

# CAPS Survey Accomplishment Report Template

## CAPS Survey Report

<b>Year:</b>	2017
<b>State:</b>	Wisconsin
<b>Cooperative Agreement Name:</b>	CAPS
<b>Cooperative Agreement Number:</b>	AP17PPQFO000C029
<b>Project Funding Period:</b>	Jan. 1, 2017 – Dec. 31, 2017
<b>Project Report:</b>	<b>CAPS Survey Report—Forage</b>
<b>Project Document Date:</b>	3/6/2018
<b>Cooperators Project Coordinator:</b>	Brian Kuhn, State Plant Regulatory Official
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Quarterly Report	<input type="checkbox"/>
Semi-Annual Accomplishment Report	<input type="checkbox"/>
Annual Accomplishment Report	<input checked="" type="checkbox"/>

**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 surveys were conducted for three CAPS primary target pests: cucurbit beetle (*Diabrotica speciosa*), maritime garden snail (*Certhya virgata*), and yellow witchweed (*Alectra vogelii*). Visual survey is the approved method for all three target pests. Survey efforts were conducted primarily in alfalfa, though some red clover fields were also sampled. Fifty fields were proposed in the work plan; 538 field observations were made. Additional information was collected along with the CAPS target observations, including observations of potato leafhopper, spittlebug, alfalfa caterpillar, alfalfa weevil, bean leaf beetle and clover leaf weevil (among others), increasing the efficiency of the state’s plant protection work.

**A.**

Funding Amount	Total Number of Traps	Cost Per Unit
Proposed = \$9,616	Proposed = 200	Proposed = \$48.08
Actual = \$9,616	Actual = 538	Actual = \$17.87

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

Visual survey methods were employed in all three survey methods.

	Common Name	Scientific Name
<b>Pest:</b>	cucurbit beetle	<i>Diabrotica speciosa</i>
	maritime garden snail	<i>Certhya virgata</i>
	yellow witchweed	<i>Alectra vogelii</i>

	Proposed	Actual
<b>Sites (Locations):</b>	200	538
<b>Traps:</b>	N/A	N/A

<b>Number of Counties:</b>	51
<b>Counties:</b>	Adams, Barron, Brown, Buffalo, Burnett, Calumet, Chippewa, Clark, Columbia, Crawford, Dane, Dodge, Door, Dunn, Eau Claire, Fond du Lac, Grant, Green, Green Lake, Iowa, Jackson, Jefferson, Juneau, Kenosha, La Crosse, Lafayette, Manitowoc, Marathon, Marquette, Monroe, Oconto, Outagamie, Pepin, Pierce, Portage, Racine, Richland, Rock, Rusk, Sauk, Shawano, Sheboygan, Trempealeau, Vernon, Walworth, Washburn, Washington, Waupaca, Waushara, Winnebago, Wood

2. Survey dates:

	Proposed	Actual
Survey Dates:	5/1/17-9/1/17	4/17/17-8/30/17

3. Benefits and results of survey:

	Positive	Negative	Total Number
Traps	0	538	538

4. Database submissions: All data has been entered into NAPIS.

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

Objectives were met.

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

None.

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

Approved and signed by

\_\_\_\_\_  
Cooperator

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

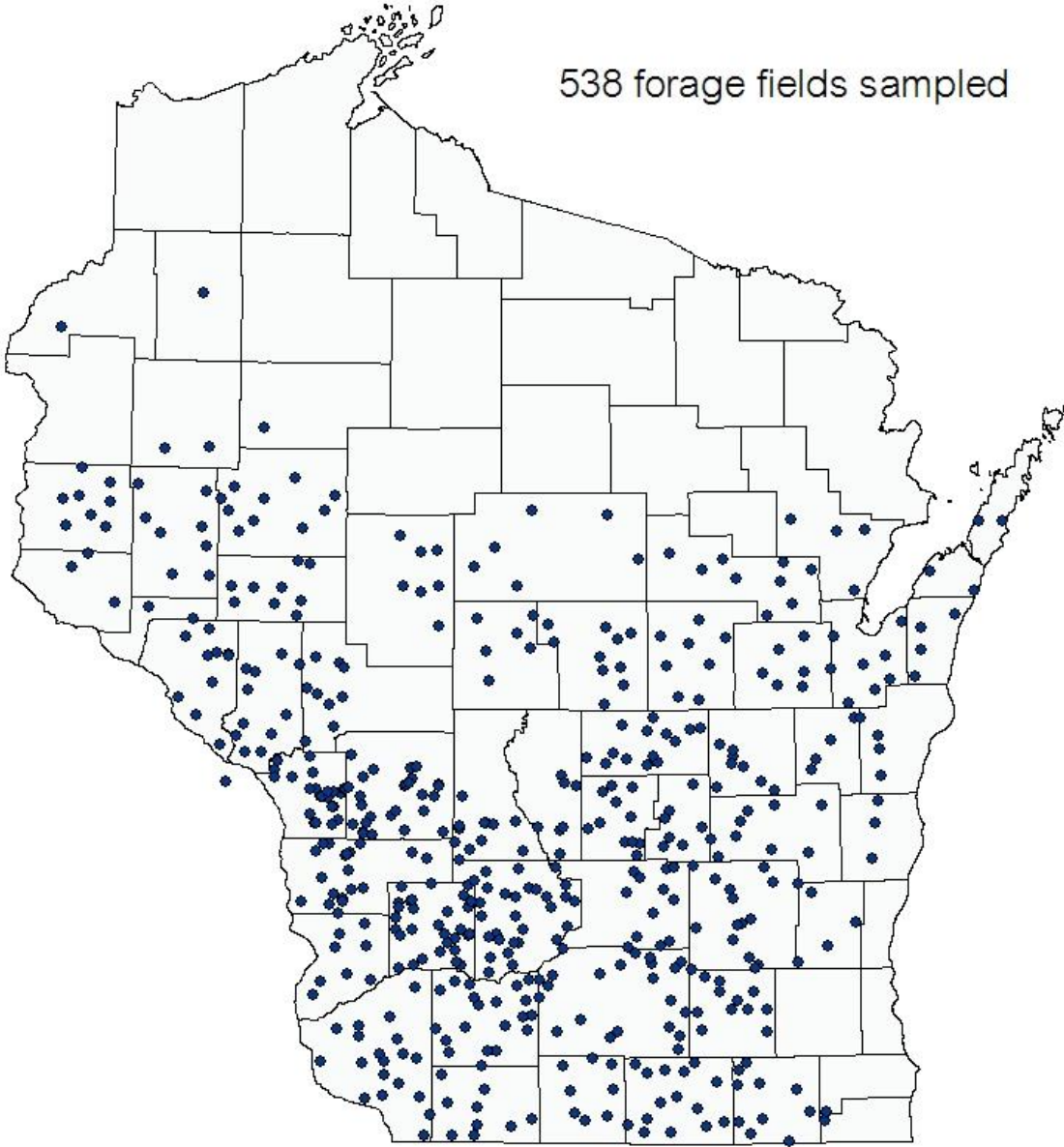
\_\_\_\_\_  
ADODR

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



# 2017 DATCP CAPS Forage Survey Sites

538 forage fields sampled



*Wisconsin Department of Agriculture, Trade and Consumer Protection*



3/6/2018