Junior Hereford Association members. The inaugural \$5,000 scholarship will be awarded during the AHA Annual Meeting this fall in Kansas City, Mo.

B.J. Jones and Sondra Brancel, co-chairmen of the 2016 Junior National Hereford Exposition, A Hereford Scene in 2016, donated \$100,000 to HYFA and the Growing a Lasting Legacy Campaign. The gift represented the tremendous fundraising effort made by the state of Wisconsin and supporters from across the nation who came together to benefit Hereford youth.

"The generosity of the Hereford family has taken HYFA to new heights," said Amy Cowan, AHA director of youth activities and foundation. "It was a historic evening for the foundation and the breed and we can't thank the donors, attendees and buyers enough for supporting this great cause."

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With the negative live and feeder cattle futures for the week ending Sept. 2, all classes of feeder cattle and calves were selling at lower prices. Cull cows and bulls were selling at steady to \$2 lower prices.

STEER CALVES — 375-550 LBS.

Tampa	6 xbred	376@166.00
Morganville	4 blk	526@165.00
Onaga	5 blk	527@161.50
Wamego	11 blk	524@152.50
Auburn	9 xbred	385@115.50

FEEDER STEERS — 550-1,200 LBS.

Wamego	17 blk	600@150.00
Wamego	7 blk	678@139.00
Osage City	8 blk	628@139.00
Morganville	9 blk	711@136.00
Osage City	5 xbred	729@133.50
Hoyt	4 bwf	601@130.00
St. George	11 blk	715@129.50
Seneca	9 blk	789@125.00
Council Grove	10 blk	821@124.00
Westmoreland	7 Holstein	1195@85.00

HEIFER CALVES — 350-550 LBS.

Emporia	3 blk	375@170.00
Wamego	4 blk	341@165.00
Frankfort	5 blk	459@152.00
Westmoreland	5 blk	474@148.00
Burlingame	7 blk	480@144.50
Burlingame	3 xbred	283@120.00
Burlingame	3 xbred	371@102.00

FEEDER HEIFERS 550-1,050 LBS.

Wamego	11 blk	559@140.50
Frankfort	8 blk	568@137.75
Morganville	4 blk	573@135.00
Morganville	10 blk	621@131.00
Berryton	71 blk	856@129.10
Osage City	8 blk	627@129.00
Frankfort	3 blk	676@127.50
Frankfort	5 blk	796@127.00
Osage City	5 blk	746@126.75
Matfield Green	37 blk	865@126.10
Council Grove	4 blk	683@122.00
Matfield Green	12 blk	962@120.50
Onaga	7 blk	1038@115.00

COWS & HEIFERETTES — 925-1,725 LBS.

Manhattan	1 blk	935@89.00
Strong City	1 xbred	1155@82.50
Emporia	1 blk	1605@79.00
Council Grove	1 blk	1685@78.50
Manhattan	1 simm	1765@77.50
Emporia	1 blk	1315@77.00
Emporia	1 xbred	1145@77.00
Emporia	1 bwf	1200@76.50
Randolph	1 char	1560@76.50
Emporia	1 blk	1420@75.50
Council Grove	1 blk	1705@74.00
Westmoreland	1 blk	1190@74.00
Overbrook	1 Hereford	1665@74.00
Manhattan	1 simm	1315@73.50
Manhattan	1 blk	1360@73.00
Hope	1 bwf	1145@71.00
Manhattan	1 Holstein	1335@70.00
Wamego	1 blk	975@70.00
Baileyville	2 blk	1367@70.00

Manhattan	1 Holstein	1135@69.50
Strong City	1 xbred	930@68.00
Manhattan	1 simm	1275@67.60
Baileyville	1 xbred	1210@66.50
Emporia	1 blk	1320@64.00
Council Grove	1 xbred	1175@63.50
Manhattan	1 Holstein	1675@62.00
Manhattan	1 Holstein	1270@61.50
Frankfort	1 Hereford	1330@58.50

BULLS — 1,100-1,975 LBS.

Manhattan	1 blk	1105@101.00
Emporia	1 blk	1960@91.00
Olsburg	1 blk	1845@91.00
Gypsum	1 Herf	1395@87.50

**CONSIGNMENTS FOR SEPT. 16:
25 Reputation blk strs & hfrs, 1
complete rd shots, 450-600 lbs.**

CONSIGNMENTS FOR SEPT. 9:



To start Selling at
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20 Big Fancy homeraised blk LimoAngus X 1st calf hfrs. 15 w/June & July calves, balance 30-day-old calves by side. Calves sired by Angus bulls & exposed back to Angus bull since July 15th
6 Big Fancy Angus 1st calf hfrs w/Angus-sired July calves by side

65 Choice reputation blk hfrs, 775-825 lbs.

60 Choice Reputation homeraised Angus replacement quality hfrs, 45 days weaned, 600-750 lbs.

55 Choice Reputation homeraised Angus replacement quality hfrs, 45 days weaned, 600-750 lbs.

45 Choice Reputation homeraised Angus & bwf replacement quality hfrs, 45 days weaned, 600-750 lbs.

20 blk & bwf hfrs, weaned, 600-650 lbs.

17 blk strs & hfrs, 2 rds shots, weaned, 500-650 lbs.

9 blk hfrs, weaned, 750-800 lbs.

4 Holstein strs, all shots, weaned, 650-750 lbs.

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Kansas Hay Market Report

Hay trade activity steady. Demand light to moderate for grinding alfalfa, light for all other classes of hay, prices generally steady. Kansas continued to see rain over a wide portion of the state, making it difficult to get any type of hay put up. However, it has been great for the corn and beans. According to the U.S. Drought Monitor, the abnormally dry category decreased slightly to 12.64 percent, but moderate drought (D1) has crept into a couple of far northwestern counties. The NASS Kansas Crop Progress and Condition report for the week ending August 28, 2016 has alfalfa hay conditions rated 1 percent very poor, 4 poor, 31 fair, 58 good, and 6 excellent. Alfalfa hay third cutting was 94 percent complete, near 95 last year, but ahead of 89 average. Fourth cutting was 43 percent complete, ahead of 37 last year, and well ahead of 22 average. If you have hay for sale, pasture to rent or need hay and/or grazing, use the services of the Hay and Pasture Exchange: www.kfb.org/commodities/haypasture/index.html

Southwest Kansas

Dairy alfalfa, alfalfa ground and delivered, grinding al-

falfa steady. Movement slow for dairy alfalfa and moderate for grinding alfalfa and alfalfa ground and delivered. Alfalfa: Horse, small squares 220.00-250.00, new crop, mid and large squares 135.00-145.00. Dairy, .75-.85/point RFV, Supreme 130.00-160.00, Premium 120.00-155.00, Good 105.00-145.00. Stock or Dry Cow alfalfa, old crop 80.00-100.00. Fair/Good grinding alfalfa, 55.00-70.00, 70.00-80.00 delivered locally. Ground and delivered locally to feedlots and dairies, 100.00-105.00, old crop 115.00-120.00. The week of 8/21-8/27, 11,175T of grinding alfalfa and 300T of dairy alfalfa were delivered. Corn stalks, ground and delivered 80.00-85.00. Straw, mid squares, 50.00-55.00.

South Central Kansas

Dairy down .05/point RFV, grinding alfalfa, alfalfa ground and delivered steady, movement slow to moderate. Alfalfa pellets, sun cured down 2.00, dehydrated down 13.00, movement slow to moderate. Alfalfa: Dairy, .65-.80/point RFV, Supreme 120.00-155.00, Premium 110.00-155.00, Good 95.00-135.00. Stock cow alfalfa, 100.00-120.00. Fair/ Good grinding alfalfa, 50.00-60.00 edge of the field, 70.00-85.00 delivered locally. Ground and delivered locally to feedlots 100.00-105.00, instance of 110.00. The week of 8/21-8/27, 4,891T of grinding alfalfa and 1,300T of dairy alfalfa were delivered. Alfalfa pellets: Sun Cured 15 pct protein 135.00-140.00, 17 pct protein 140.00-160.00, Dehydrated 17 pct 205.00-210.00. Grass hay: bluestem, mid and large squares none reported, large rounds 65.00-70.00. Corn stalks, ground and delivered 55.00-65.00. Oat hay, large rounds 65.00-70.00. Straw, large rounds, 50.00-60.00.

Southeast Kansas

Alfalfa, brome, prairie hay steady, movement slow. Alfalfa: Horse or Goat, none reported. Dairy and Stock Cow .80 to .90/point RFV. Good grinding alfalfa 55.00-60.00. Ground and delivered, old crop, 80.00-85.00. Grass hay: bluestem, small squares 100.00-110.00. Good, mid and large squares 60.00-80.00, large rounds 55.00-65.00. Brome: small squares 130.00-135.00. Good, mid and large squares, 75.00-90.00, large rounds, 60.00-70.00. Straw, mid squares 50.00-60.00. Grass Mulch, large rounds 40.00-50.00. Fescue, large rounds 20.00-30.00 delivered locally.

Northwest Kansas

Dairy alfalfa, grinding alfalfa steady, movement slow. Alfalfa: Horse/Goat, small squares 225.00-275.00 delivered lo-

cally. Dairy, Premium/Supreme .80-.95/point RFV. Stock cow, fair/good 100.00-110.00. Good, large rounds 75.00-85.00. Fair, grinding alfalfa 65.00-75.00. Ground and delivered locally to feedlots and dairies 100.00-105.00.

North Central- Northeast Kansas

Dairy alfalfa, grinding alfalfa, prairie hay and brome steady, movement slow. Alfalfa: Dairy .80-.95/point RFV, Supreme 150.00-175.00. Premium 135.00-175.00, Good 120.00-160.00, small squares 8.00/bale. Stock Cow, good 100.00-140.00. Fair/Good, grinding alfalfa 60.00-70.00. Ground and delivered 100.00-120.00. Grass hay: bluestem, small squares 6.00/bale delivered locally, large squares 70.00-85.00, large rounds 55.00-65.00. Brome: Good, small squares 6.00/bale, 7.00/bale delivered locally, mid and large squares 100.00-120.00, good large rounds 60.00-70.00, fair 50.00-60.00. Straw, good, small squares 4.00/bale or 5.00/bale delivered, large square bales 60.00-80.00, and large rounds 70.00-85.00. CWF grass mulch 65.00 per large round bale.

***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.

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*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%).

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Source: Kansas Department of Agriculture - Manhattan, KS.

Kim Nettleton 785 564-6709

Posted to the Internet: www.ams.usda.gov/mnreports/DC_GR310.txt

Researchers taking mobile applications to the field to improve food security and economic welfare

Global populations are booming, food demand is skyrocketing and climate change is threatening food security — meanwhile, access to mobile technology is becoming commonplace. The ground is fertile to harness the power of this global mobile network to create and implement tools to accelerate the development of food crops that can withstand the coming challenges of the 21st century.

Researchers with expertise in breeding, genetics and computer science at Kansas State University, Cornell University, Texas A&M University, the International Institute of Tropical Agriculture and the International Institute for Maize and Wheat Improvement have partnered to meet that challenge head on.

With \$1.5 million in funding from the National Science Foundation Basic Research to Enable Agriculture Development, or BREAD, Program, the team will work to develop mobile phone and tablet applications that enable breeders and scientists around the world to accelerate development of improved plant varieties. The BREAD Program is a partnership between the NSF and the Bill and Melinda Gates Foundation designed to take ideas that are at the forefront of research and put them into a context that can help smallholder farmers in the developing world.

Through this BREAD project, the team plans to develop new mobile apps to collect phenotypic plant data, such as disease resistance, plant height or seed size in the field, much more efficiently and at a much lower cost than is currently possible.

"This is the next step for us. After seeing the rapid uptake of Field Book, an app for collecting field research notes, it confirmed for us the incredible potential mobile applications have in the world of agriculture, and in particular for plant breeding," said Jesse Poland, assistant professor of plant pathology at Kansas State University and principle investigator on the project. "For plant breeders and scientists, the collection of phenotypic data is a huge bottleneck because the usual approach of pencil and paper is laborious and time-prohibitive; this part

of research has basically been the same for the last 100 years. New tools that can assist breeders to rapidly measure these plant traits would help lead to better varieties for farmers."

Poland said that we take a lot of things for granted in the U.S. — things like the availability of internet and electricity.

"Currently, two billion people live in poverty worldwide, most in developing countries, relying on subsistence agriculture. Interestingly, this population is also the fastest-growing market for smart device adoption," Poland said.

The team is focusing on developing mobile technology, applications and systems that would work under this paradigm: where a group needs to be functioning every day during the field season, the budget is very limited, and power and internet access might not be available.

"The value of developing apps for consumer smartphones and tablets is that the cost to implement them into breeding programs is so low, making them accessible to researchers and scientists in the developing world," said Trevor Rife, graduate research assistant in plant pathology at Kansas State University who has led development of Field Book.

According to Rife, breeders are accustomed to spending thousands of dollars on software and hardware, whereas the research team will be making its tools freely available. Once the global network of breeders and farmers is established and due to the nature of mobile applications, the apps can be re-released over time with new features, and completely new apps can be designed and deployed to the entire breeding community with ease.

"Rapidly producing new climate-resilient, high-yielding and nutritious plant varieties is critical to improving food security, income and economic welfare," Poland said. "To do this, we need to equip breeders with the tools to tackle this big task on a global scale. It is exciting to have this BREAD project to focus on that objective."

The project also is part of Kansas State University's leadership in global food systems research.

