

PINK BOLLWORM DEGREE-DAY HEAT UNIT MODEL - 2020

DATA AS OF: 10/5/2020		WEEKLY WEATHER UPDATE					Days Ahead
ACCUMULATED HEAT UNITS - PBW MODEL							
LOCATION	2020	2019	3rd Generation	CHANGE	(%)	2019 HU's	
ARVIN	3,819	3,646	11/12*	173	4.7%	15	
FAMOSO	3,894	3,642	11/06*	252	6.9%	26	
STRATFORD	3,596	3,521	9/26	75	2.1%	6	
TRANQUILITY	3,544	3,540	9/29	4	0.1%	0	
PARLIER	3,616	3,472	9/25	144	4.1%	8	
FIREBAUGH	3,299	3,260	10/18	39	1.2%	2	
MERCED	3,193	2,912	10/28	281	9.6%	29	
DAVIS	3,162	2,854	11/04	308	10.8%	34	
PALO VERDE	4,866	4,594	10/09°	272	5.9%	18	
BRAWLEY	4,844	4,613	10/01°	231	5.0%	16	
MELOLAND	5,075	5,036	11/14^	39	0.8%	1	
* Projected 4th Generation							
MAXIMUM - SJV	3,894	3,646	° Projected 5th Generation		308	10.8%	
MINIMUM - SJV	3,193	2,912	^ Projected 6th Generation		4	0.1%	
Generation:	1st	2nd	3rd	4th	5th	6th	
	1,930	2,680	3,430	4,180	4,930	5,680	

