

Wheathead Armyworm Trapping Starts in April

This year our wheathead armyworm trapping program will start the first week of April. This early start will allow us to gain additional information about the adults flights - the number of adults flying and where the largest populations might happen later in the season.

Our trapping effort will continue in 25 locations covering much of the area from

Holdman to Duroc and from Midway to South Juniper. We have selected locations where WHAW has been found over the last four years.

!! WANTED !!

If you find wheathead armyworms in your field, please call so that we can come and collect samples!

LIVE SAMPLES WANTED!

GRANTS AVAILABLE

The Oregon Watershed Enhancement Board (OWEB) is accepting grant proposals for on-the-ground restoration projects that approach natural resources management from a whole-watershed perspective until April 18, 2011. Example projects include: streambank plantings, off-stream livestock watering facilities or fencing stream areas to restore riparian function, weed control, native plant reseeding, restoring or enhancing natural wetlands, improving fish habitat, culvert removal or replacement. Contact the Umatilla County Soil & Water Conservation District at 541-276-8131 for additional information.



Aphid Sampling and Testing – This Spring - HELP NEEDED!!!

This spring, OSU Extension will be re-evaluating the status of aphids in wheat looking at the potential for aphids to vector virus or inject toxins into wheat. Our focus will be on cherry-oat aphid, corn leaf aphid, English grain aphid, greenbug and the Russian wheat aphid in both the irrigated and dryland wheat in the Columbia Plateau region.



Bird cherry-oat aphid

Photo – OK State

Field conditions last fall have created a critical need to sample this spring in March, April and May for aphids in order to assess viruses and toxins levels in aphids and in the current crop. We need your help locating and collecting samples from across the area over the spring season. We are offering limited supplies for Oregon growers to collect aphids in wheat fields. You will receive 20 vials, a sample brush, and a laminated white paper to use for your collection efforts if you contact us. Call Mary Corp (541)278-5403 or email mary.corp@oregonstate.edu to get connected with this research project.

How to collect aphids- the “plastic method”

Simply, placed a white laminated paper below the stems of a plant; shake stems for 3-5 seconds to allow aphids to drop into the white paper. With the aid of the brush, pick up the aphids carefully and placed them in the vial. The vial should contain alcohol (85-95%). Unfortunately, we won't be able to send you alcohol since there are shipping restrictions for liquids. Use one vial per field. Make sure to LABEL your vial with the following information:

1. **Collector name (your name)**
2. **GPS coordinate (if information is available)**
3. **Sampling date**



Send samples to Silvia Rondon, HAREC, 2121 South First Street, Hermiston, OR 97838.

OSU/Umatilla County Extension Service
2411 NW Carden, Umatilla Hall, PO Box 100
Pendleton, OR 97801

Address Service Requested

NON PROFIT
U.S. Postage
PAID
Pendleton, Oregon
Permit # 28

CALENDAR

March, April, May, June

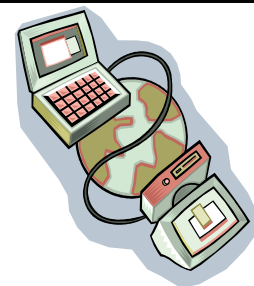
- Mar. 14- **CRP Sign-up** <http://www.fsa.usda.gov.crp>
Apr. 15 **Contact:** FSA 541-278-8049
- June 14 **Pendleton Field Day**
Location: CBARC
Pendleton, OR
Contact: CBARC 541-278-4186
- June 15 **Moro Field Day**
Location: Sherman Experiment Station
Pendleton, OR
Contact: Sherman Co. Ext. 541-565-3230
- June 22 **Potato Field Day**
Location: OSU HAREC
Hermiston, OR
Contact: Annette Teraberry 541-567-8321

Visit us online at:

www.cerealcentral.com

<http://osucerealcentral.blogspot.com/>

<http://www.youtube.com/user/oregonstateextension>



Oregon State University Extension Service offers education programs, activities, and materials *without regard to race, color, religion, sex, sexual orientation, national origin, age, marital status, disability, and disabled veteran or Vietnam-era veteran status* as required by Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, and Section 504 of the Rehabilitation Act of 1973. Oregon State University Extension Service is an Equal Opportunity Employer.

OSU
Oregon State
UNIVERSITY