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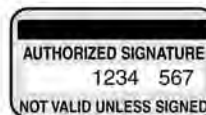
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06	JD	568 Cover Edge Wrap	\$25,000	H	10917	— ITEMS FOR SALE — ONE OF THE BIGGEST SELECTIONS OF ROW CROP CULTIVATORS IN KANSASCALL 2008 JD 7330 TractorPQ-lefthand reverser new KMW loader\$60,000 Ford 7740 tractor w/Koyer 500 loader\$8,000 Minn. Moline G1000/dozer bladeCALL 2004 CIH MXM 120 tractor\$25,000 1980 CIH 2090 Tractor ..CALL 2009 Gleaner R76 Combine ...\$120,000 2004 AgCo flex 30' w/air reel ...\$13,000 2005 Gleaner 3000 corn head 8R30\$15,500 2009 MacDon draper 40' flex ...CALL 2000 JD 930R Rigid Head\$8,500 2001 JD 930F Flex head ..\$9,000 2004 JD 630F Flex head ..\$9,000 1990 JD 853A rowhead \$14,000 JD 853A Row head ...\$10,000 1994 JD 893 corn head 8R30 ...\$8,500 2004 CIH 1020 Flex 30' w/air reelCALL 2004 CIH 1020 flex head. \$7,000 Several CIH 1020 flexheads in stockCALL 2007 CIH 3208 corn head 8R30CALL 2002 CIH 2208 Cornhead 8R30\$12,500 2003 CIH 2208 corn head 8R30\$12,000 2010 CIH 2152 Draper 45'\$29,000 Deutz-Allis Cornhead 8R30\$4,000 Several JD 893 Cornheads in stockCALL J&M 500 graincart\$6,000 JD 500 Graincart\$4,500	
07	JD	568 Cover Edge Wrap	\$23,000	H	10736		
08	JD	568 Cover Edge Wrap	\$24,500	B	11428	Dakon 250 gravity wagon \$1,200 Vermeer R2300 hyd. rake\$11,500 2009 JD 568 Rd. baler ..\$19,500 Maxilator MMG100 Bale fork ...\$3,250 Schuler Feed Wagon ...\$1,000 CIH 496 Disc-21' w/harrow\$6,000 SF 1433 Disc 25'\$10,000 Quinstar Follow Master ...CALL Agri-Product Ripper 7sh ..\$2,200 JD 2600 5 btm plow ...\$2,000 White 5 btm. plow,\$1,500 Orthman 9300 Cultivator 8R-W ..\$9,000 JD 886 cultivator 8 rw, ...CALL Blu Jet II 7 shank,\$6,200 JD 120 Flail Shredder ...\$5,500 2009 JD 1750 Planter ..\$19,500 JD 750 drill 15' 10' spacing\$12,500 JD 7000 planter 8x30 ...CALL 2001 JD 1560 NT drill, 7.5 spacingCALL GP 2N-2410 DrillCALL JD 8200 Drill, sharp\$3,500 Tree Shearer\$2,750 Rhino SR20M-20 Batwing mower,\$7,500 JD dozer blade,\$1,400 Wemco header trailer 32 & 35 ft. NEWCALL Complete listing on our web: www.jonesmachineryinc.com BUY/SELL/TRADE DAILY Smith Center, KS 785-282-3000 785-282-0432 Cell 785-686-4005 Evening Calls Welcome	
08	JD	568 Cover Edge Wrap	\$24,000	E	11493		
08	JD	568 Cover Edge Wrap	\$25,500	E	11218	2014 NH L225 Skid Loader 85 hrs 5' High Volume skid loader bucket 2015 JCB 280 skid loader, 105 hrs. 2015 JD 323 E track skid loader, 140 hrs. Cat 8' roll out bucket, off 928G 2012 JCB260 skid loader 2013 JCB260 skid loader New Case IH P70, P85 & P110 power units New JCB 205 skid loader 2011 NH T6070 MFD KMW 1660 ldr. 1500 hrs. 2008 JCB 536-60 Agra tele-handler 2,800 hrs 2006 NH TG215 MFD 1250 hrs 2003 Case IH MX255 Magnum, 6400 hrs HAY EQUIPMENT New Hesston 2956A rd balers 2013 Hesston 2856A net baler New H&S 1660 16 wheel Hi Cap rakes COMBINES 2010 MacDon FD70 40' flex draper JD mounts 2005 Case IH 2388, speciality rotar, 1500 rotar hrs 2004 Case IH 2366 1990 Case IH 1083 corn-head 1997 Case 1064 cornhead, recent rebuild. AUGER & GRAIN CARTS 2008 Harvest International 13x72 swing hopper Westfield TR100-61 std. Hyd. swing hopper	
09	JD	568 Cover Edge Wrap	\$28,000	H	10783		
10	JD	568 Cover Edge Wrap	\$26,000	E	10969	TRACTORS 2014 NH L225 Skid Loader 85 hrs 5' High Volume skid loader bucket 2015 JCB 280 skid loader, 105 hrs. 2015 JD 323 E track skid loader, 140 hrs. Cat 8' roll out bucket, off 928G 2012 JCB260 skid loader 2013 JCB260 skid loader New Case IH P70, P85 & P110 power units New JCB 205 skid loader 2011 NH T6070 MFD KMW 1660 ldr. 1500 hrs. 2008 JCB 536-60 Agra tele-handler 2,800 hrs 2006 NH TG215 MFD 1250 hrs 2003 Case IH MX255 Magnum, 6400 hrs HAY EQUIPMENT New Hesston 2956A rd balers 2013 Hesston 2856A net baler New H&S 1660 16 wheel Hi Cap rakes COMBINES 2010 MacDon FD70 40' flex draper JD mounts 2005 Case IH 2388, speciality rotar, 1500 rotar hrs 2004 Case IH 2366 1990 Case IH 1083 corn-head 1997 Case 1064 cornhead, recent rebuild. AUGER & GRAIN CARTS 2008 Harvest International 13x72 swing hopper Westfield TR100-61 std. Hyd. swing hopper	
12	JD	568 Cover Edge Wrap	\$28,500	H	10677		
03	NH	BR780	\$9,000	B	11477	NEW TRACTORS Case IH Magnum 250 CVT Case IH Maxxum 115 MFD Case IH Farmall 105U MFD Case IH Farmall 120C MFD USED TRACTORS 2013 Case IH Magnum 340 2013 Case IH Maxxum 125 MC 1996 JD 6300 2WD, cab, ldr 1980 JD 2440 2WD, ldr 2006 NH L180 skidsteer ldr MISCELLANEOUS 2010 Case IH 330 Turbo, 31' 2006 Case IH RMX 370 disc 28' 2011 Case IH 1240 16/31 fert. 2010 Case IH 1240 16/31 2008 Case IH 1240 16RN, BF 1995 Case IH 4800 FC 32' 1994 Case IH 8465, twine IH 490 disc 25' Landpride RB 55120 10' blade 2004 JD 915-7 ripper	
01	JD	567 Surface Wrap	\$14,500	H	10793		

MACHINERY

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COMBINES

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 2011 Case IH 7088, 4WD
 2011 Case IH 3020 flex 30'
 2007 CASE IH 2020 flex, 30', 35'
 2006 Case IH 2388 4WD
 2005 CASE IH 2208 8RN
NEW TRACTORS
 Case IH Magnum 250 CVT
 Case IH Maxxum 115 MFD
 Case IH Farmall 105U MFD
 Case IH Farmall 120C MFD
USED TRACTORS
 2013 Case IH Magnum 340
 2013 Case IH Maxxum 125 MC
 1996 JD 6300 2WD, cab, ldr
 1980 JD 2440 2WD, ldr
 2006 NH L180 skidsteer ldr
MISCELLANEOUS
 2010 Case IH 330 Turbo, 31'
 2006 Case IH RMX 370 disc 28'
 2011 Case IH 1240 16/31 fert.
 2010 Case IH 1240 16/31
 2008 Case IH 1240 16RN, BF
 1995 Case IH 4800 FC 32'
 1994 Case IH 8465, twine
 IH 490 disc 25'
 Landpride RB 55120 10' blade
 2004 JD 915-7 ripper



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MISCELLANEOUS

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 '13 Case IH DC132 disk MOCO
 2010 Vermeer WR22 10 wheel rake
 '10 CASE IM 1250 planter 12/30 Bulk fill
 Case IH 183 12 row 30 folding cultivator
 Bush Hog 3126 rotary mower new blades
 '07 Case IH RMX340 25' IH 496 Disc, 22'
 2 Case IH 4300 FC 26' and 33' IH 4500 F.C. 18.5'
 Case IH 6500 conser til chisel 14'
 Sunflower 1433 25' disk
 IH 470 disk 14'
 IH 55 chisel 7' trailing
 IH 9' chisel, 3pt
 '96 JD 9500, 4WD, 3275 eng., 2205 sep.

'96 JD 920 flexhead
 '91 JD 653A row head
 '89 JD 643 cornhead
 '98 CASE IH 2366 4WD 2220 hrs. eng., 1550 hrs. sep.
 '91 Case IH 1680 combine 4WD

'06 Case 1020 30'
 '05 Case 1020 30'
 '89 Case IH 1020 25'
 '99 Case IH 1020 20'
 '94 Case IH 1063 cornhead
 '89 Case IH 1083 cornhead
 IH 810 platform
 IH 863 cornhead
 '95 Case IH 8465, A. baler
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 IH 2001 loader
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NEW EQUIPMENT
 CASE IH 1255 Planter
 Farmall 40C
 Farmall 55C, CVT cab
 Farmall 70A, MFD w/loader
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EXCELLENT 2005 1890 JD

MACHINERY

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190XT; D17-19; JD 84-8630,
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4020, 3020, 720, 730; CASE
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2013 Gleaner S-77

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reel

Gleaner 8200 30' w/air reel

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2002 Case IH MX270, 6162 hrs

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w/ldr, 801 hrs \$89,500 (C)

2010 Case IH Maxxum 115

w/ldr, 741 hrs \$71,500 (H)

2008 Case IH Puma 140 w/ldr,

4185 hrs.....\$69,000 (S)

1998 Case IH 8920 MFD, 9450

hrs\$43,500 (M)

1994 Case IH 7220 MFD, 4813

hrs\$56,500 (C)

1997 Case IH 9370 4WD, 6342

hrs\$65,000 (S)

2002 Case IH STX325 4WD,

5540 hrs\$92,500 (H)

2003 JD 7320 w/ldr, 4986 hrs ..

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2007 MF 596 2wd, 1938 hrs

.....\$30,000 (S)

1998 NH 8360 w/ldr, 5860 hrs..

.....\$41,500 (M)

DRILLS:

Case IH Precision Disk 500T 25'

.....\$115,000 (S)

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.....\$95,000 (C)

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& ATTACHMENTS

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Haugen bale grapple bucket

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hole diggers, skid loader

mounts\$2,500

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.....\$15,000

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tary mowers

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Bushog 1815 flex wing mower

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Vermeer R23A rake. Twin

parallel bar

1999 NH TV140 bi-directional,

w/ 7614 loader, 2700 hrs

2009 JD 620I Gator w/cab en-
closure

Kuhn 8132 manure spreader

GB 660 loader CIH 5100 se-
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Dual 800 loader

Leon Loader w/AC 7000 series

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Case IH 3950 26.5' disc.....

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JD 335 26' disc \$12,500 (M)

Krause 4907A 26' disc.....

.....\$11,500 (M)

Landoll 6230 26' disc.....

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Case IH 4300 45' FC.....

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Case IH 4300 30' FC.....

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M - Marysville: 785-562-5304

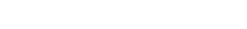
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Grass & Grain, September 6, 2016

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The Kansas State Fair is warning fairgoers to use caution if they elect to purchase any Nex-Tech Wireless Grandstand tickets from secondary ticket brokers. Online ticket brokers are promoting tickets and premier seating at inflated rates.

The Kansas State Fair and Tix.com are the only official sellers for the Kansas State Fair concert tickets. General manager Susan Sankey recommends avoiding tickets from any site except the authorized site: www.tix.com. "We encourage fairgoers to purchase grandstand tickets directly from the Kansas State Fair

ticket office or our website which links directly to Tix.com."

The Kansas State Fair will run Sept 9-18. Tickets may be purchased at the Kansas State Fair ticket office, by calling 1-800-362-3247 or at www.kansasstatefair.com.

2016 Kansas State Fair Nex-Tech Wireless Grandstand Lineup

Sept. 9 – Andy Grammer with Rachel Platten

Sept. 10 – Gabriel Iglesias

Sept. 11 – Justin Moore with Clare Dunn

Sept. 12 – Demolition Derby

Sept. 13 – Hitmakers Re-

union starring Restless Heart, Suzy Boggus and Billy Dean

Sept. 14 – Crowder

Sept. 15 – Hairball

Sept. 16 – Lynyrd Skynyrd

Sept. 17 – Jake Owen with Old Dominion

Sept. 18 – Outlaw Truck and Tractor Pull

Discount Gate Admission Tickets Still Available

One of the easiest ways to save is taking advantage of discounted tickets leading up to the Fair. All gate admission tickets are discounted when purchased before Sept. 9. Midway sheets (22 ride tickets each) are also discounted for \$15 when purchased prior to the Fair, before Sept. 9.

At the Fairgrounds more than most? Season passes are available for purchase. This ten-day pass, valued at \$100, can be purchased for only \$40.

To purchase discount tickets please visit <http://bit.ly/KSFTICKETS>.

Wristband Promotions

Enjoy the rush of the Midway? Love the thrill of non-stop rides at the Fair? You won't want to miss out on wristband vouchers. Wristband vouchers run \$25 and may be redeemed during Moonlight Madness, Ride-O-Rama and Last Blast dates and times. Note: one wristband voucher is good for one wristband day.

Moonlight Madness happens Friday, Sept. 9 from 3 p.m. to 11 p.m. and Friday, Sept. 16 from 12 p.m. to 11 p.m.

Ride-O-Rama occurs Tuesday, Sept. 13 from 1 p.m. to 10 p.m., Wednesday, Sept. 14 from 12 p.m. to 10 p.m. and Thursday, Sept. 15 from 3 p.m. to 10 p.m.

Last Blast is Sunday, Sept. 18 from 12 p.m. to 8 p.m.

