## University of California Integrated Pest Management Insect Update #11 Tehama County 5/20/13

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/8	1	1	1	.8	17.3	751
ORIENTAL FRUIT MOTH	3/4	5/6	1	1	2.2	22.3	363
PEACH TWIG BORER	4/1	-	-	-	2.1	17.3	822
NAVEL ORANGE WORM	4/11	1	1	1	.06	12.5	532
SAN JOSE SCALE	3/25	-	-	-	-	10.5	760

Codling moth Degree Days for Tehama walnut are currently at 751 .CM trap catches remain low in this orchard so no "1B"yet .The next event should be the start of the second flight at about 1060 DD. Every orchard is different so monitor each location for trap activity.

We are still finding NOW eggs on traps in almond. Will keep you posted on the second biofix for NOW

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>.

Richard P. Buchner and Cyndi K. Gilles Orchard Advisor & Research Associate UC Cooperative Extension Tehama County (530) 527-3101