

CAPS Survey Report

Year:	2014
State:	Kansas
Cooperative Agreement Name:	Karnal Bunt
Cooperative Agreement Number:	14-8420-1641-CA
Project Funding Period:	June 1, 2014 – May 31, 2015
Project Report:	CAPS Survey Report
Project Document Date:	June 1, 2014 – May 31, 2015
Cooperators Project Coordinator:	Laurinda Ramonda
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Quarterly Report	<input type="checkbox"/>
Semi-Annual Accomplishment Report	<input type="checkbox"/>
Annual Accomplishment Report	<input checked="" type="checkbox"/>

- A. Write a brief narrative of work accomplished. Compare actual accomplishments to objectives established as indicated in the work plan. When the output can be quantified, a computation of cost per unit is required when useful.*

Participants: Full time KDA staff – Jon Appel, Bob Buhler and Tom Sanders collected wheat samples

- May 16, 2014 - Cooperative agreements were signed.
- June 19, 2014 - Wheat sampling at grain elevators began
- All wheat samples sent to the USDA Phoenix, Arizona lab for testing
- July 2, 2014 – Wheat sampling ended
- July 16, 2014 – All reports back from lab

Funding Amount (USDA)	Funding Amount (KDA)	Total Number of Samples	Cost Per Unit
Proposed = \$7,991	Proposed = \$3,666	Proposed = 134	Proposed= \$86.99
Actual = \$7,991	Actual = \$3,666	Actual = 133	Actual = \$87.65

1. Survey methodology (trapping protocol):

	Common Name	Scientific Name
Pest:	Karnal Bunt	<i>Tilletia indica</i>

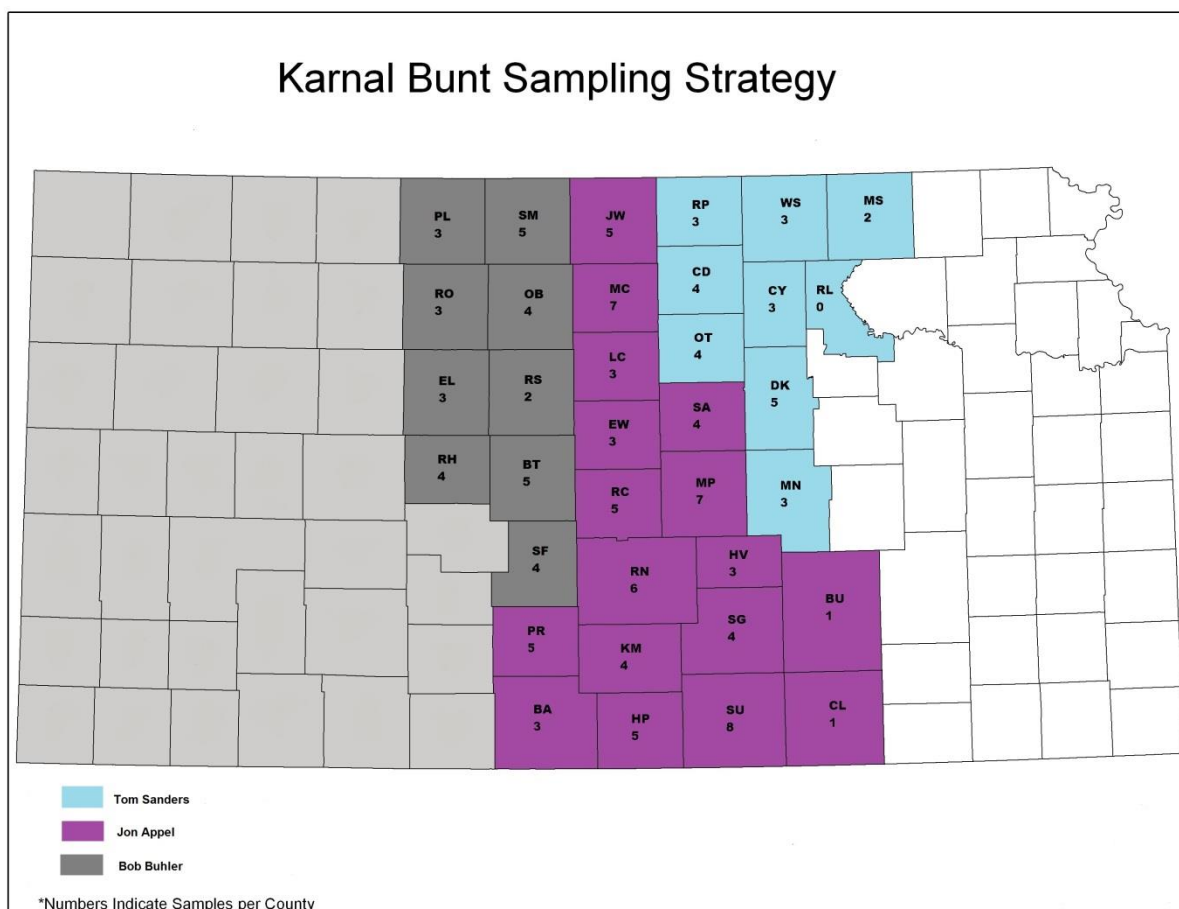
	Proposed	Actual
Sites (Locations):	35 counties	35 counties
Samples:	134	133

