

PINK BOLLWORM DEGREE-DAY HEAT UNIT MODEL - 2020

DATA AS OF: 7/27/2020		WEEKLY WEATHER UPDATE					
ACCUMULATED HEAT UNITS - PBW MODEL							
LOCATION	2020	2019	1st Generation	CHANGE	(%)	Days Ahead	2019 HU's
ARVIN	2,217	2,204	8/15°	13	0.6%	0	
FAMOSO	2,314	2,215	8/11^	99	4.5%	3	
STRATFORD	2,127	2,136	8/20^	-9	-0.4%	0	
TRANQUILITY	2,095	2,117	8/22^	-22	-1.0%	0	
PARLIER	2,142	2,093	8/20^	49	2.3%	1	
FIREBAUGH	1,938	1,928	8/30^	10	0.5%	0	
MERCED	1,881	1,707	7/29*	174	10.2%	9	
DAVIS	1,870	1,653	7/29*	217	13.1%	11	
PALO VERDE	2,998	2,789	8/11°	209	7.5%	7	
BRAWLEY	3,086	2,909	8/07°	177	6.1%	5	
MELOLAND	3,113	3,141	8/06°	-28	-0.9%	0	
*Projected							
MAXIMUM - SJV	2,314	2,215	^Projected 2nd Generation	217	13.1%		
MINIMUM - SJV	1,881	1,707	° Projected 3rd Generation	-28	-1.0%		
Generation:	1st	2nd	3rd	4th	5th	6th	
	1,930	2,680	3,430	4,180	4,930	5,680	

