

RED SCALE DEGREE DAY ACCUMULATION*

AREA	BIOFIX	DD TOTAL April 24, 2019	550 DD 1st CRAWL
Arvin	3/15	374	5/7
Famoso	3/20	357	5/8
Lindcove	3/20	314	5/12
Orange Cove	3/20	282	5/15
Madera	3/25	238	5/18

Temperature data and DD models retrieved from UC IPM websites

FIELD NOTES: The red scale biofix dates above are only a guide. Red scale crawlers have been observed this week in Kern and Tulare counties. Citricola scale has migrated to leaves and twigs and is maturing to the adult stage. Cottony cushion and barnacle scale are mostly adults. Treatable populations of red mite are increasing and can be found from Kern to Madera counties. Katydid, cutworm, and earwigs have also been observed in citrus groves. Bloom has been declared in all citrus districts, and petal fall has been declared south of 7th Standard. Citrus thrips treatments have started this week in Kern County.



CENTAUR WDG

- **California Red Scale: Apply at early crawler emergence (550 DD)** for the best control.
- Use Rate: 46 oz/A.
- To improve coverage on the foliage, add spray oil or a high-quality surfactant, following the directions for use on that product's label.
- When timing CENTAUR applications, it is always better to **be early rather than late. CENTAUR has 3 weeks of residual activity on red scale crawlers.**
- Applications made Jun–Sep will provide good control of **Citricola Scale**.
- Applications made Jun–Jul will control immature stages of **Cottony Cushion Scale**.

FUJIMITE

- **3-day PHI for citrus!**
- Apply when mite populations are at treatment thresholds; **also controls ACP nymphs and adults.**
- Use Rate: 2 to 4 pts/A; add **415 oil**
- Good coverage is essential for control. **USE A MINIMUM OF 200 GPA** and a tractor ground speed (less than 2 mph) that allows for complete coverage.

NOTE: The above field observations are given as general comments to help in treatment decisions. Individual field conditions can vary widely. Monitor individual fields carefully.

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