

California Red Scale			
Degree-Day Chart			
DD As Of	Madera County		
Date	2023	2024	30 year avg
1-Mar			0
8-Mar		0	26
15-Mar		22	55
22-Mar		71	98
29-Mar		99	141
5-Apr		138	193
12-Apr	0	192	238
19-Apr	51	250	296
26-Apr	137	324	371
3-May	231	401	457
10-May	277	459	549
17-May	403	585	656
24-May	533	684	765
31-May	629	795	887
7-Jun	751	954	1024
14-Jun	891	1098	1166
21-Jun	1017	1219	1323
28-Jun	1130	1405	1491
5-Jul	1315	1592	1669
12-Jul	1445	1808	1854
19-Jul	1638	1994	2047
26-Jul	1830	2212	2240
2-Aug	1994	2369	2429
9-Aug	2167	2571	2610
16-Aug	2355	2741	2797
23-Aug	2527		2969
30-Aug	2686		3146
6-Sep	2825		3317
13-Sep	2979		3469
20-Sep	3112		3603
27-Sep	3221		3738
4-Oct	3307		3854
11-Oct	3422		3946
18-Oct	3514		4034
25-Oct	3608		4107
1-Nov	3650		4161
8-Nov	3714		4206
15-Nov	3757		4236
22-Nov			4279
29-Nov			4294

Degree days as of August 21st, 2024: Madera County: 2846. Expect 4th flight in the coming weeks.

Biofix: 1st male flight: March 10th.

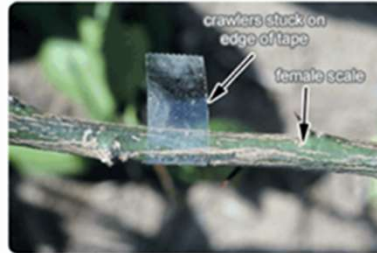
Lower developmental threshold = 53°F

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.

