

University of California IPFP, IPM, and WPMA Pest Update #8
Tehama County 5/15/06

IPFP = Integrated Prune Farming Practices
 IPM = Integrated Pest Management
 WPMA = Walnut Pest Management Alliance

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/27	-	-	-	7.0	21.0	343
ORIENTAL FRUIT MOTH	3/20	-	-	-	4.4	26.0	784
PEACH TWIG BORER	5/11	-	-	-	1.0	21.0	84
NAVEL ORANGE WORM	-	-	-	-	0	0	0
SAN JOSE SCALE	4/24	-	-	-	-	20.0	362

Codling moth is 343 Degree Days from the first biofix. UC IMP suggests first spray timing at 300DD. Moth catches are up to 7 per day with both males and females present. Additional Codling Moth info is available at the UC IPM website <http://www.ipm.ucdavis.edu>.

We set the first biofix for PTB at 5/11. We usually monitor prunes for PTB damage 400 DD from the biofix. Based on early larvae presence or absence we make a treatment decision at that time.

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