

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

DATA AS OF: 10/25/2020		WEEKLY WEATHER UPDATE					Days Ahead
ACCUMULATED HEAT UNITS - PBW MODEL							
LOCATION	2020	2019	3rd Generation	CHANGE	( % )	2019 HU's	
ARVIN	4,107	3,872	11/05*	235	6.1%	17	
FAMOSO	4,210	3,856	10/22*	354	9.2%	-	
STRATFORD	3,876	3,747	9/26	129	3.4%	17	
TRANQUILITY	3,823	3,769	9/29	54	1.4%	8	
PARLIER	3,894	3,689	9/25	205	5.6%	40	
FIREBAUGH	3,566	3,474	10/15	92	2.6%	13	
MERCED	3,451	3,126	10/23	325	10.4%	-	
DAVIS	3,422	3,068	10/27	354	11.5%	-	
PALO VERDE	5,259	4,890	10/08°	369	7.5%	65	
BRAWLEY	5,450	5,092	11/17^	358	7.0%	46	
MELOLAND	5,499	5,402	11/10^	97	1.8%	9	
* Projected 4th Generation							
MAXIMUM - SJV	4,210	3,872	° Projected 5th Generation		369	11.5%	
MINIMUM - SJV	3,451	3,126	^ Projected 6th Generation		54	1.4%	
Generation:	1st	2nd	3rd	4th	5th	6th	
	1,930	2,680	3,430	4,180	4,930	5,680	