	Proposed	Actual
Number of Counties:	35	35
Counties:	Barber, Barton, Butler, Clay, Cloud, Cowley, Dickinson, Ellis, Ellsworth, Harper, Harvey, Jewell, Kingman, Lincoln, Marion, Marshall, McPherson, Mitchell, Osborne, Ottawa, Phillips, Pratt, Reno, Republic, Rice, Riley, Rooks, Rush, Russell, Saline, Sedgwick, Smith, Stafford, Sumner and Washington	Barber, Barton, Butler, Clay, Cloud, Cowley, Dickinson, Ellis, Ellsworth, Harper, Harvey, Jewell, Kingman, Lincoln, Marion, Marshall, McPherson, Mitchell, Osborne, Ottawa, Phillips, Pratt, Reno, Republic, Rice, Riley, Rooks, Rush, Russell, Saline, Sedgwick, Smith, Stafford, Sumner and Washington

NUMBER OF SAMPLES COLLECTED

COUNTY	NO. OF SAMPLES PLANNED	NO. OF SAMPLES TAKEN	COUNTY	NO. OF SAMPLES PLANNED	NO. OF SAMPLES TAKEN
Barber	3	3	Osborne	4	4
Barton	5	5	Ottawa	4	4

Butler	1	1	Phillips	3	3
Clay	3	3	Pratt	5	5
Cloud	4	4	Reno	6	6
Cowley	1	1	Republic	3	3
Dickinson	5	5	Rice	5	5
Ellis	3	3	Riley	0	1
Ellsworth	3	3	Rooks	3	3
Harper	5	5	Rush	4	4
Harvey	3	3	Russell	2	2
Jewell	5	5	Saline	4	3
Kingman	4	4	Sedgwick	4	4
Lincoln	3	3	Smith	5	5
Marion	3	3	Stafford	4	4
Marshall	2	2	Sumner	8	8
McPherson	7	6	Washington	3	3
Mitchell	7	7			
Total No. of Samples Planned - 134			Total No. of Samples Collected – 133		



2. **Survey dates:**

	Proposed	Actual
Survey Dates:	Onset of wheat harvest – 3 weeks from the end of wheat harvest	June 19, 2014 – July 2, 2014

