


University of California Integrated Pest Management Insect Update #16
Tehama County 6/20/16

Thank you

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 | - | - | 6.0 | 18.3 | 486 |
| ORIENTAL FRUIT MOTH | 3/17 | 5/19 | - | - | .08 | 23.3 | 892 |
| PEACH TWIG BORER | 4/7 | 5/31 | - | - | .33 | 17.0 | 471 |
| NAVEL ORANGE WORM EGGS | 4/7 | - | - | - | 0 | 13.0 | 1063 |
| SAN JOSE SCALE | 3/21 | - | - | - | - | 16.0 | 1418 |
| WALNUT SCALE crawlers | 5/16 | - | - | - | - | - | - |

Notice the second male Codling moth biofix 5/31. Our in- orchard weather stations show a 486 Degree day accumulation.

Second PTB biofix 5/31/16 monitored in almond just south of Red Bluff.

We have Walnut Husk Fly traps up and no flies yet as of 6/20/16.

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 as of 6/20/16 suggesting the end of first emergence.

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](http://cetehama.ucanr.edu/Orchard_Crops/Insect_Updates)

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