

University of California Integrated Pest Management Insect Update #27
Tehama County 9/8/15

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	3/16	5/26	7/13	-	.07	23.4	1520
ORIENTAL FRUIT MOTH	2/16	5/4	6/11	7/20	1.0	28.6	1575
PEACH TWIG BORER	3/16	5/26	7/2	-	.68	23.0	1807
NAVEL ORANGE WORM EGGS	4/6	6/11	7/6	7/30	1.4	18.7	855
SAN JOSE SCALE	3/9	-	-	-	-	26.3	3759
WALNUT SCALE	5/4	8/10			-		

For the Tehama Ashley walnut orchard that we monitor we set the third biofix for codling moth at 7/13 and are currently at 1520 DD.

Double sided sticky tape monitoring in Howard and Chandler near Red Bluff indicates second walnut scale crawlers started on 8/10/15 and as of 8/31/15 we are catching .21 crawlers per centimeter per day.

In reviewing our egg trap data for almond it looks like the third NOW biofix occurred earlier than predicted on 7/6 at 708 DD. We set the fourth biofix on 7/30 and are currently at 855 DD.

Additional Pest management information is available at the UC IPM website including a day degree calculator. <http://www.ipm.ucdavis.edu>.

Tehama Pest management updates are also available at http://cetehama.ucanr.edu/Orchard_Crops/Insect_Updates

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