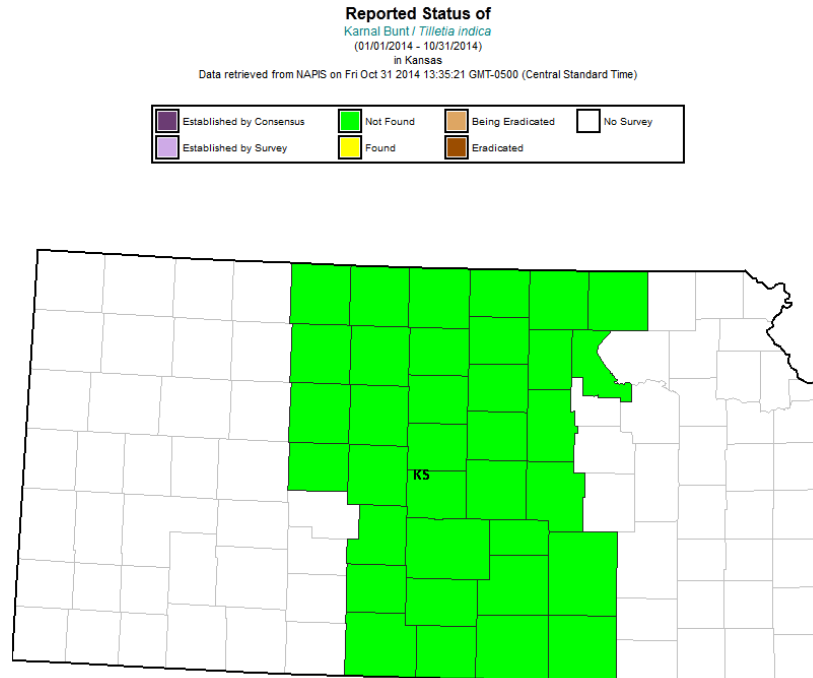
3. **Benefits and results of survey:**

	Positive	Negative	Total Number
Wheat samples	0	133	133

4. **Database submissions:**

Records Submitted to NAPIS

State County	Pest Status	Samples	State County	Pest Status	Samples
KS - Barber	-	3	KS - Osborne	-	4
KS - Barton	-	5	KS - Ottawa	-	4
KS - Butler	-	1	KS - Phillips	-	3
KS - Clay	-	3	KS - Pratt	-	5
KS - Cloud	-	4	KS - Reno	-	6
KS - Cowley	-	1	KS - Republic	-	3
KS - Dickinson	-	5	KS - Rice	-	5
KS - Ellis	-	3	KS - Riley	-	1
KS - Ellsworth	-	3	KS - Rooks	-	3
KS - Harper	-	5	KS - Rush	-	4
KS - Harvey	-	3	KS - Russell	-	2
KS - Jewell	-	5	KS - Saline	-	3
KS - Kingman	-	4	KS - Sedgwick	-	4
KS - Lincoln	-	3	KS - Smith	-	5
KS - McPherson	-	6	KS - Stafford	-	4
KS - Marion	-	3	KS - Sumner	-	8
KS - Marshall	-	2	KS - Washington	-	3
KS - Mitchell	-	7			
Total – 133 Samples					



This map only represents pest survey data submitted to the NAPIS database by participating states in the Cooperative Agricultural Pest Survey (CAPS) program with USDA, APHIS, PPQ. Data is based on survey observation by calendar year. CERIS does not certify the accuracy or completeness of this map. "Survey in Progress" does not imply that all counties are expected to report. © 2009-2014 Purdue University. All Rights Reserved.

Records Submitted to IPHIS

County Name	Site Name	Activity Method	County Name	Site Name	Activity Method
Barber	KSBA1	SAMPLING	Osborne	KSOB1	SAMPLING
Barber	KSBA2	SAMPLING	Osborne	KSOB2	SAMPLING
Barber	KSBA3	SAMPLING	Osborne	KSOB3	SAMPLING
Barton	KSBT1	SAMPLING	Osborne	KSOB4	SAMPLING
Barton	KSBT2	SAMPLING	Ottawa	KSOT1	SAMPLING
Barton	KSBT3	SAMPLING	Ottawa	KSOT2	SAMPLING
Barton	KSBT4	SAMPLING	Ottawa	KSOT3	SAMPLING
Barton	KSBT5	SAMPLING	Ottawa	KSOT4	SAMPLING
Butler	KSBU1	SAMPLING	Phillips	KSPL1	SAMPLING
Clay	KSCY1	SAMPLING	Phillips	KSPL2	SAMPLING
Clay	KSCY2	SAMPLING	Phillips	KSPL3	SAMPLING
Clay	KSCY3	SAMPLING	Pratt	KSPR1	SAMPLING
Cloud	KSCD1	SAMPLING	Pratt	KSPR2	SAMPLING
Cloud	KSCD2	SAMPLING	Pratt	KSPR3	SAMPLING
Cloud	KSCD3	SAMPLING	Pratt	KSPR4	SAMPLING
Cloud	KSCD4	SAMPLING	Pratt	KSPR5	SAMPLING
Cowley	KSCL1	SAMPLING	Reno	KSRN1	SAMPLING
Dickinson	KSDK1	SAMPLING	Reno	KSRN2	SAMPLING
Dickinson	KSDK2	SAMPLING	Reno	KSRN3	SAMPLING
Dickinson	KSDK3	SAMPLING	Reno	KSRN4	SAMPLING
Dickinson	KSDK4	SAMPLING	Reno	KSRN5	SAMPLING
Dickinson	KSDK5	SAMPLING	Reno	KSRN6	SAMPLING
Ellis	KSEL1	SAMPLING	Republic	KSRP1	SAMPLING
Ellis	KSEL2	SAMPLING	Republic	KSRP2	SAMPLING
Ellis	KSEL3	SAMPLING	Republic	KSRP3	SAMPLING

