

## CAPS Survey Report

<b>Year:</b>	2013
<b>State:</b>	Kansas
<b>Cooperative Agreement Name:</b>	Walnut Twig Beetle/Thousand Cankers Disease Survey
<b>Cooperative Agreement Number:</b>	13-8420-1578-CA
<b>Project Funding Period:</b>	May 1, 2013 – April 30, 2014
<b>Project Report:</b>	Farmbill Survey Report
<b>Project Document Date:</b>	May 1, 2013 – April 30, 2014
<b>Cooperators Project Coordinator:</b>	Laurinda Ramonda
<b>Name:</b>	Plant Protection and Weed Control
<b>Agency:</b>	Kansas Department of Agriculture
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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: Greg Chrislip, state entomologist –screening of traps  
 Jon Appel, state plant pathologist – site selections and training  
 McKinzie May (seasonal staff) – trapping

- May 13, 2013 – cooperative agreements were signed
- June 3, 2013 – McKinzie May started setting traps
- June 2013 (3<sup>rd</sup> week) – Received funding
- July 3, 2013 – Traps were all set
- August 2, 2013 – All traps removed
- December 16, 2013 – Specimens all negative

Funding Amount (USDA)	Funding Amount (KDA)	Total Number of Traps	Cost Per Unit
Proposed = \$23,304	Proposed = \$741	Proposed = 45	Proposed= \$238.69
Actual = \$10,000	Actual = \$741	Actual = 34	Actual = \$315.92

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

	Common Name	Scientific Name
<b>Pest:</b>	Walnut Twig Beetle	<i>Pityophthorus juglandis</i>

	Proposed	Actual
<b>Sites (Locations):</b>	45	34
<b>Traps:</b>	45	34

	Proposed	Actual
<b>Number of Counties:</b>	14	11
<b>Counties:</b>	Allen, Bourbon, Butler, Chautauqua, Cherokee, Cowley, Crawford, Elk, Greenwood, Labette, Montgomery, Neosho, Wilson and Woodson	Allen, Bourbon, Butler, Cherokee, Cowley, Crawford, Elk, Labette, Montgomery, Neosho, Woodson

[illegible]

## Trap Locations

County	Number of Traps Set	Number of Traps Planned
Allen	3	3
Bourbon	3	4
Butler	4	5
Chautauqua	0	1
Cherokee	2	3
Cowley	4	4
Crawford	4	5
Elk	1	1
Greenwood	0	1
Labette	3	5
Montgomery	4	5
Neosho	4	5
Wilson	0	3
Woodson	2	3
<b>Total</b>	<b>34</b>	<b>45</b>



**Funnel Trap**

**2. Survey dates:**

	Proposed	Actual
<b>Survey Dates:</b>	June 2013 – July 2013	June 3, 2013 – August 2, 2013

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

	Positive	Negative	Total Number
<b>Traps</b>	0	34	34

4. Database submissions:

**Records Submitted to NAPIS**

**Pest: WALNUT TWIG BEETLE**

	<b>Positive</b>	<b>Negative</b>
Allen	0	3
Bourbon	0	3
Butler	0	4
Cherokee	0	2
Cowley	0	4
Crawford	0	4
Elk	0	1
Labette	0	3
Montgomery	0	4
Neosho	0	4
Woodson	0	2
<b>State Total</b>	<b>0</b>	<b>34</b>

**Pest: THOUSAND CANKERS DISEASE**

	<b>Positive</b>	<b>Negative</b>
Allen	0	3
Bourbon	0	3
Butler	0	4
Cherokee	0	2
Cowley	0	4
Crawford	0	4
Elk	0	1
Labette	0	3
Montgomery	0	4
Neosho	0	4
Woodson	0	2
<b>State Total</b>	<b>0</b>	<b>34</b>

## Records Submitted to IPHIS

County	Location Name	First Activity Date	Last Activity Date	Last Activity Action	County	Location Name	First Activity Date	Last Activity Date	Last Activity Action
Allen	WTB AL02	6/11/2013	7/29/2013	REMOVE	Crawford	WTB CR03	6/6/2013	7/25/2013	REMOVE
Allen	WTB AL03	6/11/2013	7/29/2013	REMOVE	Crawford	WTB CR04	6/6/2013	7/25/2013	REMOVE
Allen	WTB AL04	6/11/2013	7/29/2013	REMOVE	Elk	WTB EK01	6/10/2013	7/30/2013	REMOVE
Bourbon	WTB BB01	6/7/2013	7/29/2013	REMOVE	Labette	WTB LB01	6/6/2013	7/29/2013	REMOVE
Bourbon	WTB BB02	6/7/2013	7/29/2013	REMOVE	Labette	WTB LB02	6/6/2013	7/29/2013	REMOVE
Bourbon	WTB BB03	6/7/2013	7/29/2013	REMOVE	Labette	WTB LB03	6/6/2013	7/29/2013	REMOVE
Butler	WTB BU01	6/13/2013	7/31/2013	REMOVE	Montgomery	WTB MG01	6/10/2013	7/30/2013	REMOVE
Butler	WTB BU02	6/13/2013	7/31/2013	REMOVE	Montgomery	WTB MG02	6/10/2013	7/30/2013	REMOVE
Butler	WTB BU03	6/13/2013	7/31/2013	REMOVE	Montgomery	WTB MG03	6/22/2013	7/30/2013	REMOVE
Butler	WTB BU04	6/13/2013	7/31/2013	REMOVE	Montgomery	WTB MG04	6/10/2013	7/30/2013	REMOVE
Cherokee	WTB CK01	6/4/2013	7/24/2013	REMOVE	Neosho	WTB NO01	6/4/2013	7/29/2013	REMOVE
Cherokee	WTB CK02	6/12/2013	7/24/2013	REMOVE	Neosho	WTB NO02	6/4/2013	7/29/2013	REMOVE
Cowley	WTB CL01	6/13/2013	7/31/2013	REMOVE	Neosho	WTB NO03	6/11/2013	7/29/2013	REMOVE
Cowley	WTB CL03	6/13/2013	7/31/2013	REMOVE	Neosho	WTB NO04	6/7/2013	7/29/2013	REMOVE
Cowley	WTB CL04	6/13/2013	7/31/2013	REMOVE	Woodson	WTB WO01	6/27/2013	7/29/2013	REMOVE
Crawford	WTB CR01	6/4/2013	7/25/2013	REMOVE	Woodson	WTB WO02	6/27/2013	7/29/2013	REMOVE

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

- Proposed \$23,304 for funding but received \$10,000.
- Three traps set in Bourbon county instead of 4 traps
- Four traps set in Butler county instead of 5 traps
- Two traps set in Cherokee county instead of 3 traps
- Four traps set in Crawford county instead of 5 traps
- Three traps set in Labette county instead of 5 traps
- Four traps set in Montgomery instead of 5 traps
- Four traps set in Neosho county instead of 5 traps
- Two traps set in Woodson county instead of 3 traps
- Zero traps set in Greenwood county instead 1 traps
- Zero traps set in Chautauqua county instead 1 traps
- Zero traps set in Wilson county instead of 3 traps

- Some counties not enough walnut was found to set traps so there were 34 traps set instead of 45 traps.

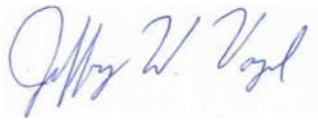
C. Where appropriate, explain any cost overruns or unobligated funds in excess of \$1,000.

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

Approved and signed by



7/11/2014

Date: \_\_\_\_\_

\_\_\_\_\_  
Cooperator

Date: \_\_\_\_\_

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ADODR