

Steps taken for managing wheat disease

A team of researchers, extension specialists and agents at Kansas State University is working with wheat producers to determine what percent of the aphid populations in Kansas have the potential to transmit yield-robbing barley yellow dwarf (BYD) into Kansas wheat. The project is a step toward better understanding and ultimately improving management options for BYD.

"Every spring when the BYD symptoms start to show up, there is always concern around the state that there is more of the disease than expected despite that we never saw plants covered with aphids," said Jeff Whitworth, K-State Research and Extension entomologist. "However, it only takes one infected aphid to infect one or possibly more plants."

Barley yellow dwarf can cause serious problems in wheat, including death, especially if young plants are infected in the fall.

As part of the three-year project, which began in 2012, the team has already developed procedures to collect live aphids in wheat fields and transport and test to detect BYD in the aphids. Through their saliva, aphids serve as vectors of the BYD virus. Collecting and transporting the aphids live is important, Whitworth said, because the virus degrades too much to be detected in dead aphids.

He, along with K-State entomology professor and team

leader Mike Smith and a group of entomologists, agronomists, plant pathologists, extension agents, is working on the project, which was funded by the Kansas Wheat Commission.

Many species of aphids may vector BYD, but in Kansas, Whitworth said, it is most commonly attributed to bird cherry-oat aphids or greenbugs, the two most common wheat aphids in the state. Both over-summer in grasses including corn, sorghum, and volunteer wheat, and also migrate into the state from southern states in fall, late winter, and spring.

"These aphids suck juice from plants and, under stressful growing conditions, can be detrimental just due to their feeding," he said. "However, this is rare in Kansas, because lady beetles and parasitic wasps usually control aphid populations before they stress wheat plants. Aphid problems come mainly from their ability to transmit BYD, and it only takes one infected aphid to transmit BYD to the plant."

Aphids become infected with the virus by feeding on an infected plant. Once the aphid is infected, it becomes a carrier and can potentially infect other plants that it feeds on. Infected plants then become the reservoir and other aphids feeding on those plants can become infected.

The team developed a map www.flickr.com/photos/ksrecom/9665228616/ that re-

flects the initial sampling of wheat fields in the spring of 2013. Sample sizes varied, from 10 to many aphids.

While it's too soon to draw conclusions from the project, the team is putting together information that will be educational to growers and researchers alike about aphids and barley yellow

dwarf in Kansas, Whitworth said. The next step is to work with growers around the state regarding submitting samples of live aphids once wheat fields have been established enough to attract them. More information about that will come out this fall.

COLLEGE NOTES



Norton resident April Bashford graduated with a bachelor's degree from Fort Hays State University of Education and Technology in Elementary Education and Early Childhood Education, with a minor in Special Education during the commencement ceremony that was held on May 20, 2013 in Hays.

During April's studies for her degree she participated in her student teaching at Logan

Elementary School in Logan. Family members who attended the graduation were her husband Tim, sons Andrew, Clayton, Riley, her parents from San Diego, Calif., her in-laws of Norton and one of her soccer players Kyle.

After graduation family and friends celebrated at the Bashford residents with a barbecue.

Junior Livestock Show entries at 25-year high

The 81st Annual Kansas Junior Livestock Show (KJLS) promises to be a big event this year, with 795 youth from 92 counties entering 1,817 animals. This is the largest number of livestock entered in 25 years. The total includes 148 market steers, 354 breeding heifers, 325 market hogs, 103 breeding gilts, 301 market lambs, 246 breeding ewes, 249 meat goats and 91 commercial doe kids. The state-wide event will be held Sept. 20-23 at the Kansas Pavilions in Wichita.

For the second consecutive year, Pottawatomie County leads the state with the most exhibitors, 30, and the largest number of breeding heifers, 25. Johnson County has entered the most total livestock, 69, and tops the market lamb and breeding ewe categories with 22 and 16 head, respectively. McPherson County is sending eight market steers, the most of any county in the state. Franklin County youth are bringing 22 market hogs and nine breeding gilts, which represents the largest numbers for these categories. Labette County competitors have entered the most meat goats, 20. The largest number of commercial doe kids entered, six each, is a tie between Cherokee, Labette, Marion and Pottawatomie counties.

The grand and reserve steers, hogs, lambs and goats will be sold during the KJLS Auction of Champions, Sept. 23 at 7 p.m. The public is welcome and encouraged to support the event by bidding on livestock in the live auction. Participants typically use the money earned from selling these animals to help fund their college educations and purchase next year's livestock projects.

Prior to the premium sale, KJLS will present a number of scholarships ranging from \$750 to \$2,500 to exhibitors who have excelled academically, in community service and in 4-H/FFA. This is the 20th year for the scholarship program, which was awarded to 13 exhibitors. The scholarship program is funded primarily through private contributions and income generated by the Beekeepers Barbecue held in the Sam Fulco Pavilion prior to the auction. Tickets to the Sept. 23 barbecue, which will begin at 5:30 p.m., are \$65 and can be purchased at the door that evening or in advance by calling Cheryl Smith at (316) 390-0285.

