University of California Integrated Pest Management Insect Update #19 Tehama County 7/11/16

Thank you **Suterra**

For our Trap Supplies

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	3/24	5/31	7/11	-	7.0	25.3	0
ORIENTAL FRUIT MOTH	3/17	5/19	6/27	-	.44	30.3	476
PEACH TWIG BORER	4/7	5/31	1	1	.5	24.5	1049
NAVEL ORANGE WORM EGGS	4/7	1	-	-	0	20.3	1570
SAN JOSE SCALE	3/21	1	1	1	1	23.5	1983
WALNUT SCALE crawlers	5/16	-	-	-	-	-	-

Notice the third Codling moth biofix 7/11/16

We have Walnut Husk Fly traps up in the Dairyville area of Tehama County and we caught our first **male** fly on 6/30/16 first **female** no eggs was caught 7/5/16 our first WHF spray went on 7/6/16. Every orchard is different watch your traps and treat accordingly.

We measured first walnut scale crawlers 5/16/16 on both Howard and Chandler near Red Bluff. Scale crawlers peaked on 5/31/16 and have declined to near zero from 6/13/16 to 7/11/16.

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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