

PINK BOLLWORM DEGREE-DAY HEAT UNIT MODEL - 2020

DATA AS OF: 8/16/2020		WEEKLY WEATHER UPDATE				
ACCUMULATED HEAT UNITS - PBW MODEL						Days Ahead
LOCATION	2020	2019	2nd Generation	CHANGE	(%)	2019 HU's
ARVIN	2,734	2,699	9/16°	35	1.3%	1
FAMOSO	2,821	2,713	9/13°	108	4.0%	5
STRATFORD	2,601	2,610	8/20*	-9	-0.3%	0
TRANQUILITY	2,564	2,597	8/22*	-33	-1.3%	-1
PARLIER	2,612	2,565	8/20*	47	1.8%	2
FIREBAUGH	2,375	2,383	8/31*	-8	-0.3%	0
MERCED	2,305	2,112	9/04*	193	9.1%	10
DAVIS	2,277	2,047	9/07*	230	11.2%	12
PALO VERDE	3,586	3,380	9/06^	206	6.1%	7
BRAWLEY	3,685	3,517	9/03^	168	4.8%	6
MELOLAND	3,716	3,757	9/01^	-41	-1.1%	-1
*Projected						
MAXIMUM - SJV	2,821	2,713	° Projected 3rd Generation	230	11.2%	
MINIMUM - SJV	2,305	2,112	^ Projected 4th Generation	-41	-1.3%	
Generation:	1st	2nd	3rd	4th	5th	6th
	1,930	2,680	3,430	4,180	4,930	5,680

