

## PINK BOLLWORM DEGREE-DAY HEAT UNIT MODEL - 2020

DATA AS OF: 8/25/2020		WEEKLY WEATHER UPDATE				
ACCUMULATED HEAT UNITS - PBW MODEL						
LOCATION	2020	2019	2nd Generation	CHANGE	( % )	Days Ahead 2019 HU's
ARVIN	2,967	2,906	9/16°	61	2.1%	2
FAMOSO	3,052	2,920	9/12°	132	4.5%	5
STRATFORD	2,821	2,812	9/26°	9	0.3%	0
TRANQUILITY	2,768	2,798	9/28°	-30	-1.1%	-1
PARLIER	2,835	2,764	9/25°	71	2.6%	2
FIREBAUGH	2,563	2,571	8/30*	-8	-0.3%	0
MERCED	2,489	2,282	9/04*	207	9.1%	10
DAVIS	2,466	2,211	9/06*	255	11.5%	13
PALO VERDE	3,853	3,627	9/06^	226	6.2%	7
BRAWLEY	3,959	3,766	9/02^	193	5.1%	6
MELOLAND	3,990	4,018	9/01^	-28	-0.7%	0
*Projected						
MAXIMUM - SJV	3,052	2,920	° Projected 3rd Generation		255	11.5%
MINIMUM - SJV	2,489	2,282	^ Projected 4th Generation		-30	-1.1%
Generation:	1st	2nd	3rd	4th	5th	6th
	1,930	2,680	3,430	4,180	4,930	5,680

