

CAPS Survey Report

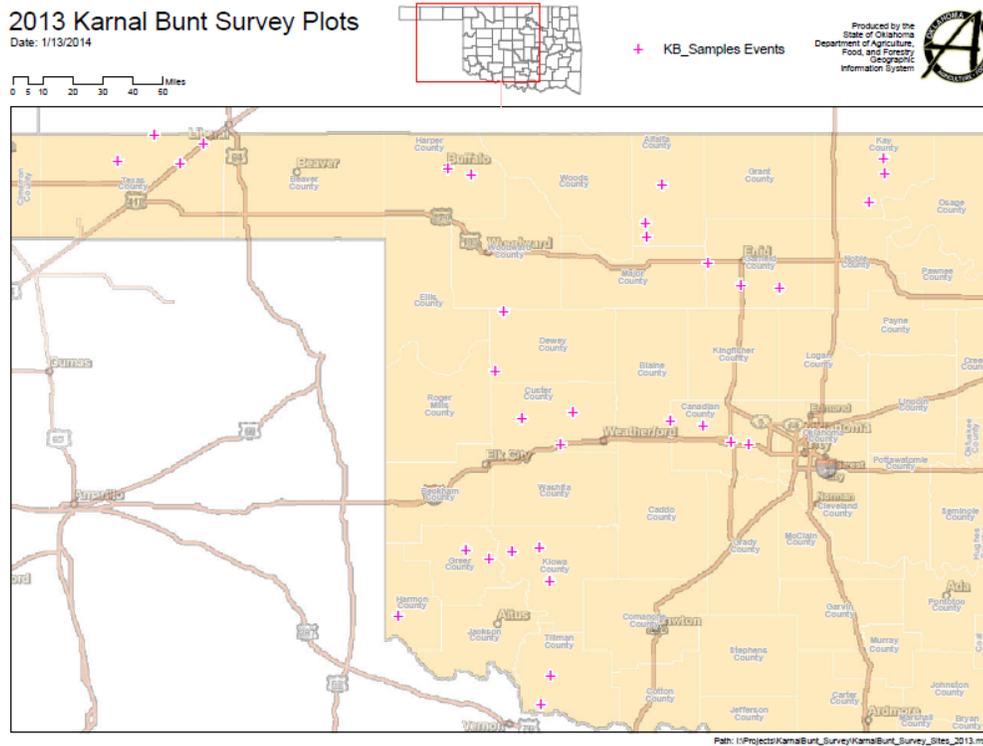
Year:	2013
State:	Oklahoma
Cooperative Agreement Name:	Karnal Bunt Survey
Cooperative Agreement Number:	13-8444-0111-CA
Project Funding Period:	FY2013
Project Report:	CAPS Survey Report
Project Document Date:	March 10, 2015
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Quarterly Report	<input 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.

Field personnel collected forty-two (42) wheat samples that were taken from 34 grain elevators in 13 counties. The number of samples taken is based on the average of wheat bushels harvested in Oklahoma over the last five years. For every million bushels harvested in a county, one sample is taken.

No samples were taken from Grady County, where grain elevators refused to participate in the Karnal Bunt survey. Also, one grain elevator each in Blaine, Greer, and Harmon County were not willing to participate.



Samples were submitted to Dr. Bob Hunger’s lab at Oklahoma State University. All samples were found negative for Karnal Bunt presence.

Funding Amount	Total Number of Samples	Cost Per Unit
Proposed = \$6,016	Proposed = 48	Proposed= \$125.33
Actual = \$6,016	Actual = 42	Actual = \$143.24

1. **Survey methodology (trapping protocol):**

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

	Proposed	Actual
Sites (Locations):	Alfalfa, Blaine, Canadian, Custer, Dewey, Garfield, Grady, Greer, Harper, Harmon, Kay, Kiowa, Texas, Tillman	Alfalfa, Blaine, Canadian, Custer, Dewey, Garfield, Greer, Harper, Harmon, Kay, Kiowa, Texas, Tillman
Samples:	48 (Based on wheat yield)	42

Number of Counties:	Alfalfa, Blaine, Canadian, Custer, Dewey, Garfield, Greer, Harper, Harmon, Kay, Kiowa, Texas, Tillman
Counties:	13

2. **Survey dates:**

	Proposed	Actual
Survey Dates:	Early-late spring	6/10/2013- 7/9/2013

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

	Positive	Negative	Total Number
Samples	0	42	42

4. **Database submissions:**

42 sample records have been entered into NAPIS.

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

Samples collected in this survey are based on the participation of grain elevators and warehouses. This year we did not survey Grady County because the grain storage facility refused to cooperate. Also, only 2 out of the 3 grain elevators in Blaine, Greer, and Harmon agreed to participate.

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

There were no cost overruns or unobligated funds.

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

Approved and signed by

Cooperator

Date: _____

ADODR

Date: _____