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Meal tickets, ride tickets,

gate admission tickets, what more could you ask for? Kansas State Fair ticket packages work great for families, couples and groups of friends. Check out these exclusive packages when planning your trip to the Fair.

Junior Squeal Deal (ages 12 and under) includes one child gate admission ticket, \$10 in meal tickets, one ride punch card (includes one ride on each of the following: State Fair railroad, Ye Old Mill, Boat Dock on Lake Talbott and Giant Slide) and one coupon for a ride on the Midway. This package is available for \$20 (a \$29 value).

Blast Pack for 2 consists of two adult gate admission tickets, \$20 in meal tickets and a Midway sheet of 22 ride tickets for \$35 (a \$49 value).

Astrohawk Family Pack includes four adult gate admission tickets, \$20 in meal tickets, two ride punch cards (each include one ride on all of the following: State Fair railroad, Ye Old Mill, Boat Dock on Lake Talbott and Giant Slide) and two Midway sheets of 22 tickets each. This package is \$75 (\$103 value).

These ticket packages can be purchased at <http://bit.ly/KSFTICKETS>.

Dillons Dollar Day

Dillons Dollar Day is back once again and will be Monday, Sept. 12 at the Kansas State Fair. Outside gate admission will be only \$1 for all ages and free with your Dillons card.

During Dillons Dollar Day, all Midway rides will require only one coupon per ride. Purchase a Midway sheet of ride tickets for \$15 prior to Sept. 9 and partake in Dillons Dollar Day to maximize your fun and value out on the Midway and around the Fairgrounds.

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Weston Langvardt won reserve champion market hog at the Geary County Free Fair with his 281-pound crossbred.



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Ottawa County Fair's reserve champion market steer was shown by Skylar Piepho. Skylar is pictured with judge Bill Disberger.



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Kansas State Fair warns fairgoers to be wary of secondary ticket outlets

The Kansas State Fair is warning fairgoers to use caution if they elect to purchase any Nex-Tech Wireless Grandstand tickets from secondary ticket brokers. Online ticket brokers are promoting tickets and premier seating at inflated rates.

The Kansas State Fair and Tix.com are the only official sellers for the Kansas State Fair concert tickets. General manager Susan Sankey recommends avoiding tickets from any site except the authorized site: www.tix.com. "We encourage fairgoers to purchase grandstand tickets directly from the Kansas State Fair

ticket office or our website which links directly to Tix.com."

The Kansas State Fair will run Sept 9-18. Tickets may be purchased at the Kansas State Fair ticket office, by calling 1-800-362-3247 or at www.kansasstatefair.com.

2016 Kansas State Fair Nex-Tech Wireless Grandstand Lineup

Sept. 9 – Andy Grammer with Rachel Platten

Sept. 10 – Gabriel Iglesias

Sept. 11 – Justin Moore with Clare Dunn

Sept. 12 – Demolition Derby

Sept. 13 – Hitmakers Re-

union starring Restless Heart, Suzy Boggus and Billy Dean

Sept. 14 – Crowder

Sept. 15 – Hairball

Sept. 16 – Lynyrd Skynyrd

Sept. 17 – Jake Owen with Old Dominion

Sept. 18 – Outlaw Truck and Tractor Pull

Discount Gate Admission Tickets Still Available

One of the easiest ways to save is taking advantage of discounted tickets leading up to the Fair. All gate admission tickets are discounted when purchased before Sept. 9. Midway sheets (22 ride tickets each) are also discounted for \$15 when purchased prior to the Fair, before Sept. 9.

At the Fairgrounds more than most? Season passes are available for purchase. This ten-day pass, valued at \$100, can be purchased for only \$40.

To purchase discount tickets please visit <http://bit.ly/KSFTICKETS>.

Wristband Promotions

Enjoy the rush of the Midway? Love the thrill of non-stop rides at the Fair? You won't want to miss out on wristband vouchers. Wristband vouchers run \$25 and may be redeemed during Moonlight Madness, Ride-O-Rama and Last Blast dates and times. Note: one wristband voucher is good for one wristband day.

Moonlight Madness happens Friday, Sept. 9 from 3 p.m. to 11 p.m. and Friday, Sept. 16 from 12 p.m. to 11 p.m.

Ride-O-Rama occurs Tuesday, Sept. 13 from 1 p.m. to 10 p.m., Wednesday, Sept. 14 from 12 p.m. to 10 p.m. and Thursday, Sept. 15 from 3 p.m. to 10 p.m.

Last Blast is Sunday, Sept. 18 from 12 p.m. to 8 p.m.

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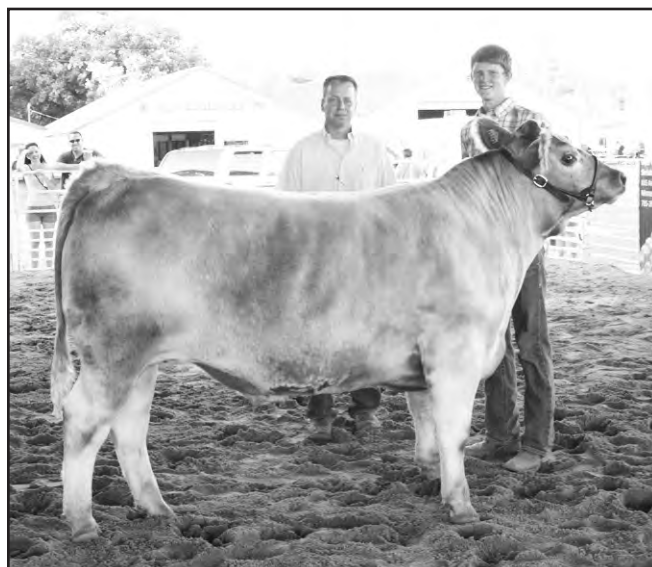
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New corn disease confirmed in United States

A new disease, bacterial leaf streak, has made its way into corn crops throughout the heartland. It's so new to the United States that it is unclear whether it will pose a threat to this year's yields, according to Kansas State University plant pathologist Doug Jardine.

The U.S. Department of Agriculture-Animal and Plant Health Inspection Service confirmed the presence of the new disease Aug. 26, 2016. According to its announcement, the bacteria that causes bacterial leaf streak disease is *Xanthomonas vasicola* pv. *vasculorum* (Xvv). APHIS does not consider it to be of quarantine significance and will treat it as other bacterial diseases of corn such as Goss's bacterial blight, Jardine said.

The disease is thought to have occurred on corn in South Africa, but it has been most notably associated with gumming disease of sugarcane. At this time, it is not known how it made its way to the United States or how long it has been here. It was first observed in samples submitted to the University of Nebraska-Lincoln Plant and Pest Diagnostic Clinic in 2014, but a lack of historical information and the appropriate diagnostic methods delayed its identification until APHIS posi-

tively identified the bacteria from a sample collected in Nebraska in August 2016.

Following its initial confirmation, APHIS, working with state departments of agriculture and Extension plant pathologists, began a survey of corn fields across the western Corn Belt. Bacterial leaf streak disease has now been identified in nine states including Nebraska, Kansas, Colorado, Iowa, Illinois, Minnesota, South Dakota, Texas and Oklahoma, Jardine said.

"In Kansas, it has been positively identified in 12 counties, most of which are located on the High Plains," he said. "Three additional counties have had corn with symptoms of the disease, but samples have not yet been confirmed definitively by DNA analysis."

Infected corn leaves exhibit narrow tan to brown streaks that range from less than an inch to several inches long.

"To the untrained eye, the disease can look very similar to the common fungal foliar disease, gray leaf spot," Jardine said. "One diagnostic key is that bacterial leaf streak has narrow, wavy-edged lesions compared to gray leaf spot, which has very sharp, straight-edged lesions that follow the veins in the leaf. Sometimes the lesions

occur close to the midrib; in other cases, they occur across the leaf blade."

A second diagnostic key is that when backlit, light passes through bacterial streak lesions in a translucent manner compared to gray leaf spot, which blocks the light and appears opaque. Disease symptoms have been observed as early as growth stage V7 in corn, with lesions appearing on lower leaves first. Lesions can expand to cover larger areas and under favorable conditions, they spread to the upper leaves. In extreme cases, lesions may extend the entire length of the leaf and coalesce to form large, necrotic areas.

It is not currently known how the disease has spread to so many states, Jardine said, but a current hypothesis is that it is seed-transmitted. Movement within a field or from field to field may be by the bacteria blowing in the wind created by thunderstorms. Unlike Goss's blight, it does not appear that it needs a wound to aid it in getting into the plant.

"Under what conditions is it likely to occur? By far the single largest scenario associated with the disease is corn being produced in a continuous, no-till, sprinkler-irrigated production system," Jardine said. "This

is likely the reason that most positive counties in Kansas are in the western part of the state. That being said, the disease has also been found in furrow irrigated fields, as well as dryland fields in a strict corn-soybean rotation."

No research has been conducted to date to determine if there will be any impact on yield, the K-State plant pathologist said. Disease management options are currently limited. Since it is a bacterial disease, fungicides are not effective. Because of the highly erodible nature of most Kansas soils, residue management will not likely be an option except perhaps in southeast Kansas.

"We do not know how long the bacteria can reside in old crop debris, but observationally, it can survive through the rotational year to soybeans," Jardine said. "Observations in hybrid demonstration trials in Nebraska indicate that there are differences in hybrid response to the disease with some being much more susceptible than others. Long term, hybrid selection, as

with Goss's blight, will be the primary means of management."

As with any crop disease, he added, samples can be submitted to the K-State Plant Disease Diagnostic clinic through any county or district Extension office or directly to the clinic. Information on sample submission can be found at tinyurl.com/hm9eale.

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2015 Case Maxxum 125	Call
Case Maxxum 115, ldr, 950hrs	Call
2013 Case Puma 170, 470hrs	\$143,000
2009 Case Steiger 335, 1629hrs	\$175,000
2014 Case Maxxum 110, 292 hrs	\$74,000
2014 Case Farmall 125A, 55hrs	\$59,500
2004 Case DX24E, Ldr, 750hrs	\$10,500
1998 Case 8930, 4075hrs	\$86,000
2013 Case Magnum 180, 603hrs	\$145,000
2014 Case Magnum 190, 570hrs	\$145,000
2011 NH Workmaster 55, 398hrs	\$19,900
2014 NH T5.95, 110 hrs	Call
NH TS110, ldr, 5000hrs	Call
1974 Allis 7060, 4173 hrs	\$9,500

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1995 Case IH 2188	\$59,500
2011 NH CR9060	\$190,000
2013 NH 98D	\$25,000
Case 3408	\$39,000
Case 2162 35' Draper	\$59,000

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Johnson County peach may break Guinness record as world's heaviest

Rick Miller, agriculture agent, and Dennis Patton, horticulture agent for Johnson County K-State Research and Extension in Olathe were asked by Mark Angermayer of Tubby Fruits in Bucyrus to officially weigh one of his peaches for submission to Guinness World Records as the world's heaviest peach. The current world record is 725 grams held by Paul Friday, back in 2002.

The peach was plucked August 24 and the official measurement took place August 29 at the USDA Milk Market Administration in Lenexa. According to Angermayer, Guinness World Records required two certified scientists to measure the peach using a verified scale capable of measuring to .01 grams, which was provided by the USDA. The process had to be documented by both video and photos. And, the peach had to be consumed as proof that the fruit was not altered to skew the results.

Miller and Patton measured both the circumference and diameter of the peach and then placed the fruit on the scale. It weighed 763.39 grams. The process was observed by USDA

dairy scientist Mike Ewing. Angermayer then cut up the peach, a white, large fruit, late season variety called 'Lady Nancy'. Pieces were shared with the participants in the room, which they all ate. Everyone was surprised at the taste for such a large fruit — sweet, juicy, firm not mealy, and with little fuzz.

The two Extension agents then completed and signed the required paperwork.

Once Angermayer submits all the documentation it will take up to 12 weeks for Guinness World Records to review it and determine whether Angermayer is the new official world record holder.



Paula Rolph was named champion senior dairy goat showman by judge Bill Disberger at the Ottawa County Fair.



Judge Beth Retzlaff awarded the pony shown by Sidley Lambdin grand champion at the Ottawa County Fair.

