

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

DATA AS OF: 7/8/2020		WEEKLY WEATHER UPDATE					
ACCUMULATED HEAT UNITS - PBW MODEL							
LOCATION	2020	2019	1st Generation	CHANGE	( % )	Days Ahead	2019 HU's
ARVIN	1,777	1,762	7/15*	15	0.9%	0	
FAMOSO	1,888	1,788	7/10*	100	5.6%	4	
STRATFORD	1,723	1,721	7/18*	2	0.1%	0	
TRANQUILITY	1,684	1,701	7/20*	-17	-1.0%	0	
PARLIER	1,736	1,676	7/17*	60	3.6%	2	
FIREBAUGH	1,557	1,536	7/26*	21	1.4%	1	
MERCED	1,524	1,345	7/29*	179	13.3%	9	
DAVIS	1,535	1,328	7/30*	207	15.6%	11	
PALO VERDE	2,497	2,294	7/16^	203	8.8%	7	
BRAWLEY	2,582	2,401	7/12^	181	7.5%	6	
MELOLAND	2,608	2,625	7/11^	-17	-0.6%	0	
*Projected							
MAXIMUM - SJV	1,888	1,788	^Projected 2nd Generation		207	15.6%	
MINIMUM - SJV	1,524	1,345			-17	-1.0%	
Generation:	1st	2nd	3rd	4th	5th	6th	
	1,930	2,680	3,430	4,180	4,930	5,680	

