

PINK BOLLWORM DEGREE-DAY HEAT UNIT MODEL - 2020

DATA AS OF: 10/11/2020		WEEKLY WEATHER UPDATE				
ACCUMULATED HEAT UNITS - PBW MODEL						
LOCATION	2020	2019	3rd Generation	CHANGE	(%)	Days Ahead 2019 HU's
ARVIN	3,911	3,729	11/11*	182	4.9%	19
FAMOSO	3,988	3,717	11/03*	271	7.3%	32
STRATFORD	3,683	3,594	9/26	89	2.5%	9
TRANQUILITY	3,629	3,614	9/29	15	0.4%	1
PARLIER	3,700	3,544	9/25	156	4.4%	15
FIREBAUGH	3,381	3,330	10/16	51	1.5%	4
MERCED	3,275	2,984	10/27	291	9.8%	33
DAVIS	3,237	2,921	11/03	316	10.8%	39
PALO VERDE	4,993	4,687	10/08°	306	6.5%	25
BRAWLEY	5,159	4,858	11/25^	301	6.2%	21
MELOLAND	5,207	5,148	11/13^	59	1.1%	3
* Projected 4th Generation						
MAXIMUM - SJV	3,988	3,729	° Projected 5th Generation		316	10.8%
MINIMUM - SJV	3,275	2,984	^ Projected 6th Generation		15	0.4%
Generation:	1st	2nd	3rd	4th	5th	6th
	1,930	2,680	3,430	4,180	4,930	5,680