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SALE INFORMATION FOR SEPTEMBER 1, 2016

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WASHINGTON	2 BLK HFR	\$440.00	MARYSVILLE	1 BLK COW	1,500@74.50
WASHINGTON	2 BLK HFR	\$370.00	AXTELL	1 BLK COW	1,450@74.50
BLUE RAPIDS	3 BLK BULL	\$350.00	ST. CATHERINE,MO	1 RED COW	1,520@74.50
WASHINGTON	1 WF HFR	\$350.00	RANDOLPH	1 BLK COW	1,730@74.50
BLUE RAPIDS	3 BLK HFR	\$310.00	BURCHARD,NE	1 BLK COW	1,365@73.50
BLUE RAPIDS	4 BLK HFR	\$300.00	BREMEN	1 BLK COW	1,495@73.50
BLUE RAPIDS	5 BLK HFR	\$285.00	PAWNEE CITY,NE	1 BWF COW	1,420@73.50
STEERS			SUMMERFIELD	1 CHAR COW	1,140@72.00
WYMORE,NE	12 BLK STR	510@169.00	BREMEN	1 BLK COW	1,335@72.00
CUMMINGS	17 MIX STR	539@159.00	BREMEN	1 BLK COW	1,195@72.00
ONAGA	1 BLK STR	435@159.00	BREMEN	1 BLK COW	1,355@71.50
ST. GEROGE	2 MIX STR	377@157.00	BURCHARD,NE	1 BLK COW	1,355@71.50
CUMMINGS	37 XBRD STR	638@155.00	BURCHARD,NE	1 BLK COW	1,405@71.50
RANDOLPH	6 RED STR	626@153.50	WYMORE,NE	1 BLK COW	1,300@71.00
BLUE RAPIDS	3 MIX STR	628@152.00	BAILEYVILLE	1 RED COW	1,345@70.50
MARYSVILLE	2 BLK STR	637@150.00	DILLER,NE	1 HOL COW	985@68.50
RANDOLPH	3 BLK STR	641@145.50	BLUE RAPIDS	1 RED COW	1,080@68.00
OLSBURG	13 BLK STR	703@145.25	BAILEYVILLE	1 HOL COW	1,480@67.00
RANDOLPH	25 RED STR	768@144.00	DILLER,NE	1 HOL COW	995@66.50
WASHINGTON	9 BLK STR	727@144.00	BREMEN	1 BLK COW	1,240@66.00
WESTMORELAND	60 BLK STR	831@143.10	BREMEN	1 BWF COW	1,120@66.00
CRAB ORACHARD,NE	4 BLK STR	731@142.50	BLUE RAPIDS	1 BLK COW	1,165@65.50
FRANKFORT	4 MIX STR	521@141.00	BREMEN	1 BLK COW	1,165@65.50
FRANKFORT	16 BLK STR	677@139.75	BREMEN	1 BLK COW	1,085@65.00
CUMMINGS	9 XBRD STR	712@139.00	BLUE RAPIDS	1 BLK COW	1,300@65.00
LINN	57 MIX STR	880@137.25	BAILEYVILLE	1 RED COW	1,210@65.00
OLSBURG	13 BLK STR	821@135.25	BREMEN	1 BLK COW	1,245@64.50
FRANKFORT	31 XBRD STR	801@133.75	BREMEN	1 BLK COW	1,140@64.50
BREMEN	4 BLK STR	807@130.50	SABETHA	1 BRSW COW	1,720@64.50
BREMEN	3 BLK STR	865@130.00	BURCHARD,NE	1 BLK COW	1,375@64.50
WATERVILLE	1 RED STR	780@128.00	SABETHA	1 BRSW COW	1,265@63.50
WATERVILLE	1 BLK STR	675@126.00	BAILEYVILLE	1 HOL COW	1,465@63.50
FRANKFORT	3 MIX STR	876@125.00	BREMEN	1 BLK COW	1,035@63.50
BAILEYVILLE	63 BLK STR	991@123.75	BLUE RAPIDS	1 BLK COW	1,275@63.50
BAILEYVILLE	2 BLK STR	897@116.00	ADAMS,NE	1 BWF COW	1,310@63.00
BLUE RAPIDS	2 CHAR STR	970@115.50	WYMORE,NE	1 CHAW COW	1,185@63.00
OLSBURG	1 BLK BULL	675@115.00	SABETHA	1 BRSW COW	1,215@62.50
MARYSVILLE	3 BLK BULL	771@113.50	BAILEYVILLE	1 HOL COW	1,430@61.00
HEIFERS			MARYSVILLE	1 BLK COW	1,200@60.50
ST. GEORGE	3 MIX HFR	325@159.00	ADULT BULLS		
BREMEN	1 BLK HFR	355@156.00	PERRY	6 BLK BULL	1,719@100.00
ST. GEORGE	6 BLK HFR	350@155.00	PERRY	1 BLK BULL	1,525@100.00
MARYSVILLE	1 BWF HFR	455@143.00	PERRY	6 BLK BULL	1,815@98.50
FRANKFORT	5 BLK HFR	538@140.50	PERRY	1 BLK BULL	1,980@96.00
MARYSVILLE	4 MIX HFR	545@137.00	CLIFTON	1 BWF BULL	1,780@95.00
FRANKFORT	13 BLK HFR	633@137.00	WYMORE,NE	1 BLK BULL	1,810@94.00
RANDOLPH	2 RED HFR	650@136.50	PERRY	1 BLK BULL	1,635@94.00
ONAGA	2 XBRD HFR	365@136.00	WASHINGTON	1 BLK BULL	1,945@92.50
RANDOLPH	6 MIX HFR	655@134.00	PERRY	1 BLK BULL	1,645@90.75
CUMMINGS	9 XBRD HFR	667@132.50	WASHINGTON	1 RED BULL	1,910@90.50
FRANKFORT	1 BLK HFR	580@132.00	DILLER,NE	1 BLK BULL	1,750@85.50
BLUE RAPIDS	1 CHAR HFR	720@132.00	BREMEN	1 BLK BULL	1,375@85.50
OLSBURG	12 BLK HFR	668@130.75	HANOVER	1 BLK BULL	2,260@85.50
CUMMINGS	7 XBRD HFR	565@130.50	SENECA	1 HOL BULL	1,510@85.50
MARYSVILLE	2 BLK HFR	707@129.50	BLUE RAPIDS	1 WF BULL	1,250@84.50
FRANKFORT	15 XBRD HFR	742@129.10	EARLY CONSIGNMENTS FOR 9/8/2016		
FRANKFORT	3 MIX HFR	756@128.25	35 HOLSTEIN STRS	350-400#	WV
OLSBURG	12 BLK HFR	764@127.85	35 HOLSTEIN STRS	450-475#	WV
BREMEN	5 BLK HFR	781@126.50	130 HOLSTEIN STRS	450-500#	WV
WESTMORELAND	49 XBRD HFR	856@120.75			
HFRETTE			25 HOLSTEIN STRS	450-750#	WV
BAILEYVILLE	3 BLK HFRETTE	896@101.00	6 HOLSTEIN STRS	550-600#	WV
MARYSVILLE	1 WF COW	1,020@95.00	12 HOLSTEIN STRS	650-700#	WV
MARYSVILLE	1 WF COW	1,045@95.00	42 HOLSTEIN STRS	700-750#	WV
MARYSVILLE	1 WF COW	1,130@94.00	8 HOLSTEIN STRS	700-750#	WV
BLUE RAPIDS	1 BLK COW	945@87.00	13 HOLSTEIN STRS	700-800#	WV
BURCHARD, NE	2 RED COW	1,200@83.00			
BRED COWS/PAIRS			7 BLK STRS/HFRS	500-600#	WV
WYMORE, NE	1 BLK COW 6 yrs 6 mo	\$1,150.00	35 BLK STRS/HFSR	550-650#	WV
CENTRALIA	9 RED CCPR	\$2,050.00	98 BLK STRS	750-875#	WV
WASHINGTON	1 WF CCPR	\$1,725.00			
COWS			60 BLK HFRS	775-800#	WV
BEATRICE, NE	1 WF COW	1,320@77.00			
WYMORE, NE	1 RED COW	1,415@76.50			
BREMEN	1 BLK COW	1,205@75.50			

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2011 Ram 4500

Crew Cab, Big Horn, power equipment, dually 4x4, 19.5" alloy wheels, 6.7L I6 Cummins diesel w/exhaust brake, 6 spd manual, EBY aluminum flatbed



2012 Ram 3500

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600-700	\$150.00-\$160.00
700-800	\$132.00-\$142.25
800-900	\$130.00-\$141.00
900-1,000	\$123.00-\$133.25

HEIFERS

500-600	\$132.00-\$142.50
600-700	\$130.00-\$139.50
700-800	\$120.00-\$133.00
800-900	\$120.00-\$129.00

STEERS

1 blk	Salina	425@167.00
5 blk	Delphos	469@163.00
5 blk	Clifton	572@163.00
6 blk	Cedar Point	636@160.00
7 blk	Clifton	655@160.00
3 blk	Wilsey	518@157.00
7 blk	Wilsey	548@154.00
65 blk	Hope	769@142.25
61 blk	Hope	819@141.00
2 blk	Longford	720@139.50
19 mix	Bennington	714@139.50
60 blk	Hope	885@134.75
60 mix	Hope	883@134.75
19 blk	Kanopolis	880@134.50
56 mix	Hope	920@133.25
56 blk	Hope	945@132.00
56 blk	Hope	937@131.75
56 blk	Hope	928@131.75

HEIFERS

5 blk	Concordia	537@142.50
10 blk	Cedar Point	678@139.50
27 blk	Salina	648@137.50
5 blk	Salina	686@137.00
6 blk	Wilsey	756@133.00
3 blk	Longford	703@131.00
11 blk	Westfall	878@129.00

SPECIAL COW SALE MONDAY, AUGUST 29:

FALL HEIFERS

10 blk	Leonardville	@1985.00
30 blk	Leonardville	@1900.00
5 blk	Leonardville	@1800.00
45 blk	Beloit	@1800.00
8 blk	Beloit	@1675.00
7 blk	Beloit	@1675.00

COW PAIRS

1 blk	Assaria	@1725.00
11 blk	Mobridge, SD	@1685.00
11 blk	Formoso	@1685.00
1 blk	Lincolnvill	@1675.00
4 blk	Mobridge, SD	@1660.00

FALL BRED COWS

7 red	Salina	Young @ 1660.00
4 blk	Mobridge, SD	Young @ 1660.00
15 blk	Stafford	Young @ 1610.00
7 blk	Salina	Young @ 1585.00
7 blk	Potwin	Young @ 1575.00
21 blk	Mobridge, SD	Young @ 1560.00
28 blk	Stafford	Young @ 1560.00
12 blk	Potwin	Solid @ 1425.00
12 blk	Potwin	Broken @ 1275.00

COWS

1 red	Salina	1645@83.00
1 blk	Concordia	1590@82.50
1 blk	Concordia	141@81.50
1 char	Russell	1365@81.50
1 bwf	Galva	1575@81.50
1 blk	Glasco	1550@81.00
1 blk	Bennington	1605@80.00
1 bwf	Salina	1420@80.00
1 red	Galva	1165@80.00

Livestock Commission Co., Inc. Salina, KANSAS

SALE BARN PHONE: 785-825-0211

MONDAY — HOGS & CATTLE

Hogs sell at 10:30 a.m. Cattle at 12:00 Noon. Selling calves and yearlings first, followed by Packer cows and bulls.

THURSDAY — CATTLE ONLY

Selling starts at 10:00 a.m. Consign your cattle as early as possible so we can get them highly advertised.

— AUCTIONEERS —

KYLE ELWOOD, ANDREW SYLVESTER & GARREN WALROD

For a complete list of cattle for all sales check out our website www.fandrive.com

BULLS

1 blk	Minneapolis	1935@100.00
1 blk	Minneapolis	1825@99.50
1 blk	Salina	1740@99.00
1 blk	Salina	2235@97.50
1 blk	Randolph	1510@95.00
1 red	Galva	1850@94.50

SOWS

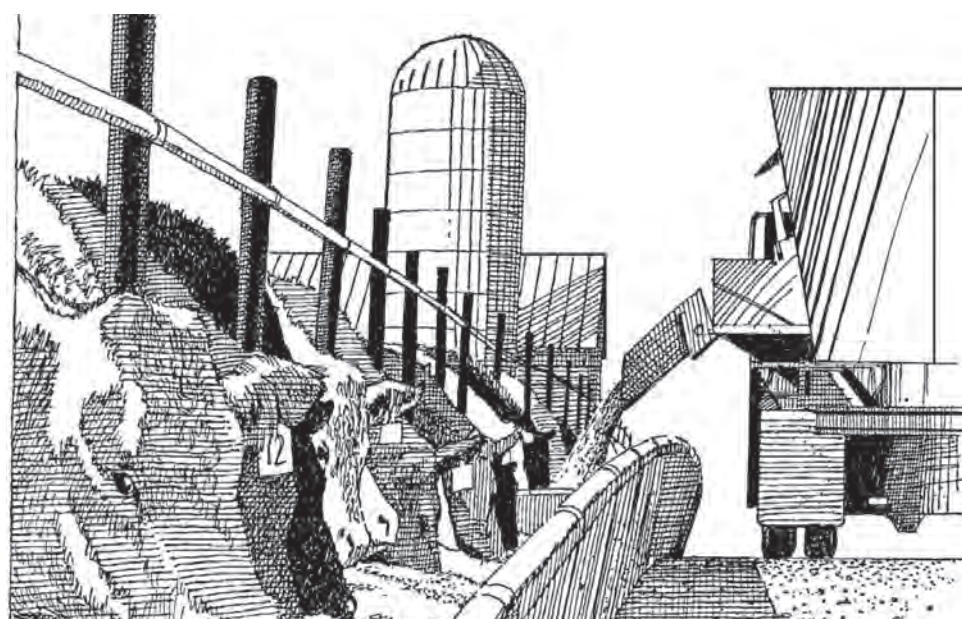
1 wht	Carlton	690@47.50
3 wht	Lincolnvill	528@46.50
2 blk	Lincolnvill	523@46.50
1 wht	Abilene	510@46.00
9 wht	Abilene	558@45.00
7 wht	Abilene	546@45.00

CALVES

1 gwf	Hunter	245@535.00
1 blk	Wells	190@510.00
1 blk	Geneseo	185@485.00
1 blk	Abilene	200@475.00
1 blk	Abilene	140@460.00

HOGS

4 mix	Hope	258@39.10
4 mix	Solomon	259@39.00



EARLY CONSIGNMENTS FOR THURSDAY, SEPTEMBER 8:

45 steers, 800-900 lbs.; 50 Red Angus steers & heifers, 550-650 lbs.; 58 heifers, 850 lbs., open; 14 black steers, 800 lbs., off grass; 30 heifers, 550-700 lbs., weaned/open; 30 steers, 750-900 lbs., off grass; 30 Red Angus heifers, 600-650 lbs.

PLUE MORE BY SALE TIME!

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- 6'8" X 24' GOOSENECK STOCK TRAILER
- 6'8" X 24' GR Stock Trailer Metal Top
- 6'8" X 24' GR Stock Trailer Metal Top
- 6'8" X 20' GOOSENECK STOCK TRAILER 3/4 TOP

For Information or estimates, contact:

Mike Samples, Sale Mgr., Cell Phone 785-826-7884

Kyle Elwood, Asst. Sale Mgr., Cell Phone 785-493-2901

Jim Crowther
785-254-7385
Roxbury, KS

Lisa Long
620-553-2351
Ellsworth, KS

Cody Schafer
620-381-1050
Durham, KS

Kenny Briscoe
785-658-7386
Lincoln, KS

Kevin Henke
H: 785-729-3473, C: 785-565-3525
Agenda, KS

Austin Rathbun
785-531-0042
Ellsworth, KS

Check our listings each week on our website at www.fandrive.com

Cattle Sale Broadcast Live on www.cattleusa.com 1150 KSAL, Salina 6:45 AM — MON-FRI ***** 880 KRVN 8:40 AM — WED.-THURS. *****550AM KFRM - 8:00 am, Wed.-Thurs.

