University of California Integrated Pest Management Insect Update #15 Tehama County 6/19/17

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 | 4/3 | 1 | 1 | 1 | 4.1 | 32.3 | 1248 |
| ORIENTAL FRUIT MOTH | 3/13 | 5/25 | - | - | .50 | 38.3 | 704 |
| PEACH TWIG BORER | 4/27 | - | - | - | .83 | 32.3 | 1098 |
| NAVEL ORANGE WORM EGGS | 5/8 | 1 | - | - | 0 | 29.6 | 731 |
| SAN JOSE SCALE | 3/30 | 1 | 1 | 1 | 1 | 32.3 | 1272 |
| WALNUT SCALE crawlers | 5/30 | - | - | - | - | - | ? |

Our temperature sensors suggest Codling moth Degree Day accumulation at 1248 with a possible second biofix on 6/19/17 which we will need to verify with additional trap catch data.

First scale crawlers on Chandler and Howard May 30, 2017 near Red Bluff and we are still catching crawlers as of 6/19/17.

No walnut Husk fly catches as of 6/19/17. Be sure to get traps up ASAP. Historically we catch by the end of June.

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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