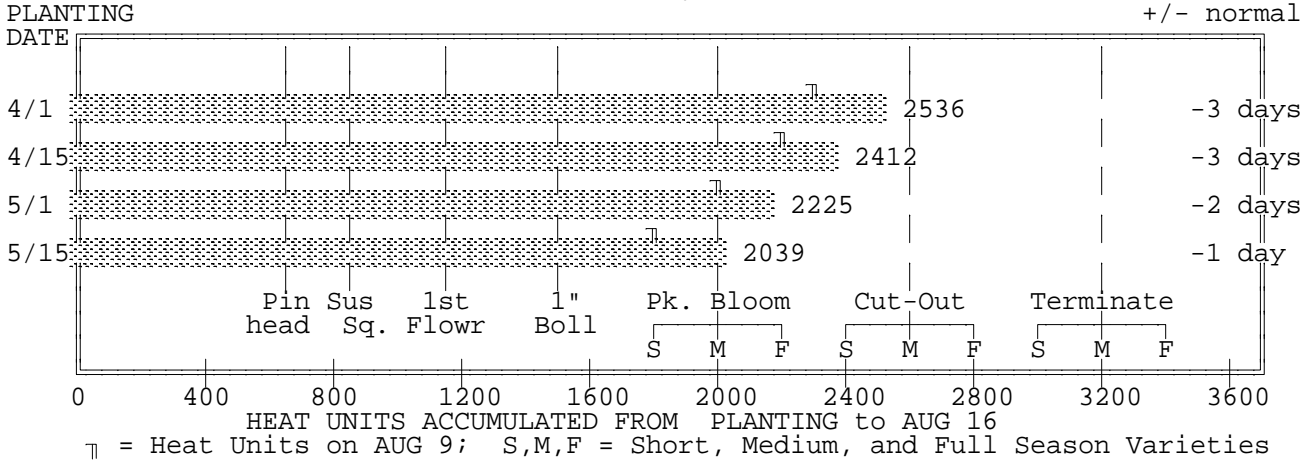


SAFFORD COTTON DEVELOPMENT ADVISORY  
AUG 17, 2008



HEAT UNITS

Heat Unit (HU) accumulation since Jan 1 = 2878; Last year = 3060; Normal = 2985  
 HUs since Jan 1 are running about 5 days behind normal.  
 HU last week = 169

HISTORICAL STATISTICS

Last Week : AUG 10 - AUG 16					This Week : AUG 17 - AUG 23					
	HIGH	LOW	DEWPT	HUs	RAIN		HIGH	LOW	DEWPT	HUs
Normal	97	67	60	167	----	Normal	97	66	60	165
Recorded	94	69	62	169	0.00	2007	95	70	62	172

ESTIMATED WATER USE

Planting date :	4/1	4/15	5/1	5/15
Water Use (last week):	1.82"	1.82"	1.82"	1.82"

HEAT STRESS LEVELS

Date	8/10	8/11	8/12	8/13	8/14	8/15	8/16
Stress	ns	ns	ns	ns	ns	ns	ns

Key : ns = no stress; L1 = Level 1 Stress; L2 = Level 2 Stress

WEATHER UPDATE

A significant reduction in monsoon activity is expected this week. A much drier westerly flow regime will dominate the state's weather beginning Monday with a significant reduction in humidity & thunderstorm activity. Expect near normal daytime temperatures & cooler evening temperatures this week. A return to typical monsoon humidity is expected by the coming weekend.

Growers can monitor local weather conditions by logging on to the AZMET website at: <http://ag.arizona.edu/azmet/>