

**CAPS Survey Report**

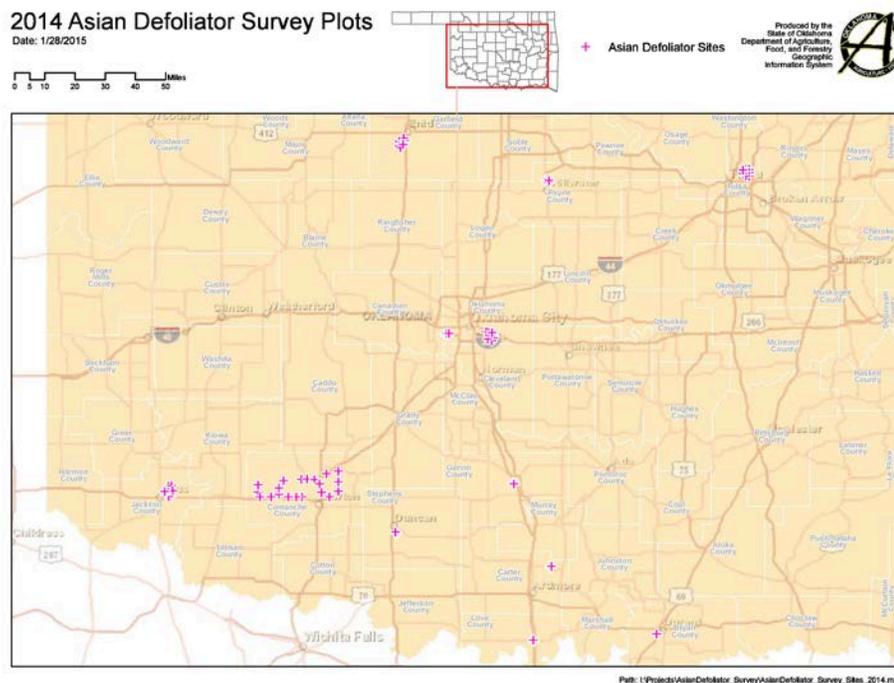
<b>Year:</b>	2014
<b>State:</b>	Oklahoma
<b>Cooperative Agreement Name:</b>	Asian Defoliator Survey
<b>Cooperative Agreement Number:</b>	14-8440-1752-CA
<b>Project Funding Period:</b>	June 1 <sup>st</sup> – December 31 <sup>st</sup> , 2014
<b>Project Report:</b>	<b>Farm Bill Survey Report</b>
<b>Project Document Date:</b>	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.**

The Oklahoma Department of Agriculture, Food, & Forestry implemented three field personnel to set traps at areas surrounding Oklahoma military bases and retail suppliers that receive large shipments from Asia. Traps were set at McAlester Army Ammunition Plant in Pittsburg County (trapping done by the USDA), Tinker Air Force Base in Oklahoma County, Fort Sill in Comanche County, Vance Air Force Base in Garfield County, and Altus Air Force Base in Jackson County, the Hobby Lobby distribution center in Oklahoma City, the Dollar General distribution center in Ardmore, the Dollar Tree distribution center in Marietta, the Family Dollar distribution center in Duncan, the Big Lots distribution center in Durant, the Walmart distribution center in Pauls Valley, the industrial park in Stillwater, and Tulsa International Airport.

Field personnel set 130 red paper delta traps with Gypsy moth string lure using the USDA/APHIS guidelines for The Asian Defoliator Pathway-based Survey Reference. 10 traps were set at each military base (50 traps total) and warehouse (80 traps total), with the exception of Fort Sill (20 traps) due to the size. Traps were set at the beginning of June, serviced every two weeks, and removed in August. During the monitoring, the traps were screened for moths and suspect samples submitted to APHIS for identification. Installation dates, sample submission dates, trap removal dates, GPS locations, and pest status information were collected and submitted to IPHIS.



Funding Amount	Total Number of Samples	Cost Per Unit
Proposed = \$11,912.73	Proposed = 130	Proposed= \$91.64
Actual = \$10,512.73	Actual = 130	Actual = \$80.87

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

	Common Name	Scientific Name
<b>Pest:</b>	Asian Gypsy Moth (AGM)	<i>Lymantria dispar asiatica</i>
	Japanese Gypsy Moth (JGM)	<i>Lymantria dispar japonica</i>
	Hokkaido Gypsy Moth (HGM)	<i>Lymantria umbrosa</i>
	<b>Proposed</b>	<b>Actual</b>
<b>Sites (Locations):</b>	130	130

<b>Number of Counties:</b>	Oklahoma, Comanche, Jackson, Carter, Love, Pittsburg, Garfield, Stephens, Bryan, Garvin, Payne, and Tulsa Counties.
<b>Counties:</b>	12

2. **Survey dates:**

	Proposed	Actual
<b>Survey Dates:</b>	June-August	June-August

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

	Positive	Negative	Total Number
<b>Samples</b>	0	6	6

4. **Database submissions:**

Data has been entered into IPHIS.

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

Traps in Carter, Love, Pittsburg, Bryan, and Garvin Counties were not serviced every two weeks due to a sudden personnel change. Because other field personnel were occupied with different survey work, those traps were only installed and removed at the end of the survey.

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

Traps in Carter, Love, Pittsburg, Bryan, and Garvin Counties were not serviced every two weeks due to a sudden personnel change. Because other field personnel were occupied with different survey work, those traps were only installed and removed at the end of the survey. Therefore, personnel hours, mileage, and expenses did not meet the anticipated amount detailed in the work plan.

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

**Approved and signed by**

\_\_\_\_\_  
**Cooperator**

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

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**ADODR**

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