Agricultural Growth Summit attended by hundreds

Nearly 400 leaders representing a variety of agricultural interests across the state of Kansas came together on August 30 at the Kansas Governor's Summit on Agricultural Growth. Agriculture is the state's largest industry, employer and economic contributor and plays a critical and strategic role in overall statewide economic growth.

Gov. Sam Brownback opened the Summit with a welcome and a challenge to those in attendance. "Agriculture is critical to Kansas, and for our Kansas economy to grow, Kansas agriculture must grow," said Brownback. "This summit today is a timely opportunity for people in the agriculture in-

dustry to look at how we can posture ourselves to grow in the long term. The world is growing and will need more food, protein and agricultural products. Kansas will be there to supply those needs. Kansas will continue to be one of the best suppliers of quality agricultural products in the world."

Participants spent most of the morning in a series of interactive workshops identifying the challenges and opportunities within individual sectors from traditional agriculture areas like beef, pork and wheat to less well-known sectors like cotton, specialty livestock and unmanned aerial systems. These workshops generated numerous action items

which will be used to develop strategic plans for growth within the agricultural industry in Kansas, including efforts to create more value-added opportunities within Kansas, to increase consumer confidence in agriculture, and to collaborate with economic development movements to spread the word that Kansas is open for business.

A panel discussion during lunch brought attention to the importance of talent and workforce in agriculture, which was also a topic in the afternoon workshops, along with several other issues affecting all sectors across the industry.

The Summit was coordinated by the Kansas Department of Agriculture, but was designed to open up the table and involve all facets of agriculture in planning for the future. "It has been

tremendously exciting to see such a broad scope of people from throughout Kansas agriculture, coming together to work toward the future," said Kansas Secretary of Agriculture Jackie McClaskey. "This isn't about what our agency can do, but it's about what we can all do collectively, as we work together to grow agriculture in Kansas."

Part of the KDA vision is to provide an environment that enhances and encourages economic growth of the agriculture industry and the Kansas economy. The Summit is a key step in this long-term initiative to identify strategic goals and objectives, which will now be developed based on the input gathered at the Summit. For more information about the Summit, call KDA at 785-564-6700 or go to agriculture.ks.gov/summit.



Judge Bill Disberger selected Weston Schrader's entry as the grand champion breeding heifer at the Ottawa County Fair.

Stone fence renovation workshop to be held September 17 & 18

The Native Stone Scenic Byway will be hosting their bi-annual dry-stack stone fence renovation workshop, September 17 & 18. It will be held approximately 1 mile south of Alma, on Hwy. 99.

Come and learn how our ancestors built these historic fences! The instructor is a certified dry-stack stone mason.

If interested, please contact Sally Stratton, 785-765-2353, or Marsha Ericson, 785-256-6055. Or go to www.wabaunsee.com for an application.



Earning junior champion dairy goat showman at the Ottawa County Fair was Olivia Rolph, pictured with judge Bill Disberger.



The reserve champion market lamb at the Ottawa County Fair was shown by Maddy Krueger.



Mark Paillet showed the grand champion open show ewe lamb at the Ottawa County Fair.

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AUCTION
SATURDAY, SEPTEMBER 10 — 10:00 AM
1088 North Chisholm Trail — NEWTON, KANSAS
(1 mile East & 1 mile South of Goessel)

NOTE: This family is in the process of moving into a retirement community and disposing of the following property. As always some unusual items to be seen. Hope to see ya sale day!

TRACTORS, TRUCK, SHOP: 1950 Model A John Deere w/power block; 1946 John Deere A w/slant dash; 1935 unstyled John Deere B-4 digit serial number; 1971 Chevrolet Camper Special pickup, 350 V8, auto; 1950 Ferguson 30; 2010 Hustler Fast Track mower, 15hp; Snapper rider; Fordson 2 bottom 3 pt. plow; Woods 5' Dixie cutter, 3 pt.; numerous old JD implements; 44 JD plow on steel; 3 pt., buzz saw; front mount tractor buzz saw; flat belts; 68 GMC pickup; shop built 3 pt. blade; dirt slip; dump rake; 2 row 3 pt. cultivator; fuel tanks on stands; manual tire machine; old wagon wheels; cream cans; cream separator; livestock care equip.; fishing gear; portable fuel tank on axle w/elec. pump; air compressors; yard cart; old bicycles; JD comfort cover for row crop; Milwaukee metal cutting band saw; welder; JD wrenches; usual shop tools & misc. jump starter; machinists tools; tool boxes; scrap iron; taps & dies; woodworking tools; Craftsman drill press; shop anvil; welding table w/vises; shop organizers; hog crates; 200 gal. propane tank; rendering kettles; and much more. **HOUSEHOLD:** 4 Oak dining chairs; set of 6 dining chairs; Oak china cabinet; 10' extension dining table; wingback chairs; spinet piano w/bench; Elite Economy Pot Belly stove; #40 Dazey churn; sausage stuffer; copper boiler; galvanized boiler; metal grinders; canners; canister sets; sleigh seat, original; folding table; stone crocks; old telephones; kitchen carts; manual typewriters; ice cream freezer; old metal beds; camel back trunks; clarinet; rollaway bed; chest of drawers; several old children's toys; wicker bassinet; gliders; AND MANY THINGS TO BE FOUND AS OF SALE DAY!

Pics at www.auctionspecialists.com

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2-DAY AUCTION

SATURDAY, SEPTEMBER 17 — 9:00 AM
SATURDAY, SEPTEMBER 24 — 9:00 AM

Day 1: Saturday September 17 - 9:00 am

From I-70 exit 275 at Abilene, Ks. go 6 miles north on Highway 15 to the junction with Highway 18, then continue north 4 miles on Hawk Rd. (old Highway 15) to 3406 Hawk Rd.

TRACTORS, TRUCKS, MACHINERY, SCRAP: John Deere 3020 diesel tractor with 158 loader & 7ft. bucket, 1 SVC, 16.9X34 rears, synchro mesh, 5001 hours, VG; 4 JD A tractors from 1941 through 1944 inclusive, 2 have good paint and are running, 2 are "free", all have been shedded and in restorable condition; JD B tractor, elec.start, running, good condition; Farmall H with buzz saw, engine free; JD stationary engine, shedded, good paint; 1995 Chevy pickup, automatic, V-8, topper, good shape; 1941 Chevrolet farm truck, shedded & restorable, the "flying saucer"; Rhino 3pt. post hole digger w/9" & 12" bits, VG; Wichita 3pt. tree shear, 2 lg. cylinders, VG; Dayton 25-50KW PTO generator, new in crate; Great Bend #78 3pt. rotary mower; 7ft. shop built 3 pt. blade; Polaris Magnum 2x4 ATV, front & rear racks, original rubber, VG; MPT EZ Go 1200 utility vehicle, gas engine, bed, VG; JD FB-B 16X8 grain drill, shedded; 2 JD disks; JD 2 beater ground driven manure spreader; JD 145 4B plow; 5 old plows; lister, dump rakes; JD springtooth on hyd. carrier; JD sickle mowers; Marsk Stig cat. 1 3pt. cultivator; "30s Chevy flatbed truck for salvage or rat rod; lots of old machinery for salvage; several huge piles of iron; huge pile of copper; batteries; other items for salvage 8x14ft. UTILITY SHED (sells at 10:00 am) This is nearly new, stick built, and on skids. It is built in the style of a red barn and has a wooden floor and loft. Very nice. **MISCELLANEOUS:** 2 old irrigation engines; JD tractor & machinery parts; lots of other old parts; old windmill heads, fans and stands; gas barrel on stand; old tires; iron impl. wheels; fly wheels; live animal traps **LIVESTOCK EQUIPMENT:** 200 hedge posts; huge pile of welded wire cattle panels; steel & wooden gates; new & used T-posts; BR bale feeders; mineral feeder **SHOP SUPPLIES:** very large horizontal air compressor, VG; engine puller; 20T shop press; lg. tool box on wheels; shop tables & stands; old arc welder; Stihl 018C chain saw; Craftsman 3/4" socket set; lg. wrenches; lg. variety of tools and shop supplies; elc. hand tools; bench top wood working tools, saws, etc. **FARM TOYS:** about 20 1/16 scale and other farm toys in VG condition, several still in factory box.

Note: 30 days for removal. Loader tractor available sale day or by appointment until September 24th.

Day 2: Saturday September 24 - 9:00 am

From I-70 exit 275 at Abilene, Ks. go 6 miles north on Highway 15 to the junction with Highway 18, then continue north 4 miles on Hawk Rd. (old Highway 15) to 3406 Hawk Rd.

ANTIQUE AUTOMOBILES & PARTS: circa 1930 Dodge sedan with suicide doors, wooden spoked wheels, stored inside, complete and in good restorable condition; Model T car adapted for ag use, possibly a puddle jumper or doodle bug; Model A chevy farm truck (Orange Blossom) with grain bed; large collection of Model A & Model T parts including radiators, headlights and much more. **ANTIQUES & PRIMITIVES:** large Drug Store Coca Cola sign from downtown Abilene, Kansas, approx. 4X6ft.; small DeLaval sign; other old signs; old Abilene wrought iron jail door or window from jail auction; iron ball "1782 ws", possibly from ball & chain; 2 walking plows, one is JD and very nice; wagon spring seat; lg. horse bit collection; collars, hames; stirrups; dbl. trees; eveners & tongues, other items from the horse drawn era; calf weaners; metal and cast iron seats; gas pump from 40s or 50s; gas station can, nice; other old cans and jars; lots of old wrenches & tools, some mounted in displays; huge collection of old license tags including Kansas 1916 thru 1920, Kansas & other states; other old headlights; old 1 cylinder gas engines; 2 wall phones; candlestick and other phones; collections of cigarette lighters, wrist watches & pocket watches, rocks & shells; sprinkling cans; buckets & tubs; 8 cream cans; strainer; SS separator bowl; pedal car; scooter; bunch of bikes; wooden sleds; car hood sleds; antique push mower; grapple fork; very lg. pitch fork, unusual; many scythes; picks; buzz saw blades; old saws of all kinds; pulleys; corn husking gloves; windmill parts; corn shellers; panelled house doors; windows; distressed wood; picket fence; cedar & other lumber; barn doors; old bolt cabinets; some furniture; trunks; lard press; wooden wringer; lightening rod balls; green yard lights; crock jugs; galvanized chicken nests, feeders, waterers, etc.; huge offering of other primitives and collectibles, far too much too list. **GUNS:** Remington Gamemaster Model 760 270 pump rifle with Lyman 3X5 scope, Serial # 200391; Remington Model 17 20ga.pump shot gun, Serial # 32680; old breech loading 12 ga.shot gun. **MISCELLANEOUS:** nice hay rack on 4 wheel gear; picnic table; roto tiller; other things and stuff yet to be uncovered & discovered.

TERMS: Cash or good check day of sale. Not responsible for accidents

LUNCH: New Basel Women's Fellowship
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SUNDAY, SEPTEMBER 25, 2016 AT 1:00 PM

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SUNDAY, OCTOBER 9, 2016 AT 1:00 PM

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Optimal corn seeding rates depend primarily on yield environment

By Steve Watson

One of the most important economic decisions corn producers make every year involves choosing the right seeding rate. The answer often varies from field to field, and among different hybrids. Seeding rate decisions not only affect up-front production costs but also the final yield, said Ignacio Ciampitti, assistant professor of agronomy at Kansas State University.

"Decisions on hybrid placement field-by-field and seeding rate go together," said Paul Carter, senior agronomy sciences manager with DuPont Pioneer. "Corn hybrids stress tolerance has improved with time and matching improving hybrid genetics with appropriate seeding rates is key to capturing the full benefit of genetic gain."

Selecting seeding rates is not a simple matter, however, and in some ways that decision is becoming even more complex. New variable-rate seeding technology allows for more precision in seeding rates within a single field by allowing producers to change seeding rates in a single field on the go, said Ciampitti, who is a crop production specialist with K-State Research and Extension.

While there is some value in conducting or reviewing corn population trials on your own fields or in your immediate area and state, results can vary from year to year. It can quickly become confusing to look at population study results without a way to put the information into an overall

context, he said.

"When you start looking at population studies, it can be overwhelming. We wanted to see if we could find some general patterns that would help give producers some guidelines in selecting seeding rates," Ciampitti said.

To accomplish this, a large-scale analysis of corn populations studies throughout North America from 2000-2014 was conducted in a collaborative effort between scientists at K-State and DuPont Pioneer, Ciampitti said. A meta-database of more than 100,000 corn population observations from studies by DuPont Pioneer in 22 U.S. states and two provinces in Canada was analyzed.

The plots at each location were uniformly fertilized according to recommendations, to remove that variable. The remaining factors included in the studies were plant population, hybrid relative maturity, latitude, and yield environment.

The scientists found the factor that correlated best between plant population and grain yields was the yield environment, Ciampitti said.

The results of all the studies were divided into four general yield environments: less than 100 bushels per acre (low); 100 to 150 bushels per acre (medium);

150 to 200 bushels per acre (high); and more than 200 bushels per acre (very high). Populations in the studies were 18,000, 26,000, 34,000, 42,000, and 50,000 plants per acre.

In a low yield environment, average yields were maximized at about 90 bushels per acre with a population of 25,000 plants per acre, then declined gradually in a more-or-less straight line as populations increased, Ciampitti said. This was true at all latitudes and across all hybrid maturities.

