Pest Tracker

May 24, 2004

OFM	1st BF	2nd BF	3rd BF	4th BF	DD	DD Date	Avg. Daily DD
Yuba City	29-Feb	3-May			414	24-May	18.6

Spray timing for the second flight is 500-600 DD. Using average temperatures, 500 DD is projected for May 26-27. Notes:

СМ	1st BF	2nd BF	3rd BF	DD	DD Date	Avg. Daily DD
Yuba Co.(male)	20-Mar			872	24-May	14.57
Yuba Co.(female)	6-Apr			703	24-May	14.43
Rio Oso (both)	3-Apr			698	24-May	13.71

Watch for a second peak of first flight around 600 DD. The 2nd biofix averages 1060 DD from 1st Notes: flight biofix. Using an April 6th biofix and average temperatures, that is projected for June 11.

PTB	1st BF	2nd BF	3rd BF	DD	DD Date	Avg. Daily DD
Yuba City	12-Apr			570	24-May	13.57

Notes: Spray timing is 400-500 DD from biofix.

SJS	1st BF	2nd BF	DD	DD Date	Avg. Daily DD
Yuba City	25-Apr		420	24-May	12.6

We never caught an adult male SJS, just parasites Encarsia and Aphytis on traps. Biofix listed is for crawlers based on Notes: sticky tape catches. Spray at 200 DD from crawler emergence. Continue to monitor sticky tape for crawlers.

OBLR	1st BF	2nd BF	DD	DD Date	Avg. Daily DD
Yuba City	21-Apr		687	24-May	20.71

Notes:

Submitted by Janine Hasey, UC Farm Advisor, Sutter and Yuba Counties, Skip Miller, Field Assistant

Your orchard may vary from where this data was taken. It is intended as a general guide only. Each grower should consider past history, trap counts and other input from your pest control advisor.

Yuba City location - George Washington near Best Rd (DD calculated from a biophenometer in a peach orchard in West Yuba City Yuba County location - District 10 (DD calculated using Cimis Station in Durham, Butte County)

Rio Oso location - Wheatland Rio Oso Rd (DD calculated using Cimis Station in Nicolaus, Sutter County)

	I'm having 2 irrigation meetings Thursday, June 3:
	1. Irrigation workshop on scheduling irrigations in tree crops for maximum profit: 8:30-10:30 a.m. at the Farm Advisor's
	office, 142A Garden Highway, Yuba City. 2 hours CCA credit.
INATES	2. Field meeting-Irrigating walnut orchards using plant & soil based measurements: 1:00-2:30 p.m., Highway 20 & Farmlan
	Road, east of Meridian. 1.5 hours CCA credit.
	See Orchard Notes newsletter for more info at http://cesutter.ucdavis.edu

Janine Hasey

