

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

DATA AS OF: 10/18/2020		WEEKLY WEATHER UPDATE				
ACCUMULATED HEAT UNITS - PBW MODEL						Days Ahead
LOCATION	2020	2019	3rd Generation	CHANGE	( % )	2019 HU's
ARVIN	4,023	3,797	11/06*	226	6.0%	27
FAMOSO	4,114	3,782	10/24*	332	8.8%	-
STRATFORD	3,740	3,686	<b>9/26</b>	54	1.5%	14
TRANQUILITY	3,629	3,614	<b>9/29</b>	15	0.4%	4
PARLIER	3,812	3,609	<b>9/25</b>	203	5.6%	24
FIREBAUGH	3,486	3,397	<b>10/15</b>	89	2.6%	8
MERCED	3,375	3,051	10/24	324	10.6%	63
DAVIS	3,348	2,981	10/25	367	12.3%	-
PALO VERDE	5,127	4,794	<b>10/08°</b>	333	6.9%	25
BRAWLEY	5,312	4,977	11/20^	335	6.7%	28
MELOLAND	5,359	5,281	11/11^	78	1.5%	4
* Projected 4th Generation						
MAXIMUM - SJV	4,114	3,797	° Projected 5th Generation	367	12.3%	
MINIMUM - SJV	3,375	3,051	^ Projected 6th Generation	15	0.4%	
	1st	2nd	3rd	4th	5th	6th
Generation:	1,930	2,680	3,430	4,180	4,930	5,680