In a medium yield environment, average maximum yield near 140 bushels per acre was also achieved with a population of about 25,000 plants per acre. Yields did not decline dramatically with higher populations, but neither did they increase.

In a high yield environment, yields increased relatively sharply as populations increased from 18,000 to 30,000 plants per acre, then peaked at about 35,000 plants per acre at a maximum yield average near 180 bushels per acre. Beyond that population level, yields declined.

In very high yield environments, yield response to plant population were still increasing in a relatively straight line at populations above 35,000 per acre.

The conclusions from the meta-analysis study can

apply to all regions and hybrid maturities, Ciampitti said.

"For example, let's say you have a yield map of a given field showing a consistent yield pattern for several years. No matter where you are, if the yield in certain areas of the field averages about 125 bushels per acre, we would call that a low yield environment and yields would be optimized with a population of about 24,000 to 25,000 plants per acre," Ciampitti said.

"If the remainder of the field averages 180 bushels per acre, populations should be about 35,000 plants per acre," he added.

DuPont Pioneer has developed a planting rate estimator using these concepts to help growers work with its company representatives to refine these results for their specific hybrids and fields, including economic adjustments for grain and seed prices, Carter said. Hybrid agronomic characteristics, such as stalk and root strength, and harvest timing logistics can be used to fine-tune seeding rate decisions.

Others involved in the study were Gaurav Bhalla, Ryan Schon, March Jeschke, and Steve Paszkiewicz with DuPont Pioneer; and Yared Assefa and Vara Prasad with Kansas State University.

The study results were published in *Crop Science*, Volume 56, September-October 2016 at: <https://dl.sciencesocieties.org/publications/cs/pdfs/0/0/cropsci2016.04.0215>

K-State Beef Stocker Field Day scheduled for September 22

The beef cattle outlook, parasite and fly control options as well as technology applications for beef cattle operations are among topics planned for the 2016 Kansas State University Beef Stocker Field Day on Thursday, Sept. 22.

The day is designed to provide the latest practical information for producers to aid decision making in the current dynamic beef industry environment.

The event starts with registration and coffee at 9:30 a.m. and the program at 10:15 a.m. A barbecue lunch is provided and the day ends with an evening social, the "Cutting Bull's Lament 2016" at 5:30 p.m. A panel of producers talking about pasture burning issues and several other presentations are on the agenda.

- Beef Cattle Outlook
- Producer Panel: Pasture Burning Issues – The necessity, alternatives and consequences
- Animal Health Research Update
- Receiving Diets – Implications on Health and Performance
- Parasite and Fly Control Options
- Technology Applications for Beef Cattle Operations
- Beef Cattle Handling

The fee to attend the Beef Stocker Field Day is \$25 if paid by Sept. 15. More information and online registration is available at www.KSUbeef.org. After Sept. 15, attendees must pay at the event. For more information, contact Lois Schreiner at 785-532-1267 or lschrein@ksu.edu.

K-State Research and Extension to host field day at Columbus

K-State Research and Extension invites everyone to the Kansas State University Southeast Research and Extension Center Field Day and sponsored lunch at

Columbus on Sept. 20.

The field day, at the Cherokee County 4-H Building, 114 W. Country Rd. in Columbus, starts with registration at 8:00 a.m. and the program beginning at 8:30 a.m. Coffee and donuts will be provided by the Columbus Chamber of Commerce. Several crop-related topics are on the agenda.

- Genomics and Genetic Improvement In Soybeans - Bill Schapaugh, K-State soybean breeding specialist
- Adventures in Resistant Weed Control - Doug Shoup, K-State southeast area agronomy specialist
- Soybean Production in Southeast Kansas - Gretchen Sassenrath, K-State crop production specialist
- Results from a Mixed-Species Cover Crop Experiment - Cathryn Davis, K-State
- Kansas Forestry Stream Stabilization Program - Ashley Stiffarm, Kansas Forest Service

A complimentary lunch will be provided. Following the meal, attendees are welcome to tour K-State's Columbus Research Station highlighting soybean variety plots. The research facility is at 2718 N.W. 20th St. in Columbus.

The field day, offered free to the public, is sponsored by Ag Choice of Weir, American Bank, Bartlett Coop, Farmers Co-op of Baxter Springs and Columbus, Faulkner Grain, McCune Coop, Commercial Bank, Royal - Grow, and LaBette Bank. Booths will be available to visit with the sponsors.

Contact the Cherokee County Extension Office at 620-429-3849 for any questions.



The grand champion open show market lamb at the Ottawa County Fair was shown by Mark Paillet.



Taking grand champion breeding doe at the Ottawa County Fair was the entry shown by Weston Schrader, shown with judge Bill Disberger.

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Cncl Grve, 1 blk	1495@80.50	Cncl Grve, 1 blk	1565@100.00
Hope, 1 blk	1810@80.00	Florence, 1 blk	1870@97.00
Florence, 1 blk	1370@79.00	Florence, 1 blk	1915@93.00
Florence, 1 blk	1400@78.50	STEERS	
Woodbine, 1 blk	1455@78.50	Lncnlvle, 2 blk	393@160.00
Woodbine, 1 blk	1560@78.00	Herington, 9 blk	516@157.50
Hillsboro, 1 blk	1195@77.50	Wichita, 8 blk	699@142.25
Woodbine, 1 bwf	1405@77.00	Herington, 4 blk	678@141.50
Hope, 1 blk	1580@76.50	Wilsey, 1 bwf	480@140.00
Hope, 1 blk	1480@73.00	Wichita, 11 blk	786@140.00
Hope, 1 Hol	1050@72.00	Lawrence, 11 blk	800@137.75
		Wht Cty, 65 blk	841@137.10
		Herington, 84 blk	855@135.50
		Wht Cty, 59 red	874@134.00
		Herington, 25 blk	875@133.25
		Marion, 61 blk	950@128.85
		Herington, 62 blk	930@128.35
		Tampa, 53 blk	977@123.35
		Tampa, 53 blk	1003@122.85
		Tampa, 103 blk	994@122.75
		Herington, 13 blk	1019@118.75
		HEIFERS	
		Herington, 5 blk	564@138.50
		Wilsey, 1 blk	485@137.00

CONSIGNMENTS FOR SEPTEMBER 7:

- 5 Hols str, 450-500 lbs
- 18 mix str & hfrs, 500-600 lbs
- 12 mix str & hfrs, 500-650 lbs
- 46 mix str, 875-900 lbs
- 60 blk Char cross str, 850-875 lbs
- 60 mix str, 900-950 lbs

MORE CATTLE BY SALE TIME!

EARLY CONSIGNMENTS FOR SEPTEMBER 14:

- 80 reputation blk str, 550-650 lbs, weaned & shots
- 50 bwf str & hfrs, 600-700 lbs, weaned & shots
- 45 blk str & hfrs, 500-600 lbs, weaned & shots
- 60 mix str, 850-875 lbs
- 60 mix str, 900-925 lbs

MORE CATTLE BY SALE TIME!

NEXT SHEEP AND GOAT SALE SEPT. 29 @ 6:30

Our Consignments can now be viewed after 12 Noon on Mondays by going to www.grassandgrain.com & logging onto the online Subscription.

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Decade lows in wheat prices support need for effective Farm Bill

Record yields across the U.S. and favorable conditions around the world this harvest season have brought the lowest price of wheat in nearly a decade, with wheat futures down, causing a dilemma for elevator operators as an oversupply of wheat has caused over-capacity in some areas. Affecting everyone from farmers to agriculture suppliers, these depressed prices are contributing to a general downward spiral of the farm economy, exacerbated by the threat of cut to certain programs in the Farm Bill, such as crop insurance and Title 1 programs, which protect farmers in times like this. With stagnant markets, many producers aren't able to cover their cost of production.

Rural communities and farmers' livelihood are both in danger if this downward trend continues, which makes it ever more important that a functional and successful Farm Bill is developed and implemented in 2018. To achieve this goal, NAWG has developed and launched a Farm Bill Survey, intended to gather feedback from growers about what policies are most important to them. With the threat of continued low prices, it is increasingly important that growers' priorities are heard and listened to as NAWG works towards an effective Farm Bill which will improve farm safety net programs, as well as maintain the already successful programs.

As a grassroots, membership-based organization, NAWG relies on input from wheat growers to proactively address wheat growers' needs and translate these needs into a Farm

Bill which will protect growers. The Farm Bill Survey asks farmers to describe their experiences with their crop insurance coverage, Title 1 programs like ARC and PLC, and Title 2 conservation programs. The planning and implementation of a functional 2018 Farm Bill depends on the active and insightful input from wheat growers, to clarify the successes and mis-steps from previous Farm Bills, improve programs that are not as effective as they could be, and maintain and improve the programs that benefit wheat growers.

NAWG encourages wheat growers to complete the NAWG Farm Bill Survey and contribute their voices to the planning of a successful Farm Bill. The Survey can be found on the NAWG website.



Karlee Thrush showed the grand champion bucket calf at the Ottawa County Fair.



Logan Nichols earned champion senior beef showman as well as champion round robin showman at the Ottawa County Fair.



Katelynn Kuder received the nod from judge Bill Disberger as the champion junior swine showman at the Ottawa County Fair.



Mark Paillet led the grand champion open show market lamb at the Ottawa County Fair. He is pictured with judge Bill Disberger.

AHA, BioZyme Inc. and HYFA partner to launch "Feed the Future" program

The American Hereford Association is partnering with BioZyme Inc. and the Hereford Youth Foundation of America to launch the "Feed the Future" program on Sept. 1.

BioZyme Inc. will contribute \$1 to HYFA through "Feed the Future" for every bag or tub of eligible Biozyme supplement bought by AHA members through 2017. Eligible products include ConceptAid®, Heat™, Cattleman's Blend™, the Mineral Lyk Tub, 30:13 Protein Tub™, Roughage Fortifier and Sure Start® Pellet.

"We are thrilled to be launching this new program with our longtime friends from BioZyme Inc.," said Amy Cowan, AHA director of youth activities and foundation. "They have supported the JNHE as our title sponsor and are taking their support to a whole new level. This program means big things for the Hereford breed."

To participate in the program, participants must take a picture of their invoice with eligible purchases and email a copy of the invoice to Hereford@biozymeinc.com or text a picture(s) of the invoice to 816-383-3109.

Money raised from "Feed the Future" will directly benefit Hereford youth through leadership and scholarship opportunities. For more information about the program, contact Erin Creason, BioZyme Inc. Inside Sales Coordinator, at 816-238-7084.



Earning reserve grand champion open show ewe lamb at the Ottawa County Fair was Lee Lacy.

GAVELROADS
ONLINE AUCTIONS

View www.gavelroads.com to bid!! Here are a few of the items for the next auction; bidding starts to end at 10:00 am on September 21, 2016.

1995 Case IH 7210 Tractor, 2016 Neville 22ft 625bu Grain Trailer, 2004 Case IH DX40 Tractor, 1993 John Deere 8770 4 WD Tractor, John Deere 6 Row Cultivator, John Deere 220 Flex Head, IH 300 Rotary Hoe, Westheffer Sprayer, 8' 3pt Disc, 2004 John Deere 9220 Tractor, 2012 Bobcat SG60 Stump Grinder, MF 8' Side Delivery Rake, 2009 Rowse 500 Dirt Scraper, John Deere 1020 Tractor, Wildkat 68" Brush Grapple Fork, Brown 8' Speed Mower, Vermeer 620 Chipper, MF Sickle Mower, Bobcat Brushcat Rotary Cutter, 2 - '85 Ford F-150, John Deere 940 940-02 Land Plane, '74 Ford F-350, '96 Ford F-150 16ft Utility Trailer - More coming online every day!!
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For each buyer's agency, real estate listing, or auction contract originated September 1 to November 1 with me, I will personally donate \$100 per \$100,000 of the contract value at closing to the selected organization of my client(s). Donations can be allocated to the LOCAL or STATE level of the organization chosen.

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BID YOUR PRICE! TWO FARM MACHINERY "ONLINE ONLY" AUCTIONS! BIDDING ENDS SEPTEMBER 12



• 2014 Case IH 8230 combine, 327 eng hr, 255 threshing hrs, Pro 700 monitor



• 2014 Case IH Steiger 370 4WD, 669 eng hrs, 1000 RPM, 3pt



• Case IH SDX40 air seeder, ADX3380 cart



• 2014 Case IH 380 CVT Magnum tractor, CVT tnm, Cat V frt susp axle, Ser #ZERF05934

• 2015 Case IH 220 Magnum tractor, rear duals, Economy w/Creeper
• Case IH 12R corn header, #3412, only used on 600 ac 3 yrs ago

JEREMY WIENS,
AUCTION MANAGER
316.640.3193 (CELL)
620.326.7315 (OFFICE)

BIDDING ENDS SEPTEMBER 19



• 2008 Case IHC MX245, 3501 hrs, Ser #Z8RZ03864



• 2005 Agco Gleaner R65, rotary combine, 2432 eng hrs, 1768 sep hrs, lateral feeder house

• Willmar 5T pull type PTO fert spreader
• JD 925 flex platform w/PU reel
• 2009 Bullmobile 2wheel hdr trlr
• JD985 50' fld cult, Sunflower 5 bar flex harrow
• AC corn head; Miller Bobcat; misc equip

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**Date: 8/31/16 Total Head Count: 790. COWS: \$77-84;
\$71-76.75; \$70 & down. BULLS: \$94-98.**

BULLCALVES		4 blk	581@152.00
4 mix	794@119.00	8 blk	667@152.00
HEIFERS		4 blk	634@151.00
3 blk	363@173.00	15 mix	678@149.00
8 blk	465@154.00	5 blk	686@149.00
4 blk	466@153.50	3 mx bad eye	642@120.00
3 blk	540@147.50	11 blk	708@152.00
9 blk bwf	555@147.00	9 blk	716@147.50
5 blk bwf	643@139.00	6 blk bwf	761@144.25
4 blk	660@138.25	20 mix	748@143.00
3 blk	662@136.00	26 mix	759@142.50
7 blk	697@130.00	14 blk	838@134.00
9 blk	774@127.50	129 mix	864@128.00
7 blk	744@125.00	3 blk	878@127.00
35 mix	852@127.50	34 mix	910@130.75
3 Char	800@124.00	113 mix	925@129.00
17 blk bwf	967@122.25	11 mix	946@127.75
8 blk	1123@115.25	7 mix	929@124.75
STEERS		10 blk	1048@126.50
7 mix	575@160.00		

EARLY CONSIGNMENTS FOR SEPT. 7TH:
• 310 blk red & Char strs, 800-900 lbs, from Porter Ranch

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emporialivestock.com



Cowboy Up
by Ron Wilson
Poet Lariat

Hall of Fame at the Fair

(Spoiler Alert: The following column consists of shameless bragging about my wife. You have been warned. But, hey: She earned it.)