"This traditional event for Kansas youth has a large num-

ber of faithful and very generous supporters," said KJLS President Brian Creager of Emporia. "It is a great way for businesses and individuals to reward young people for their hard work and help them meet their educational goals."

Separate from the selection of species champions, a showmanship contest will be held. The top showman in both the junior and senior divisions of each species will receive a silver belt buckle. Prizes also will be awarded for second through fifth place in each division.

The Kansas Livestock Foundation (KLF) will sponsor a club calf show and sale during KJLS. Steer and heifer prospects from some of the top club calf producers in the Midwest will be consigned. The event will take place Sept. 21. Sale proceeds will go toward KLF Youth in Agriculture scholarships.

The Mid-America Classic Collegiate Livestock Judging Contest also will be held in conjunction with KJLS. More than 300 students representing 20 junior and senior colleges from across the U.S. will be participating Sept. 21.



PRAIRIE MUSEUM OF ART & HISTORY
1905 S. FRANKLIN, COLBY, KAN. WWW.PRAIRIEMUSEUM.ORG

Party for the Pottys BARN DANCE & BBQ FUNDRAISER

Fundraiser for Cooper Barn improvements, agricultural programming and a new "High & Dry: Agriculture on the High Plains" exhibit

Saturday, September 28, 2013
\$20 Includes Ticket + Meal
 Buy tickets at the door or in advance at the Prairie Museum
Reserved VIP Tables
\$250 seating eight people
 Does not include admission
 6p.m. - BBQ
 8p.m. - March's Boys Opening Act
 10p.m. - Barn Crow Band Headlining Performance
 Junior Traeger Wood Pellet Grill Drawing, must be present to win

2013-2014

NORTON COUNTY ARTS COUNCIL SEASON SCHEDULE

Monday, September 16, 2013 - 2:30 p.m. - Bureau of Lectures
Deafinitely Magic - Eisenhower Elementary K-6

Saturday, October 5, 2013 - 7:00 p.m. - Reza Illusionist
East Campus Auditorium; Adults-\$15, Students-\$8

Sunday, November 3, 2013 - 4:00 p.m. - Something Ridiculous
East Campus Auditorium; Adults-\$5, Students-\$2

Saturday, November 9, 2013 - 9 a.m.-4 p.m.
Annual Arts and Crafts Fair
National Guard Armory and 4-H Building; \$2 Admission

December 2013 - Christmas Lighting Contest
Norton Community - Additional Information to be Announced

Saturday, February 22, 2014 - 7:00 p.m. - Phil Crawford, Cowboy Poet
East Campus Auditorium; Adults-\$5; Students-\$2

Thursday, April 24, 2014 - 7:00 p.m. - Laser Science
East Campus Auditorium; Adults-\$5; Students-\$2

MEMBERSHIPS: STUDENT - \$10.00 • SINGLE - \$25.00 • FAMILY - \$50.00 • PATRON - \$100.00
 Membership entitles you to free admission to all Norton County Arts Council events and performances
 SEND CHECK OR MONEY ORDER TO:
 Norton County Arts Council, Inc. P.O. Box 225, Norton, KS 67654

NORTON COUNTY ARTS COUNCIL INC.

For more information, or to purchase memberships, contact Ruth at 877-2627

Sudoku Puzzle #3027-M

1		2	3					
		4	5	6				2
	2				1	7		
2	7					3		8
	6	9		2			7	
5	4					9		6
		5	6				9	
8			1	3	9			
			7		5			4

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Public Notices

• PUBLIC NOTICE • NOTICE OF SUIT

Published in The Norton Telegram on Tuesday, September 3, September 10, and September 17 3(T)
IN THE DISTRICT COURT OF NORTON COUNTY, KANSAS

THE BANK, NORTON, KANSAS)
 Plaintiff,)
 vs.)
DANNY JOE EASTIN, also known as)
DANNY EASTIN, and)
CHARLENE O. EASTIN, also known as)
CHARLENE EASTIN and)
BRAD S. CHAMBERS and)
RUTH CHAMBERS, husband and wife,)
 and the unknown occupants, and the unknown)
 heirs, executors, administrators, devisees, trust-)
 ees, creditors and assigns of any deceased)
 defendants; the unknown spouses of any de-)
 fendants; the unknown officers, successors,)
 trustees, creditors and assigns of any defendants)
 that are existing, dissolved or dormant corpora-)
 tions; the unknown executors, administrators,)
 devisees, trustees, creditors, successors and)
 assigns of any defendants that are or were part-)
 ners or in partnership; the unknown guardians,)
 conservators and trustees of any defendants that)
 are minors or are under any legal disability; and)
 the unknown heirs, executors, administrators,)
 devisees, trustees, creditors and assigns of any)
 person alleged to be deceased, and all other per-)
 sons who are or may be concerned.)
 Defendants.)

