

California Red Scale			
Degree-Day Chart			
DD As Of	Kern County		
Date	2023		30 year avg
1-Mar			0
8-Mar		0	35
15-Mar		27	85
22-Mar		93	123
29-Mar		127	174
5-Apr		171	236
12-Apr	0	221	287
19-Apr	53	281	351
26-Apr	60	365	430
3-May	262	443	526
10-May	330	514	624
17-May	459	661	741
24-May	603	785	861
31-May	699	915	988
7-Jun	827	1100	1143
14-Jun	976	1277	1293
21-Jun	1142	1429	1463
28-Jun	1295	1654	1648
5-Jul	1515	1879	1845
12-Jul	1689	2158	2044
19-Jul	1923	2396	2253
26-Jul	2154	2653	2466
2-Aug	2360	2852	2679
9-Aug	2558	3082	2874
16-Aug	2761	3292	3072
23-Aug	2950		3265
30-Aug	3139		3457
6-Sep	3314		3641
13-Sep	3496		3813
20-Sep	3656		3961
27-Sep	3776		4105
4-Oct	3879		4229
11-Oct	4016		4332
18-Oct	4118		4429
25-Oct	4226		4513
1-Nov	4277		4577
8-Nov	4346		4628
15-Nov	4389		4669
22-Nov			4714
29-Nov			4736

Degree days as of August 21st, 2024: Kern County: 3425. Fourth generation males have emerged. Expect fourth generation crawler emergence in 2-3 weeks.

Biofix: 1st male flight: March 10th.

Lower developmental threshold = 53°F

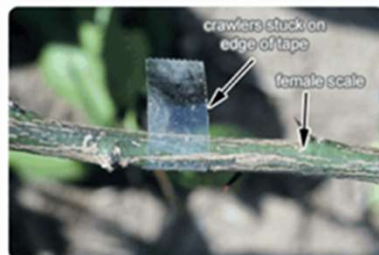
Degree days from first male flight to crawler emergence: 550 DD

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.

Kern CRS Degree Days 2024