“Hall of Famer.” That’s usually a term I hear associated with some highly successful former major leaguer or professional sportsman. But there is more than one type of hall of fame. In August 2016 during the Illinois State Fair, the Illinois Agri-Women Hall of Fame added a new inductee: my wife, Chris Wilson.

Chris grew up on a diversified crop and livestock farm in Illinois. Her dad had been an active in 4-H and FFA, attending the Illinois State Fair as a youth. Chris earned a degree in agronomy at Western Illinois University. After traveling the nation as a consultant for her sorority, she returned to Illinois where she took a position working for the state’s newly appointed State Director of Agriculture: a farmer named John R. Block.

In Illinois, the state department of agriculture building is located on the state fairgrounds in the state’s capitol city. Chris spent lots of time at the fairgrounds. She always enjoyed fairtime.

In 1980, President Ronald Reagan tapped Mr. Block to be the U.S. Secretary of Agriculture, so he and Chris and a few other co-workers moved to Washington D.C. She became USDA’s director of public liaison. It was a tumultuous time of recovery from grain embargoes and tractor-cades, but Secretary Block and his team served with distinction.

One key program which emerged from those days was Ag in the Classroom, an initiative to help teachers better inform their students about agriculture. Chris played a key role in helping launch this program, which continues doing good work across the nation.

In Chris’s job, she met with hundreds of agriculture groups through the years, including an impressive farm women’s advocacy organization called American Agri-Women.

After Chris and I got married, we moved to Kansas. She worked in public affairs for the Kansas Grain and Feed Association and what is now the Kansas Agribusi-

ness Retailers Association. She also earned her Juris Doctorate degree from Washburn University in Topeka.

Jeanne Mertz from Manhattan, the national president of American Agri-Women at the time, encouraged her to get involved with the organization. Following Jeanne’s lead, Chris served as president of Kansas Agri-Women and then as national president of American Agri-Women. She later was named deputy secretary and chief counsel for the Kansas Department of Agriculture where she played an instrumental role in making key changes in water law.

Now we are living on the family ranch where she manages the agritourism business, practices real estate and law, and looks after our four kids.

In recognition of her many accomplishments, the Illinois Agri-Women selected her to be inducted into that organization’s Hall of Fame – only the fourth person to be inducted in this hall of fame’s history. Fittingly, the induction happened during Agriculture Day at the Illinois State Fair. She received a plaque from the Governor on the fairgrounds where she had worked years ago. To make it even better, her dad joined us. It was exactly 80 years ago that he first went to the Illinois State Fair to show his winning lamb. How fitting that his daughter made the Hall of Fame in 2016. Enjoy your fair!

Recently USDA Economic Research Service and Foreign Agriculture Service released a FY 2017 export forecast indicating that U.S. agricultural exports have begun to rally and will continue the record-setting pace that began in 2009. Specifically, U.S. beef exports are expected to reach \$5.3 billion in 2017.

“These numbers once again demonstrate the resiliency and reliability of U.S. farmers and ranchers in the face of continued challenges,” U.S. Agriculture Secretary Tom Vilsack said in a statement responding to the report. “The projected \$133 billion in total exports for FY 2017 is up \$6 billion from last forecast and would be the sixth-highest total on record. The United States’ agricultural trade surplus is also projected to rise to \$19.5 billion, up 40 percent from \$13.9 billion in FY 2016. The United States has continued to post an agricultural trade surplus since recordkeeping began in the 1960s.”

The report also predicts China will overtake Canada as the top destination for U.S. agricultural products.

You can find the report at <http://tinyurl.com/ERS-8-26-16> and read Vilsack’s full statement at <http://tinyurl.com/USDA-8-26-16>.

U.S. ag exports value to increase

U.S. ag exports value to increase

U.S. ag exports value to increase

U.S. ag exports value to increase


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JC LIVESTOCK SALES INC.

Wednesday Sale, Hogs NOON • Cattle 12:30 PM

For the week of August 31, 2016:

STEERS		64	735	132.50	
1	510	169.00	3	785	128.50
11	562	165.50	11	810	128.00
4	650	156.00			
4	626	150.00			
2	715	147.00			
4	776	144.50			
3	790	139.50			
63	820	137.00			
65	811	136.25			
33	864	133.50			
43	879	132.50			
3	957	125.00			

HEIFERS

1	250	174.00			
13	569	143.00			
3	640	137.00			
16	643	133.50			

Top Butcher Cow
\$79.50 @ 1,425 lbs.

Top Butcher Bull
\$95.00 @ 2,135 lbs.

Bred Cows: No test
Pairs: No Test

Fat Hog Top:
\$37.00

Sows: No Test

Pigs: No Test

CONSIGNMENTS FOR WEDNESDAY, SEPTEMBER 7:
25 Bik X Strs.....475-600 lbs.Off Cow
PLUS MORE BY SALE DAY!

If you need assistance in marketing your cattle please call & we will be happy to discuss it with you.

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CLAY CENTER LIVESTOCK SALES INC.

Cattle sales Tuesday, 11:00 AM.

For the week of August 30, 2016:

STEERS		7	424	170.00	
2	400	185.00	4	453	170.00
3	417	177.00	4	461	163.00
10	604	167.00	4	483	160.00
10	617	165.00	8	555	152.50
6	654	160.00	5	584	147.00
3	700	155.00	3	608	145.00
19	700	153.75	4	665	139.00
9	716	150.00	12	705	136.00
14	757	145.50	9	740	134.50
10	777	144.00	4	773	133.00
22	778	143.60	10	804	131.25
7	781	143.50	3	887	128.50
12	797	139.50	4	1024	117.00
39	816	138.75			
73	877	138.35			
14	880	137.00			
53	918	133.10			
10	902	132.50			
5	993	129.50			
9	1003	126.50			

Top Butcher Cow:
\$80.00 @ 1,720 lbs.

Top Butcher Bull:
\$94.00 @ 1,635 lbs.


Bred Cows: \$985-\$2,200
Pairs: No Test

NO CATTLE SALE: TUESDAY, SEPT. 6
DUE TO LABOR DAY HOLIDAY!


NEXT SHEEP & GOAT SALE: OCTOBER 1

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Radio Market Reports
KFRM 550
Tues. & Wed. 6:00 am



Radio Market Reports
KCLY-Fm 100.9
Tues. 6:45 a.m.

Kansas farmers compete on soybean yields, values

As farmers watch the soybean crop mature, they should start thinking about the annual Kansas Soybean Yield and Value Contests. Entries must be postmarked no later than Dec. 1.

Kansas State University (K-State) Extension personnel or a designee must witness the harvest. A designee may be anyone not involved with the farm enterprise. For example, a family member or input supplier may not serve as the witness.

Pertaining to harvest, some of the contest rules' highlights include the following.

An entry shall consist of one field of at least five acres contiguous. Farm Service Agency measure-

ments will serve to verify a field's size if entered in its entirety. If not, the harvest witness must take measurements with a measuring wheel, GPS device or smartphone app. If using an electronic method, a color printout must accompany the entry.

Contestants should notify their Extension county offices of when harvest is to begin as early as possible.

The harvest witness must inspect the combine's grain hopper and verify it is empty before harvest begins.

Only official elevator-scale tickets shall verify the soybeans' weight. While a minimum of five acres must be checked, the entire

field's weight may be taken.

Thanks to the Kansas Soybean Commission (KSC), the highest dryland and irrigated yields in the contest each will receive a \$1,000 award. The overall winner could earn an additional \$1,000 for achieving or surpassing 100 bushels per acre. In each district, first place will win \$300, second will earn \$200, and third will receive \$100. The No-till on the Plains organization will supply additional awards in the no-till categories.

Managed by the Kansas Soybean Association (KSA), the contests are free to all Kansas farmers, but there is a limit of one entry per field. One person may enter

multiple categories – conventional or no-till, dryland or irrigated.

Farmers may enter the value contest, which evaluates protein and oil contents, without entering the yield contest and vice versa.

The complete rules are available at <http://KansasSoybeans.org/contests> on the web, from the Kansas Soybean office (877-KS-SOYBEAN, 877-577-6923 or information@kansassoybeans.org) and in K-State Extension offices across the state.

Doug Shoup, Ph.D., K-State Southeast Area crops and soils specialist, coordinates the project as the Extension representative on the KSA Board of Directors.

"The contest is an incentive for farmers to maximize soybean yield and protein and oil contents and an opportunity to share the production practices that achieve those high levels of

yield and value," he said.

KSC and KSA will recognize the winners with plaques, certificates and monetary awards during the Kansas Soybean Expo, Jan. 11, 2017, in Topeka.



Earning champion senior sheep showman at the Ottawa County Fair was Daniel Torres, shown with judge Bill Disberger.



Courtney Walker drove the grand champion market hog at the Ottawa County Fair.



Josi Schrader exhibited the reserve grand champion breeding heifer at the Ottawa County Fair.



Coy Malmberg led the champion open show meat goat at the Ottawa County Fair.

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Market Report - Sale Date 9-1-16. Head count: 409.
 300-400 lb. steers, \$115-\$168; heifers, \$115-\$149; 400-500 lb. steers, \$115-\$162; heifers, \$110-\$144; 500-600 lb. steers, \$115-\$148; heifers, \$105-\$132; 600-700 lb. steers, \$115-\$141; heifers, \$105-\$128; 700-800 lb. steers, \$110-\$137. Trend on Calves: Choice str & hfr calves, \$5-10 lower. Trend on Feeder Cattle: Not enough feeder str & hfrs for a good market test, but what we did have were much lower. Butcher Cows: High dressing cows: \$65-\$72; Avg. dressing cows: \$55-\$65; Low dressing cows: \$40-\$55. Butcher Bulls: Avg. to high dressing bulls \$80-\$99. Trend on Cows and Bulls: Butcher Cows \$3-\$5 lower; Butcher Bulls \$3-\$5 lower.

EARLY CONSIGNMENTS: THURSDAY, SEPTEMBER 8
 • 50 blk fall calves, shots weaned, 600-750 lbs.

EARLY CONSIGNMENTS: THURSDAY, SEPTEMBER 15
 • 39 Angus str & hfrs, weaned 90 days, 750 lbs.
 • 155 blk feeder str & hfrs, 800 lbs
 • 35 str & hfrs, weaned
 • 100 str & hfrs, weaned 90 days, shots, 700 lbs
 • 60 blk str & hfrs, weaned 60 days, 2 rounds shots, 600-750 lbs

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 for updated consignments:
www.eldoradolivestock.com

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 (316) 322-0675 (M)

Steven Hamlin
 (602) 402-6008 (H)
 (620) 222-1199 (M)

Larry Womacks, Fieldman
 (620) 394-3273 (H)
 (620) 229-0076 (M)

Van Schmidt, Fieldman
 (620) 367-2331 (H)
 (620) 345-6879 (M)

Cattle Sale Every Thursday 11:00 AM

Central Livestock
 811 N. Main St. South Hutchinson, Ks
www.centrallivestockks.com
Call today to consign your cattle
 Feed and water pens available for early arrivals
 620-662-3371 Office
 or 620-727-0913 (Matt Hoffman)
 Hay Sale- Every Tuesday at 9:00a.m.
 Cattle Sale- Every Tuesday at 10:00a.m.
 Hog/Sheep/Goat Sale- Every 3rd Saturday

9/10/16- Horse & Tack Sale
9/13/16- Calf/Yearling Special
9/17/16- Hog/Sheep/Goat Sale
9/20/16- Cattle Sale
9/27/16- Holstein Special
10/4/16- Cattle Sale

Eureka Livestock Sale
 P.O. Box 267 Eureka, KS 67045
 620-583-5008 Office 620-583-7475
Sale Every Thursday at 11:30 a.m. Sharp
 On Thursday, Sept. 1, we had a light run of cattle on a lower market.

STEERS		HEIFERS		4 blk	
4 blk	583@150.00	3 bkSimx	480@151.00	62 bkbwf	875@125.90
5 blk	656@145.50	2 blk	530@140.00	29 red Char
3 blk	670@144.50	19 bkRed	482@139.50	871@125.00
6 blk bwf	726@143.25	8 bkSimx	589@138.00	6 blk	833@122.25
4 mix	699@141.00	5 blkbwf	570@136.00	4 bk red	985@115.00
3 blk	693@140.00	4 blkbwf	594@134.00	2 blk	1058@118.00
30 bkSimx	835@137.00	5 blk	629@134.00	3 blk	1182@110.00
2 blk	863@127.00	5 blk	653@132.00	2 blk	1005@110.00
4 blk	931@125.00	6 blkSimx	697@133.50	3 blk	1182@110.00
		11 bk red	691@126.50	2 blk	1005@110.00

Butcher Cows: \$63.50-\$79.50, mostly \$72-\$77, steady to \$2 lower.
Butcher Bulls: \$85.50-\$97, mostly \$92-\$96, steady to \$2 lower.
Selling on a very active market, but lower.