NOTICE OF SUIT
THE STATE OF KANSAS TO:
 The above-named defendants and the unknown heirs, executors, administrators, devisees, trustees, creditors and assigns of such of the defendants as may be deceased; the unknown spouses of any defendants; the unknown officers, successors, trustees, creditors and assigns of any of the defendants that are existing, dissolved corporations; the unknown executors, administrators, devisees, trustees, creditors, successors and assigns of any defendants that are or were partners or in a partnership; the unknown guardians, conservators and trustees of any defendants that are minors or under any legal disability; and the unknown heirs, executors, administrators, devisees, trustees, creditors and assigns of any person alleged to be deceased, and all other persons who are or who may be concerned:

YOU ARE HEREBY NOTIFIED that a Petition has been filed in the District Court of Norton County, Kansas, by the Plaintiff, The Bank, praying to foreclose a real estate mortgage on the following described real estate, to-wit:

That portion of the Northeast Quarter (NE/4) of Section Three (3), Township Three (3) South, Range Twenty-three (23) West of the Sixth Principal Meridian in Norton County, Kansas, more particularly described as follows:
 Considering the North-South Centerline of said Section Three (3), as monumented by a 1" diameter "survey mark" nail 3" in length at the North Quarter (N/4) corner of said Section Three (3), and by a Wilson Company survey monument as the South Quarter (S/4) corner of said Section Three (3), to bear an assumed bearing of South 01°45'29" West with all bearings contained herein relative thereto. Beginning at the North Quarter (N/4) corner of said Section Three (3); thence along the North-South centerline of said Section Three (3) South 01°45'29" West 660.02 feet to the Northwest corner of that certain tract of land described in Deed Record 81, at Page 353 of records of Norton County; thence continuing South 01°45'29" West 619.98 feet; thence South 85°28'30" East 274.28 feet to the true point of beginning; thence North 00°50'19" East 195.55 feet; thence South 89°02'23" East 183.82 feet to the East line of said tract, the said line being the West line of Boddy Town Addition to the City of Norton; thence along the Easterly line of said tract following three (3) courses, said courses are also the Westerly line of said Boddy Town Addition; South 01°45'29" West 130.42 feet; thence West 45.01 feet to the West line of Boddy Street; thence along said West line South 01°21'00" West 72.87 feet; thence North 85°28'30" West 136.35 feet, more or less, to the true point of beginning EXCEPT that portion of the Northeast Quarter (NE/4) of Section Three (3), Township Three (3) South, Range Twenty-three (23) West of the Sixth Principal Meridian, Norton County, Kansas; more particularly described as follows: Considering the North-South centerline of said Section Three (3) as monumented by 1" diameter survey marker nails at the North Quarter (N/4) corner and by a survey monument at the South Quarter (S/4) corner of said Section Three (3), to bear as assumed bearing of South 01°45'29" West with all bearings contained herein relative thereto. Beginning at the North Quarter (N/4) corner of said Section Three (3); thence along the North/South centerline of said Section Three (3) South 01°45'29" West 660.02 feet to the Northwest (NW) corner of that certain tract of land described in Deed Record 81, at page 353 of Records of Norton County; thence continuing South 01°45'29" West 619.98 feet; thence South 85°28'30" East 274.28 feet to the true point of beginning; thence North 00°50'19" East 195.55 feet, thence South 89°02'23" East 75.00 feet; thence South 00°53'16" West 185.24 feet; thence South 85°28'30" East 61.55 feet to a point on the West line of Boddy Town Addition, City of Norton; thence South 01°21'00" West 15.00 feet on said addition line to a point; thence North 85°28'30" West 136.35 feet to true point of beginning, commonly known as 431 South Street, Norton, Kansas; and Lot Thirteen (13) in Block Two (2) of Van Der Wege's Addition to the City of Norton, Norton County, Kansas, commonly known as 1106 North Wabash, Norton, Kansas.

YOU ARE HEREBY REQUIRED to plead to said Petition on or before the 15th day of October, 2013, in the District Court of Norton County, Kansas. Should you fail to plead therein, judgment and decree will be entered in due course upon said Petition.

NOTICE
 Pursuant to the Fair Debt Collection Practices Act, 15 U.S.C. Section 1692c(b), no information concerning the collection of this debt may be given without the prior consent of the consumer given directly to the debt collector or the expressed permission of the Court of competent jurisdiction. The debt collector is attempting to collect a debt and any information obtained will be used for that purpose.
 R. Douglas Sebelius #09157
 SEBELIUS & GRIFFITHS, LLP
 105 South Norton Street, P. O. Box 10, Norton, KS 67654-0010
 (785) 877-5143
 Attorney for Plaintiff