University of California Integrated Pest Management Insect Update #28 Tehama County 9/14/15

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	1	0	27.0	1682
ORIENTAL FRUIT MOTH	2/16	5/4	6/11	7/20	.08	32.5	1770
PEACH TWIG BORER	3/16	5/26	7/2	-	.13	27.0	1969
NAVEL ORANGE WORM EGGS	4/6	6/11	7/6	7/30	.71	23.2	994
SAN JOSE SCALE	3/9	-	1	1	-	26.5	3918
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 1682 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 994 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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