

University of California Integrated Pest Management Insect Update #27
Tehama County 9/17/12

| INSECT | FIRST BIOFIX | SECOND BIOFIX | THIRD BIOFIX | FOURTH BIOFIX | ACTIVITY MOTHS/DAY | AVG. DEG. DAYS/DAY | DAY DEGREES FROM BIOFIX |
|---------------------|--------------|---------------|--------------|---------------|--------------------|--------------------|-------------------------|
| CODLING MOTH | 4/19 | 6/27 | 8/9 | - | .13 | 26.0 | 1046 |
| ORIENTAL FRUIT MOTH | 2/23 | 5/11 | 6/25 | 8/6 | .56 | 31.3 | 1341 |
| PEACH TWIG BORER | 4/23 | 7/2 | 8/13 | 9/17 | 28.8 | 26.0 | 0 |
| NAVEL ORANGE WORM | 5/3 | 7/23 | 8/31 | - | 1.8 | 22.0 | 424 |
| SAN JOSE SCALE | 4/16 | - | - | - | - | 22.6 | 3163 |

Codling moth DD are at 1046 following the 8/9/12 third biofix .

The Dairyville Hartley orchard that we monitor for Walnut Husk Fly (WHF) was sprayed for WHF a fifth time on 9/11. Watch traps carefully to decide if additional applications are necessary prior to harvest.

Notice the fourth biofix for PTB on 9/17.

Additional Pest management information is available at the UC IPM website including a day degree calculator. <http://www.ipm.ucdavis.edu>.

Richard P. Buchner and Cyndi K. Gilles
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