

California Red Scale			
Degree-Day Chart			
DD As Of	Tulare County		
	2021	2023	30 year avg
15-Mar	0		81
22-Mar	48		134
29-Mar	104		182
5-Apr	161		238
12-Apr	224	0	298
19-Apr	295	72	365
26-Apr	382	144	439
3-May	478	257	532
10-May	584	326	629
17-May	699	425	738
24-May	823	541	853
31-May	957	664	978
7-Jun	1094	798	1120
14-Jun	1248	936	1269
21-Jun	1413	1089	1430
28-Jun	1589	1254	1603
5-Jul	1774	1430	1792
12-Jul	1966	1616	1987
19-Jul	2156	1808	2186
26-Jul	2350	1997	2388
2-Aug	2541	2191	2591
9-Aug	2734	2382	2782
16-Aug	2912	2575	2977
23-Aug	3092	2754	3157
30-Aug	3267	2933	3339
6-Sep	3421	3108	3515
13-Sep	3562	3262	3675
20-Sep	3705	3403	3820
27-Sep	3832	3546	3963
4-Oct	3929	3674	4089
11-Oct	4020	4118	4191
18-Oct	4098	4207	4287
25-Oct	4154	4307	4369
1-Nov	4203	4359	4431
8-Nov	4236	4425	4481
15-Nov	4263	4478	4519
22-Nov	4280		4551

Degree days as of November 15th, 2023: Tulare County: 4478. 5th generation male flight has happened.

Biofix: 1st male flight: April 11 (nearly 4 weeks later than previous years)

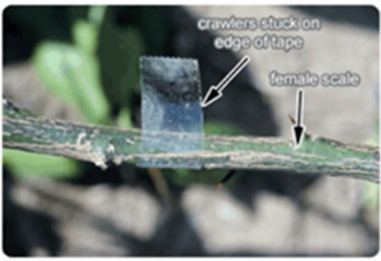
Lower developmental threshold = 53°F

Degree days from first male flight to crawler emergence: 550 DD

2nd male flight: 1100 DD

2nd generation crawlers: 1650 DD

Individual field conditions may vary. Monitor Individual fields. For treatment recommendations [UCIPM Guidelines for citrus](#)



The crawler stage can be monitored using double sticky tape wrapped around a branch with females on it. Replace traps weekly, and examine the tapes using a hand lens/microscope.