Ellsworth	KSEW1	SAMPLING	Rice	KSRC1	SAMPLING
Ellsworth	KSEW2	SAMPLING	Rice	KSRC2	SAMPLING
Ellsworth	KSEW3	SAMPLING	Rice	KSRC3	SAMPLING
Harper	KSHP1	SAMPLING	Rice	KSRC4	SAMPLING
Harper	KSHP2	SAMPLING	Rice	KSRC5	SAMPLING
Harper	KSHP3	SAMPLING	Riley	KSRL1	SAMPLING
Harper	KSHP4	SAMPLING	Rooks	KSR01	SAMPLING
Harper	KSHP5	SAMPLING	Rooks	KSR02	SAMPLING
Harvey	KSHV1	SAMPLING	Rooks	KSR03	SAMPLING
Harvey	KSHV2	SAMPLING	Rush	KSRH1	SAMPLING
Harvey	KSHV3	SAMPLING	Rush	KSRH2	SAMPLING
Jewell	KSJW1	SAMPLING	Rush	KSRH3	SAMPLING
Jewell	KSJW2	SAMPLING	Rush	KSRH4	SAMPLING
Jewell	KSJW3	SAMPLING	Russell	KRS51	SAMPLING
Jewell	KSJW4	SAMPLING	Russell	KRS52	SAMPLING
Jewell	KSJW5	SAMPLING	Saline	KSSA1	SAMPLING
Kingman	KSKM1	SAMPLING	Saline	KSSA2	SAMPLING
Kingman	KSKM2	SAMPLING	Saline	KSSA3	SAMPLING
Kingman	KSKM3	SAMPLING	Sedgwick	KSSG1	SAMPLING
Kingman	KSKM4	SAMPLING	Sedgwick	KSSG2	SAMPLING
Lincoln	KSLC1	SAMPLING	Sedgwick	KSSG3	SAMPLING
Lincoln	KSLC2	SAMPLING	Sedgwick	KSSG4	SAMPLING
Lincoln	KSLC3	SAMPLING	Smith	KSSM1	SAMPLING
Marion	KSMN1	SAMPLING	Smith	KSSM2	SAMPLING
Marion	KSMN2	SAMPLING	Smith	KSSM3	SAMPLING
Marion	KSMN3	SAMPLING	Smith	KSSM4	SAMPLING
Marshall	KSMS1	SAMPLING	Smith	KSSM5	SAMPLING
Marshall	KSMS2	SAMPLING	Stafford	KSSF1	SAMPLING
McPherson	KSMP1	SAMPLING	Stafford	KSSF2	SAMPLING
McPherson	KSMP2	SAMPLING	Stafford	KSSF3	SAMPLING
McPherson	KSMP3	SAMPLING	Stafford	KSSF4	SAMPLING
McPherson	KSMP4	SAMPLING	Sumner	KSSU1	SAMPLING
McPherson	KSMP5	SAMPLING	Sumner	KSSU2	SAMPLING
McPherson	KSMP6	SAMPLING	Sumner	KSSU3	SAMPLING
Mitchell	KSMC1	SAMPLING	Sumner	KSSU4	SAMPLING
Mitchell	KSMC2	SAMPLING	Sumner	KSSU5	SAMPLING
Mitchell	KSMC3	SAMPLING	Sumner	KSSU6	SAMPLING
Mitchell	KSMC4	SAMPLING	Sumner	KSSU7	SAMPLING
Mitchell	KSMC5	SAMPLING	Sumner	KSSU8	SAMPLING
Mitchell	KSMC6	SAMPLING	Washington	KWS1	SAMPLING
Mitchell	KSMC7	SAMPLING	Washington	KWS2	SAMPLING
			Washington	KWS3	SAMPLING

B. If appropriate, explain why objectives were not met.*

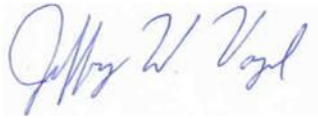
- One sample short in McPherson and Saline County due to weather and reduced wheat harvest.
- One sample taken from Riley County which was not planned.

C. Where appropriate, explain any cost overruns or unobligated funds in excess of \$1,000.

*

**indicates information is required per 7 CFR 3016.40 and 7 CFR 3019.51*

Approved and signed by



Cooperator

ADODR

8/31/2015

Date: _____

Date: _____