### 2008 and 2009 Olive Fly Trapping Program

**Bill Krueger UCCE, Glenn County** 

- Six sites 2006-2007
- Ten sites, 5 in Glenn Co. and 5 in Tehama Co.
- March to November 2008
- Two traps at each location (except two sites with limited trees)
- Using Plastic McPhail Traps
- Check weekly
  - Count and report catches
  - Record Male and female
- Post on website



## HOW TO ACCESS

## TRAPPING NOTES

Go to Glenn County

Extension Office Homepage:

http://ceglenn.ucdavis.edu/

or search on UC Cooperative Extension, Glenn County







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### Glenn County Programs



### Market Glenn

Locally produced agricultural products and contact information for growers/producers.



### 4-H Program

 H helps young people discover and develop their potential by providing a wide variety of educational and enrichment



### airy

Dairy productivity and product quality, as well as complex issues of animal health and welfare, waste management, and water quality.



### Field Crops

The study of field crops and plants, and their ability to adapt to local growing conditions



### Integrated Pest Management

Integrated Pest Management (IPM) develops new pest control techniques that are economically, environmentally, and socially acceptable.



### Irrigation & Water Resources

Solving problems and exploring new techniques for on-farm irrigation management and broader water resource management issues in California.



### Livestock

Research and educational support in the areas of marketing, ranch management, feeding and supplementation strategies, grazing and natural resources management.



### **Orchard Crops**

Offering assistance and advice to growers of the various tree crops in the county in evaluating crop potential, soil suitability and oest management.

This page has been displayed 77081 times

### Calendar

04/16/07	4-H Council Meeting
04/16/07	Sacramento Valley Olive Day
04/21/07	4-H Extravaganza
04/21/07	Teen Council Fair Clean-up Day
04/22/07	Glenn-Colusa Wool Growers Spring Barbeque
04/24/07	Dairy Herdsman Shortcourse
04/30/07	Camp Planning Meeting #4
05/02/07	Nickels Field Day
05/24/07	Camp Planning Meeting #5
06/14/07	Camp Planning Meeting #6

### **Current News**

The Glenn County 4-H Cookbook is now available. Click the link on the left side of the menu to access an order form.

"Market Glenn" is a new service we will be providing and is intended to promote agriculture in Glenn County. Our objective is to provide consumers with contact information for local producers and agriculture service providers.

If you would like your products or services and contact information listed on the UC Glenn Co. website, fill out and return one of the signup forms located in the left-hand column of this page (available in 'Excel' and 'PDF' formats).

### County Information

### Glenn County

Cooperative Extension Glenn County PO Box 697, 821 E. South Street Orland, CA 95963 Phone: (530) 865-1107 Fax: (530) 865-1109

Director: William H Krueger

### HOW TO ACCESS TRAPPING NOTES

Click on "Orchard Crops" from program menu:



### **Orchard Crops**

Offering assistance and advice to growers of the various tree crops in the county in evaluating crop potential, soil suitability and pest management.

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## HOW TO ACCESS TRAPPING NOTES

Click the "Olives" link:





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### Orchard Crops

Deciduous Fruits and Nuts: Links & Info







<u>Almonds</u>

<u>Prunes</u>

Walnuts

Subtropical Fruits: Links & Info





Olives

<u>Citrus</u>

### HOW TO ACCESS TRAPPING NOTES







Click on:

"2007 OLIVE FRUIT FLY TRAPPING DATA (PDF)":

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### Olive Fruit Fly

- 2007 OLIVE FRUIT FLY TRAPPING DATA (PDE)
- 2006 OLIVE FRUIT FLY TRAPPING DATA (PDF)
- 2006 Olive Fruit Fly Recommendations
- Olive Fly, Research and Outreach Effort Poster (for improopen)

### Olives

Olives are one of the major crops in the northern California area and many acres of olives are grown in Glenn, Tehama and Butte counties. UCCE programs keep olive farmers and consumers abreast of the current situations involving Olive Fruit Fly concern and the usual diseases associated with olive farming.

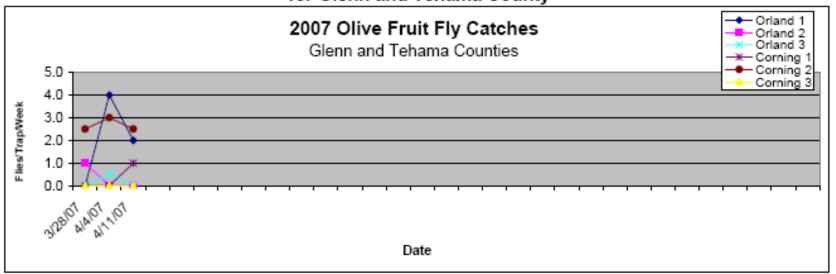
### Olive Fruit Fly

- 2007 OLIVE FRUIT FLY TRAPPING DATA (PDF)
- 2006 OLIVE FRUIT FLY TRAPPING DATA (PDF)
- 2006 Olive Fruit Fly Recommendations
- Olive Fly, Research and Outreach Effort Poster (for improved load time, save to computer then
  open).
- Controlling Olive Fruit Fly in Commercial Orchards
- 2005 Backyard Olive Fruit Fly Brochure
- Olive Fruit Fly Info
- OLIPE Trap
- OLF Trapping Resources

