

PINK BOLLWORM DEGREE-DAY HEAT UNIT MODEL - 2021

DATA AS OF: 7/8/2021		WEEKLY WEATHER UPDATE					
ACCUMULATED HEAT UNITS - PBW MODEL							
LOCATION	2021	2020	1st Generation	CHANGE	(%)	Days Ahead	2020 HU's
ARVIN	1,848	1,736	7/11*	112	6.5%	4	
FAMOSO	1,951	1,847	8/07^	104	5.6%	5	
STRATFORD	1,739	1,683	7/16*	56	3.3%	2	
TRANQUILITY	1,761	1,648	7/15*	113	6.9%	4	
PARLIER	1,720	1,699	7/17*	21	1.2%	1	
FIREBAUGH	1,612	1,521	7/23*	91	6.0%	5	
MERCED	1,564	1,492	7/26*	73	4.9%	3	
DAVIS	1,467	1,500	8/02*	-33	-2.2%	-1	
PALO VERDE	2,582	2,441	7/11^	140	5.7%	4	
BRAWLEY	2,538	2,527	7/12^	11	0.4%	1	
EL CENTRO	2,313	2,157	8/2^	156	7.2%	5	
*Projected							
MAXIMUM - SJV	1,951	1,847	^Projected 2nd Generation		156	7.2%	
MINIMUM - SJV	1,564	1,492			-33	-2.2%	
Generation:	1st	2nd	3rd	4th	5th	6th	
	1,930	2,680	3,430	4,180	4,930	5,680	

