University of California Integrated Pest Management Insect Update #5 Tehama County 4/21/14

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	3/18	-	-	-	11.1	17.3	366
ORIENTAL FRUIT MOTH	2/19	-	-	-	.44	22.3	845
PEACH TWIG BORER	3/20	-	-	-	3.6	17.3	345
NAVEL ORANGE WORM	4/7	-	-	-	7.6	11.8	151
SAN JOSE SCALE	3/17	-	-	-	-	9.9	304

Codling moth are currently at 366 Degree days The next event should be the so called 1B at about 600 Degree days.

For NOW, we are measuring significant egg laying suggesting a strong first flight. NOW will be an insect to keep an eye on as the season unfolds.

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 http://cetehama.ucanr.edu/Orchard_Crops/Insect_Updates

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