University of California Integrated Pest Management Insect Update #13 Tehama County 6/16/14

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	3/18	6/9	-	-	7.1	20.3	168
ORIENTAL FRUIT MOTH	2/19	5/5	6/12	-	4.1	25.3	101
PEACH TWIG BORER	3/20	5/27	-1	-	6.9	20.3	504
NAVEL ORANGE WORM	4/7	-	-	-	.38	15.3	1050
SAN JOSE SCALE	3/17	-	-	-	-	19.0	1282

Codling moth are currently at 168 Degree days by our temperature sensor / Degree Day calculator (Harvest Guard) located in an almond orchard close to Red Bluff on Highway 99 E. Notice the second codling moth biofix on 6/9 with good flight activity 6/16.

We caught our first walnut Husk Fly 6/9/14 in Hartley and a second on 6/16. Both females without eggs. If you plan to monitor WHF it would be a good time to get traps up.

Third biofix for OFM on 6/12

Additional Pest management information plus twilight temperatures are 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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