

University of California Integrated Pest Management Insect Update #12
Tehama County 6/4/12

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/19	-	-	-	.8	23.1	780
ORIENTAL FRUIT MOTH	2/23	5/11	-	-	.8	28.4	527
PEACH TWIG BORER	4/23	-	-	-	1.4	23.1	694
NAVEL ORANGE WORM	5/3	-	-	-	0	19.1	429
SAN JOSE SCALE	4/16	-	-	-	-	22.4	767

Codling moth DD are at 780 following the 4/19 biofix. Our weather station for Degree days was running a little high compared to CIMIS Gerber. We had our temperature sensor recalibrated to correct any errors and reset our initial DD accumulations based upon CIMIS Gerber. That is why the Degree days changed. Either way our station is intended as a guide and is not a replacement for sensors in individual orchards.

Additional Pest management information is available at the UC IPM website including a day degree calculator and twilight temperature data. <http://www.ipm.ucdavis.edu>.

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