### Olive Production

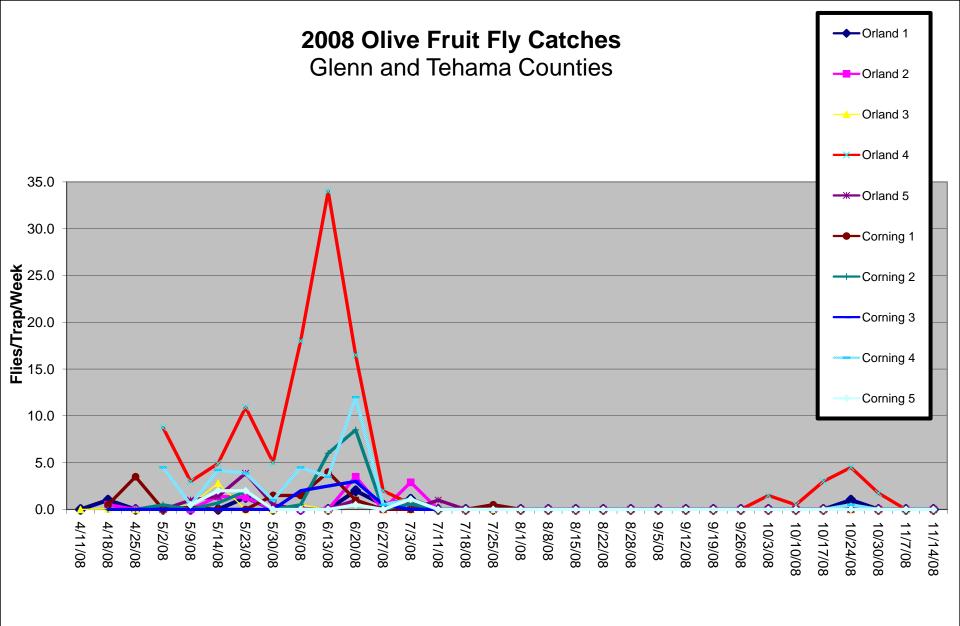
- California Olive Committee
- CIMIS California Irrigation Management Information System
- Crop ET Data
- Fruit & Nut Center Olives
- IPM Guidelines Olives
- Olive Cost Studies
- UCCE Sonoma County Horticulture Publications

### UCCE Glenn County - Olive Fruit Fly Populations for Glenn and Tehama County



Traps last checked on 4/11/2007

		28-Mar 4-Apr		11-Apr																		TOT/YR			
Block	Trap(8)	М	F	M	F	М	F	M	F	М	F	M	F	M	F	M	F	M	F	М	F	M	F	M	F
Orland 1-Untreated	Trap 1	0	0	0	4	0	2																	0	6
Glenn County Fairgrounds																									
Orland 2-Untreated	Trap 1	0	0	0	0	0	0																	0	0
Rd. 200 & Rd. C	Trap 2	1	1	0	0	0	0																	0	1
Orland 3-Treated	Trap 1	0	0	1	0	0	0																	1	0
Rd. M & Rd. 24	Trap 2	0	0	0	0	0	0																	0	0
Corning 1-Treated	Trap 1	0	0	0	0	0	0																	0	0
North-bound I-5 Reststop	Trap 2	0	0	0	0	1	1																	1	1
Corning 2-Untreated	Trap 1	1	0	1	1	1	1																	2	2
Fig Ln. & Houghton Ave.	Trap 2	2	2	2	2	1	2																	3	6
Corning 3	Trap 1	0	0	0	0	0	0																	0	0
Barham Ave. & Sampson Ave	Trap 2	0	0	0	0	0	0																	0	0
Total		4	3	4	7	3	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	16



**Date** 

### 2008 Trapping Results

- Trap catches peaked June to July
- Dropped off with onset of high temperatures
- Did not resume with cooler weather as much as in the past.
  - Majority in one site
  - Seven of 10 sites caught no flies after July 13<sup>th</sup>

### Trap Catch History for Six Sites 2006-2008

- 2006 1583 flies
- **2007 -801**
- **2008 110**
- Reasons?
- **2009 ?**