BUTCHER COWS		1 brown		1315@77.00	
1 blk	1260@79.50	BUTCHER BULLS			
2 Char	1730@79.00	1 blk	1900@97.50		
1 Char	1615@78.50	1 blk	1790@97.00		
1 Char	1590@77.50	1 wf	2085@96.50		
1 blk	1335@77.50	1 blk	1625@96.00		
1 red	1375@77.00	1 blk	1925@95.00		
1 blk	1435@77.00	1 blk	2480@94.50		

EARLY CONSIGNMENTS FOR SEPTEMBER 8:
 • 35 mixed str & hfrs, 400-650 lbs

EARLY CONSIGNMENTS FOR SPECIAL STOCKER CALF SALE SEPT. 15:
 • 300 blk Char x str & hfrs, 450-800 lbs, home raised & w.v.
 • 85 blk bwf str, 600-750 lbs, home raised & w.v.
 • 125 blk bwf rbf str & hfrs, 500-650 lbs, home raised & w.v.
 • 70 blk bwf rbf str & hfrs, 750-950 lbs, home raised & w.v.

We appreciate your business!

Ron Ervin - Owner-Manager
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 Mobile Cell 620-750-0123
Austin Evenson- Fieldman
 Mobile Cell 620-750-0222
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******STARTING TIME: 12:00 NOON******

MARKET REPORT FOR TUESDAY, AUGUST 30, 2016
RECEIPTS: 359 CATTLE

STEERS		HEIFERS	
2 blk str	480@170.00	2 blk hfrs	510@132.00
2 blk str	487@161.00	3 blk red hfrs	618@130.75
6 blk str	469@160.00	3 blk hfrs	613@130.50
2 blk str	542@154.00	3 blk red hfrs	460@130.00
2 blk str	550@153.00	4 rwf blk hfrs	562@130.00
4 bwf red str	552@149.00	4 blk red hfrs	572@129.00
3 blk str	546@145.50	9 blk hfrs	760@128.50
5 blk str	594@141.00	8 blk hfrs	632@128.00
4 blk str	630@136.50	5 blk hfrs	751@126.50
3 blk str	643@136.00	5 blk red hfrs	693@126.50
4 blk str	791@135.50	3 blk hfrs	695@124.00
5 blk str	552@134.00		
5 blk str	836@134.00		

EARLY CONSIGNMENTS FOR TUESDAY, SEPTEMBER 20:
 • 450 mix str 850-950 off grass
 • 8 blk bwf str 800-850 off grass
 • 67 mix str 900-950 off grass

OCTOBER 1-FALL CONSIGNMENT AUCTION
SALE BILL ADVERTISING DEADLINE-SEPTEMBER 7

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 "lmauctions.com"



Dalton Krueger exhibited the grand champion market lamb at the Ottawa County Fair and was also named champion junior sheep showman.

Utilize cover crops to enhance crop & livestock operations—submit fall applications by Sept. 14

A cover crop is an unharvested crop planted as part of a planned rotation to provide conservation benefits to the soil such as increased soil organic matter, reduced soil erosion, conserving soil moisture, increased nutrient cycling, weed suppression and reduced compaction. This can result in improved crop production and nutrient utilization, enhanced water quality and decreased pesticide use. In addition, cover crops provide supplemental grazing for livestock. Crop and livestock producers who are interested in trying cover crops may be reluctant about the cost of "experimenting" with cover crops. The Tuttle Creek WRAPS

(Watershed Restoration and Protection Strategy) currently has cost-share funds available for the establishment of cover crops that benefit cropland and livestock grazing.

The purpose of this program is to reduce the financial risk for producers interested in trying cover crops who have not already incorporated them into their ongoing operations. The Midwest Cover Crops Council has developed a web-based tool for considering cover crop options at: www.mccc.msu.edu/selectorINTR O.html

Cover crops will be important in agriculture's future to help reduce soil ero-

sion and nutrient loading to our nation's waterways and WRAPS cost share funding is a great incentive to people interested in the first year in planting cover crops.

The Tuttle Creek WRAPS cost-share rate is for first time planting of cover crops up to a maximum of 60% or a maximum of \$30 of 100 acres of the cost of seed, fertilizer (if needed), and planting of cover crops up to a maximum of \$3,000 per producer. Funding is for use in high priority areas of the watershed for cropland and livestock best management practices to reduce pollutant loading to streams. The maps showing the priority areas can be viewed at the

Marshall and Washington County Conservation District/NRCS offices.

Cost-share funding is also available for other practices that reduce soil erosion and help control nutrient and bacteria runoff.

Contact the Conservation District/NRCS or Tuttle Creek WRAPS Coordinator at 651-247-8292 or donovanmn@aol.com for more information, to view the target maps and fill out applications for applying for WRAPS cost share funding. Fall planting applications for cost share funding will be considered by the Tuttle Creek WRAPS Stakeholder Leadership Team.

Program helps farmers direct more than \$3 million in donations to rural America

Rural communities are the backbone of America, and now through November 30, 2016, eligible farmers residing in eligible Kansas counties will have the opportunity to win a \$2,500 donation to direct to a local eligible nonprofit organization. As part of the America's Farmers Grow Communities program, sponsored by the Monsanto Fund,

farmers will direct more than \$3 million dollars of financial support to eligible nonprofits across rural America in 2017.

Since the program began in 2010, the America's Farmers Grow Communities program has awarded more than \$22 million in donations to a broad cross-section of organizations that reflect the makeup and char-

acter of rural America, including schools, emergency response organizations, youth agriculture programs and many others.

"We are excited to team up with farmers once again to help support the causes that mean the most to them and that have an impact in their local communities," said Al Mitchell, Monsanto Fund president. "Because of their commitment to this program, thousands of nonprofit organizations have been able to enhance the important programs and services they provide, having a positive impact on the communities they serve."

Eligible farmers can enroll or learn more about the program by visiting www.GrowCommunities.com, or calling 1-877-267-3332. Additional information can also be found on Facebook at [facebook.com/AmericasFarmersGrowCommunities](https://www.facebook.com/AmericasFarmersGrowCommunities).

The America's Farmers Grow Communities program is part of the Monsanto Fund's America's Farmers Community Outreach initiative. Since 2010, the America's Farmers Community Outreach programs have worked with farmers to support rural America through their local community groups, youth and schools.



Judge Bill Disberger selected Josi Schrader's entry as the reserve grand champion breeding doe at the Ottawa County Fair.

Grass & Grain Weather Report

Seven Day Forecast

TUESDAY
Mostly Sunny
High: 91 Low: 70

WEDNESDAY
Mostly Sunny
High: 87 Low: 68

THURSDAY
Partly Cloudy
High: 86 Low: 68

FRIDAY
Partly Cloudy
High: 87 Low: 67

SATURDAY
Mostly Cloudy
High: 84 Low: 65

SUNDAY
Isolated T-storms
High: 86 Low: 64

MONDAY
Partly Cloudy
High: 85 Low: 61

Local UV Index

0-2: Low, 3-5: Moderate, 6-7: High, 8-10: Very High, 11+: Extreme Exposure

In-Depth Local Forecast

Today we will see mostly sunny skies with a slight chance of showers and thunderstorms, high temperature of 91°, humidity of 62%. The record high temperature for today is 105° set in 1913. Expect partly cloudy skies tonight with a 30% chance of showers and thunderstorms, overnight low of 70°.

Last Week's Almanac

Date	Hi/Low	Normals	Precip
8/25	79/64	89/63	1.39"
8/26	83/65	89/63	1.06"
8/27	86/65	88/63	0.36"
8/28	91/68	88/62	0.00"
8/29	90/68	88/62	0.00"
8/30	84/69	88/62	0.02"
8/31	80/61	87/61	0.06"

Rainfall last week: 2.89"
Normal rainfall: 0.78"
Departure from normal: 2.11"
Average temp last week: 75.2°
Average normal last week: 75.2°
Departure from normal: 0.0°

This Week's Sun & Moon Chart

Day	Sunrise	Sunset	Moonrise	Moonset
Tuesday	7:00 a.m.	7:47 p.m.	11:52 a.m.	10:50 p.m.
Wednesday	7:01 a.m.	7:46 p.m.	12:46 p.m.	11:26 p.m.
Thursday	7:02 a.m.	7:44 p.m.	1:40 p.m.	Next Day
Friday	7:03 a.m.	7:42 p.m.	2:33 p.m.	12:05 a.m.
Saturday	7:04 a.m.	7:41 p.m.	3:25 p.m.	12:50 a.m.
Sunday	7:05 a.m.	7:39 p.m.	4:14 p.m.	1:39 a.m.
Monday	7:06 a.m.	7:38 p.m.	5:00 p.m.	2:33 a.m.

Weather History

Sept. 6, 1987 - Severe thunderstorms produced more than seven inches of rain in Georgia. Four persons drowned, and two others suffered injury, as three couples attempted to cross Mills Stone Creek at Echols Mill in their automobile.

Today's Local Outlook

Washington 89/69, Blue Rapids 90/69, Seneca 89/69, Clay Center 90/70, Manhattan 91/70, Wamego 90/71, Ogden 91/71, Junction City 91/71, Abilene 91/71, Council Grove 90/71

Growing Degree Days

Date	Degree Days	Date	Degree Days
8/25	22	8/29	29
8/26	24	8/30	26
8/27	26	8/31	20
8/28	30		

Sell At

Sell Or Buy

Cattle

By Auction

St. Marys

Tuesdays

STARTING TIME

10:30 AM

We sold 1250 cattle August 30. There was good demand for steer and heifer calves at steady prices. Feeder steers and heifers were steady to \$3.00 lower. Cows and bulls were \$2.00-4.00 lower.

STEER & BULL CALVES

6 blk/bwf str	427 @ 187.00
5 blk str	454 @ 176.00
1 blk str	335 @ 170.00
2 wf str	525 @ 148.00
1 blk bull	460 @ 142.00
1 blk bull	255 @ 138.00
1 x-bred bull	400 @ 137.00

STOCKER & FEEDER STEERS

5 blk str	558 @ 157.00
9 blk/bwf str	571 @ 153.00
53 blk/bwf str	604 @ 152.00
25 blk/bwf str	725 @ 152.00
29 blk/char str	788 @ 149.75
17 blk/red str	801 @ 149.00
78 blk/bwf str	694 @ 148.85
7 bwf str	700 @ 148.00
11 blk str	753 @ 147.25
3 blk str	592 @ 145.00
4 blk str	570 @ 144.00
43 blk/red str	851 @ 142.75
62 blk/red str	893 @ 142.50
65 blk/char str	908 @ 142.50

HEIFER CALVES

1 bwf hfr	260 @ 182.00
3 blk/bwf hfrs	397 @ 172.00
4 blk hfrs	403 @ 159.00
3 blk hfrs	437 @ 154.00
7 blk hfrs	496 @ 151.50
1 blk hfr	460 @ 149.00
1 blk hfr	485 @ 149.00
1 blk hfr	440 @ 146.00
3 bwf hfrs	530 @ 139.50
1 blk hfr	420 @ 137.00
2 blk hfrs	508 @ 135.00
6 blk/bwf hfrs	510 @ 130.00

STOCKER & FEEDER HEIFERS

9 blk/bwf hfr	628 @ 141.50
12 blk/bwf hfrs	608 @ 140.75
5 blk/bwf hfrs	558 @ 140.00
28 blk/bwf hfrs	630 @ 136.75
34 blk/char hfrs	644 @ 135.75
19 blk/red hfrs	709 @ 135.50
3 blk/bwf hfrs	573 @ 135.00
63 blk/red hfrs	755 @ 134.75
2 blk hfrs	613 @ 134.50
2 bwf hfrs	660 @ 134.00
3 bwf hfrs	720 @ 133.50
4 blk hfrs	641 @ 132.50
3 blk hfrs	707 @ 130.00
14 blk/char hfrs	775 @ 129.50
11 blk/bwf hfrs	775 @ 126.50
5 blk hfrs	838 @ 122.00
2 blk hfrs	770 @ 120.00

COWS & HEIFERETTES

7 blk/bwf hfrs	1183 @ 100.50
1 blk hfrt	1255 @ 99.00
1 blk hfrt	1200 @ 86.00
1 blk cow	1340 @ 80.00

BRED COWS

6 blk/bwf cows	@ 1825.00
1 blk cow	@ 1325.00

BULLS

4 blk bulls	1076 @ 105.50
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WATCH OUR AUCTIONS LIVE ON DVAuctions.com

CONSIGNMENTS FOR SEPT. 6:

- 30 bwf steers & heifers, 450-550 lbs., vaccinated
- 40 black steers, 700-750 lbs., off grass
- 124 black steers, 775-825 lbs., off grass
- 65 black steers, 825-850 lbs., off grass
- 70 black Char steers, 850-875 lbs., off grass
- 120 black Char steers, 850-900 lbs., off grass
- 120 black steers, 800-850 lbs., off grass
- 61 black crossbred steers, 900-925 lbs.

PLUS MORE BY SALE TIME!

CONSIGNMENTS FOR SEPT. 13:

- 30 black str & hfrs, 600-700 lbs., weaned, vacc.
- 45 black steers, 775-800 lbs., off grass
- 210 black steers, 800-900 lbs., off grass

PLUS MORE BY SALE TIME!

Our CONSIGNMENTS can now be viewed after 12 Noon on Mondays by going to www.grassandgrain.com & logging onto the online subscription

FOR INFORMATION OR ESTIMATES:

REZAC BARN ST. MARYS, 785-437-2785

DENNIS REZAC ST. MARYS, 785-437-6349

DENNIS' CELL PHONE 785-456-4187

KENNETH REZAC . . ST. MARYS 785-458-9071

LELAND BAILEY . . . TOPEKA, 785-286-1107

LYNN REZAC . . . ST. MARYS, 785-456-4943

REX ARB MELVERN, 785-224-6765

Toll Free Number.....1-800-531-1676

Website: www.rezACLIVESTOCK.com

AUCTIONEERS: DENNIS REZAC & REX ARB

Rezac

Livestock Commission
Company, Inc.
St. Marys, Ks.