



This is our first IPM Partner Field Reporter for 2019 representing our 23rd year of publication. You will receive bi-monthly reports through August, as with last season, that cover base minimum facts about the degree day accumulation by county for key insects. We will appreciate your comments and suggestions.

This year we are expanding the Field Reporter to provide coverage of up to 8 insects and information regarding notable insect activity for BMSB = Brown Marmorated Stink Bug. The insects we are using pheromone traps to monitor are as listed:

- CM = Codling Moth
- OLR = Omnivorous Leafroller
- CRS = California Red Scale
- PTB = Peach Twig Borer
- NOW = Navel Orangeworm
- SJS = San Jose Scale
- OFM = Oriental Fruit Moth
- WHF = Walnut Husk Fly

The counties that will be reporting this season are as follows (South to North):

- Kern County – Delano / McFarland Area (CM, OFM, PTB, NOW)
- Tulare County – East of Visalia (CM and NOW); Lindcove (CRS)
- Tulare County – Near Kingsburg (OFM and PTB); Orange Cove (OLR)
- Fresno County – Parlier (CM, OFM, PTB, CRS); Kerman (PTB); Kingsburg (OLR); Laton (NOW) and Reedley (SJS)
- Madera County – East of Chowchilla (NOW and PTB)
- Merced County – Atwater/Merced (CM, OFM, PTB, NOW)
- Stanislaus County – Central Stanislaus County (CM, WHF, PTB, NOW)
- San Joaquin County – Linden (CM); Escalon (NOW and PTB)
- Sacramento County – River Delta Area (CM and OFM)
- Sutter County – Yuba City (CM, OFM, PTB and NOW)
- Butte County – Gridley (CM, OFM, PTB, NOW)

Mark your calendars for the action dates listed below:

- February: OFM, OLR and SJS traps should be installed
- March: CM, CM-DA COMBO, CM-DA COMBO + AA, DA, CRS, and PTB traps should be installed. PHEROCON® NOW egg traps and pheromone traps should be considered.

Treце is continuing the “roll out” of new control products this year for Navel Orangeworm management in almonds, pistachios and walnuts. Now available! **CIDETRAK® NOW MESO™** mating disruption product for navel Orangeworm control in almonds, pistachios, figs and walnuts and **CIDETRAK® CMDA+NOW MESO™** in walnuts. These two new mating disruption products are for use in both conventional and organic California tree nuts. Enjoy “Less Damage” and “More Profit” with these **Season-Long Control Through Post-Harvest** mating disruption products.

And, don’t forget, CIDETRAK® DA MEC™ is designed to enhance Codling Moth larval control in conventional and organic orchards. Many of you have already begun using the CIDETRAK® DA MEC™ successfully with insecticides and are looking to expand your use. Now, we are pleased to continue the introduction of an additional selection of novel DA-based mating disruption products, listed below.

The following are the important DA-based mating disruption control products that are available this season:

- **CIDETRAK® CMDA COMBO™ MESO™ A (apples) and W (walnuts)** – Designed for Codling Moth management through mating disruption of adults at sharply reduced dispenser rates.
- **CIDETRAK® CMDA COMBO™ PP** – Designed for Codling Moth management through mating disruption of adults in apples and pears at higher dispenser rates than MESO but lower than many other competitive products.
- **BREAKING NEWS! CIDETRAK® CMDA + LR DUAL MESO™ (walnuts) and CIDETRAK® LR MESO™ (almonds and pistachios)** – Has now received Federal registration and is going through the registration process at DPR. We will keep you posted!

NOTE: You may also recall we have presented USDA data for walnuts that show both CIDETRAK DA MEC and CIDETRAK CMDA COMBO MESO provide significant Navel Orangeworm control through superior Codling Moth control.

All CIDETRAK® products are approved for organic use!

The following PHEROCON® products we wish to highlight are listed below:

- PHEROCON® OFM COMBO DUAL-LURE: Pheromone-kairomone based monitoring system for Oriental Fruit Moth mating disrupted orchards.
- PHEROCON® NOW L2: Navel Orangeworm HIGH and LOW amplitude pheromone-based lures for detection and monitoring of Navel Orangeworm in almonds, pistachio and walnuts.
- PHEROCON® BMSB: Highly attractive long-life lures (12 week) for detecting and monitoring Brown Marmorated Stinkbug.
- PHEROCON® BMSB Sticky Dual Panel Trap: Highly effective monitoring tool for BMSB & other stinkbug adults & nymphs.
- PHEROCON® CM-DA COMBO™ + AA: The PHEROCON AA kairomone lure significantly enhances male and female capture when combined with the PHEROCON CM-DA COMBO lure. This is the best product for use in orchards treated with CIDETRAK CMDA COMBO mating disruption products or CIDETRAK DA MEC + insecticide for larvae.

Please note: The Field Reporter may be obtained by email, or you can view (or signup) the Field Reporter on Trécé’s website. If you wish to receive the bi-monthly Field Reporter by email, please provide your email address to Trécé’s Customer Service custserv@trece.com.

For more information about Trécé’s new products, please visit our website at www.trece.com or call your local Trécé Sales Rep.

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