

University of California Integrated Pest Management Insect Update #21
Tehama County 7/27/15

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	3/16	5/26	7/13	-	1.9	24.5	394
ORIENTAL FRUIT MOTH	2/16	5/4	6/11	7/20	3.5	29.8	228
PEACH TWIG BORER	3/16	5/26	7/2	-	9.3	23.5	691
NAVEL ORANGE WORM EGGS	4/6	6/11	-	-	.3	19.8	1191
SAN JOSE SCALE	3/9	-	-	-	-	22.5	2643
WALNUT SCALE	5/4				-		

For the Tehama Ashley walnut orchard that we monitor we set the third biofix for codling moth at 7/13 and are currently at 394DD.

Double sided sticky tape monitoring in Howard and Chandler near Red Bluff indicates first walnut scale crawlers on 5/4/15. Peak emergence appears to have been 5/26 and crawler counts are near zero as of 7/27/15. We expect next crawler activity in early August.

Note the Second Biofix 6/11 for NOW and are currently at 1191 DD so we should see egg trap increases any time .

Additional Pest management information is 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

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