

University of California Integrated Pest Management Insect Update #14  
Tehama County 6/10/13

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/8	6/3	-	-	1.25	32.0	128
ORIENTAL FRUIT MOTH	3/4	5/6	-	-	1.2	37.3	963
PEACH TWIG BORER	4/1	6/3	-	-	8.7	32.0	128
NAVEL ORANGE WORM	4/11	-	-	-	0	28.5	969
SAN JOSE SCALE	3/25	-	-	-	-	21.0	1180

We set the second Codling Moth biofix for Tehama on 6/3 and have accumulated 128 DD from that date. Assuming 25 DD per day as the weather cools we would expect to reach 250 DD in about 5 days or June 15.

No NOW eggs detected in the past week. We are catching a few male moths on pheromone traps but no egg laying. We would expect egg laying at 1056 DD for NOW feeding on old mummy nuts.

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

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