

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

DATA AS OF: 8/2/2020		WEEKLY WEATHER UPDATE					
ACCUMULATED HEAT UNITS - PBW MODEL							
LOCATION	2020	2019	1st Generation	CHANGE	( % )	Days Ahead	2019 HU's
ARVIN	2,387	2,368	8/15^	19	0.8%	0	
FAMOSO	2,482	2,382	8/11^	100	4.2%	4	
STRATFORD	2,282	2,298	8/21^	-16	-0.7%	0	
TRANQUILITY	2,254	2,280	8/22^	-26	-1.1%	0	
PARLIER	2,297	2,254	8/20^	43	1.9%	1	
FIREBAUGH	2,080	2,082	8/30^	-2	-0.1%	0	
MERCED	2,023	1,837	9/05^	186	10.1%	9	
DAVIS	1,999	1,778	9/08^	221	12.4%	11	
PALO VERDE	3,199	2,989	8/11°	210	7.0%	7	
BRAWLEY	3,288	3,120	8/07°	168	5.4%	5	
MELOLAND	3,316	3,354	8/06°	-38	-1.1%	-1	
MAXIMUM - SJV	2,482	2,382	^Projected 2nd Generation	221	12.4%		
MINIMUM - SJV	2,023	1,837	° Projected 3rd Generation	-38	-1.1%		
Generation:	1st	2nd	3rd	4th	5th	6th	
	1,930	2,680	3,430	4,180	4,930	5,680	

