## University of California Integrated Pest Management Insect Update #11 Tehama County 5/29/12

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/19	-	-	-	.5	14.2	786
ORIENTAL FRUIT MOTH	2/23	5/11	-	-	3.2	19.0	436
PEACH TWIG BORER	4/23	-	-	-	.4	14.2	686
NAVEL ORANGE WORM	5/3	-	-	-	1.7	9.8	353
SAN JOSE SCALE	4/16	-	-	-	-	12.6	632

Codling moth DD are at 786 following the 4/19 biofix. Our weather station for Degree days is running a little high compared to CIMIS Gerber. We are in the process of checking the calibration on the temperature sensor. Either way our station is a guide and is not indicative of orchards throughout the county so individual orchard sensors will be more accurate.

Additional Pest management information is available at the UC IPM website including a day degree calculator and twilight temperature data. <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