



ANAND AGRICULTURE UNIVERSITY , ANAND CAMPUS,
ANAND, GUJARAT



AAS BULLETIN FOR ANAND DISTRICT

AMFU, AGRICULTURAL RESEARCH STATION

Bulletin No:

0021/2015/2681

Period:

07/08/2015 to 11/08/2015

Issued On:07/08/2015

Weather condition of last four days

Station Name	Rainfall(mm)	Max Temperature(°C)	Min Temperature(°C)	Total cloud cover(octa)	Max Relative Humidity(%)	Min Relative Humidity(%)	Wind Speed(Kmph)	Wind Direction(deg)
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Weather forecast for next five days in ANAND district

	Rainfall(mm)	Max Temperature(°C)	Min Temperature(°C)	Total cloud cover(octa)	Max Relative Humidity(%)	Min Relative Humidity(%)	Wind Speed(Kmph)	Wind Direction(deg)
08/08	0	33	26	8	87	60	15	226
09/08	0	33	26	8	90	60	15	212
10/08	0	33	26	6	91	65	14	209
11/08	0	33	26	7	91	65	15	198
12/08	0	33	26	6	89	70	13	218

Weather summary of the preceding week

Weather forecast valid

Dry weather may prevail in coming days. Next week, the minimum and maximum temperature range between 26.0-26.0 and 33.0-33.0 Deg.C. The minimum and maximum relative humidity range between 60.0-70.0 and 87.0-91.0 %. South-Western winds blow at a speed of 13.0-15.0 kmph

General Advisory

During next five days there is no chances of rainfall. sky will be cloudy. hot and humid weather with high wind speed.

Crop Advisory

S.NO.	Crop	Stage /Condition	Variety	Agro-Met Advisory
1	COTTON (KAPAS)	Vegetative Growth	RCH-2[COTTON (KAPAS)]	For the control of pink bollworm in cotton, Spray either Quinalphos 25EC 20ml or Fenvalrat 20EC 10ml or polytrin C 44EC 10ml or Aemamectin 5 WG 2gm For the attraction of male moth of pink bollworm erect 10 pheromon traps per one ha.
2	PADDY (DHAN)	Vegetative Growth	GUJARAT ANAND RICE-2 (IET-21614)[PADDY (DHAN)]	Maintain 2-3 cm water level in already transplanted rice field. After 6 to 7 days of transplanting carry out the gap filling, if necessary. Closed the burrows of crabs in transplanted paddy to avoid bund erosion.