

University of California Integrated Pest Management Insect Update #3
Tehama County 4/7/14

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	3/18	-	-	-	1.0	8.0	132
ORIENTAL FRUIT MOTH	2/19	-	-	-	2.6	12.3	541
PEACH TWIG BORER	3/20	-	-	-	1.9	8.0	114
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	3/17	-	-	-	-	7.6	126

As of 4/7/14 all trapped Codling moth have been males no females yet. Once females emerge we can estimate egg laying based upon twilight air temperature at or above 62F. That information will help to predict egg hatch and first spray dates.

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 ceteama.ucanr.edu click on orchard crops then click on insect updates.

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