

RED SCALE DEGREE DAY ACCUMULATION*

AREA	BIOFIX	DD TOTAL May 10, 2018	550 DD 1 st CRAWL
Arvin	3/10	644	5/4
Famoso	3/15	602	5/6
Lindcove	3/15	584	5/7
Orange Cove	3/15	510	5/12
Madera	3/23	436	5/17

*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 were observed this week in Kern, Tulare, and Fresno counties and CENTAUR treatments are underway. Citricola scale crawler emergence has also started. Cottony cushion scale are mostly adults with egg sacs; a few crawlers are hatching out. Vedalia beetles have cleaned up scale in several groves. Red mite and two-spotted mite treatments continue. FUJIMITE can be applied during petal fall which has been declared in all citrus districts. Citrus thrips and katydid applications are going on; thrips populations have increased in the past week.



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 SC

- **Now has a 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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