

CENTAUR[®] WDG RED SCALE UPDATE™

May 8, 2019 ISSUE #4

RED SCALE DEGREE DAY ACCUMULATION*

AREA	BIOFIX	DD TOTAL May 8, 2019	550 DD 1st CRAWL
Arvin	3/15	619	5/4
Famoso	3/20	616	5/4
Lindcove	3/20	565	5/7
Orange Cove	3/20	513	5/11
Madera	3/25	453	5/15

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 all citrus producing regions as warm temperatures have accelerated scale development. CENTAUR applications targeting crawler emergence started last week in Kern County and are beginning this week in other citrus producing counties. Citricola scale crawlers are also being monitored. Red mite, katydid, and citrus thrips treatments continue from Kern to Madera counties as petal fall has been declared in all citrus districts.



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.

West SJV	Greg Miller	(480) 993-9664	gmiller@nichino.net
East SJV	Ben Letizia	(559) 554-6114	bletizia@nichino.net
No. Central Valley	Cash Cadena	(559) 469-3112	ccadena@nichino.net
Account Manager	John Hubbard	(559) 707-7377	jhubbard@nichino.net