## University of California Integrated Pest Management Insect Update #19 Tehama County 7/28/14

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	-	-	1.3	28.3	1320
ORIENTAL FRUIT MOTH	2/19	5/5	6/12	7/21	2.1	33.3	224
PEACH TWIG BORER	3/20	5/27	6/30	-	7.9	27.3	796
NAVEL ORANGE WORM	4/7	6/26	-	-	0	23.8	808
SAN JOSE SCALE	3/17	-	-	-	-	27.0	2394

Codling moth are currently at 1320 Degree Days Following our 6/9 second biofix. So far we have not observed any trap catch increase suggesting the third biofix.

Watch carefully for walnut Husk Fly. We caught 29 flies today (7/28) with 3 females with eggs and are applying our second spray. Every orchard is different so use good traps in high catch locations and monitor traps frequently. The walnut Husk Fly CD (UC 6567D) is available for review .

Additional Pest management information plus twilight temperatures are available at the UC IPM website including a day degree calculator. <a href="http://www.ipm.ucdavis.edu">http://www.ipm.ucdavis.edu</a>.

Tehama Pest management updates are also available at http://cetehama.ucanr.edu/Orchard Crops/Insect Updates

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