

Agromet Advisory Weather Bulletin for District Baroda

(Period 26th June to 30th June 2010)

(Issued jointly by Anand Agricultural University & India Meteorological Department)

Significant past weather for the preceding week

Rainfall (mm)	0.0
Maximum temperature (°C)	39.4
Minimum temperature (°C)	27.0
RH (%)	44-89
Wind speed (km/h)	00-18

Weather forecast until 0830 hrs July. 02nd 2010

	26/06/10	27/06/10	28/06/10	29/06/10	30/06/10
Rainfall (mm)	4	0	12	12	0
Max Temp Trend (deg C)	36	35	34	36	36
Min Temp Trend (deg C)	27	27	28	28	28
Total cloud cover (octa)	6	8	7	8	8
Max Relative Humidity (%)	90	90	90	90	89
Min Relative Humidity (%)	59	68	59	58	61
Wind speed (kmph)	15	13	15	11	13
Wind direction (deg)	220	210	220	210	210

7 days cum. Rainfall (mm) for the period from 26/06 to 02/07 = 37 mm

Agrometeorological Advisories

Chilly nursery	<p>For raising the chilly nursery (for 100 m² or 1 gunth)</p> <ul style="list-style-type: none"> prepared 3-5 m X 1.2-1.5 m X 15 c.m size of raised bed or flat bed according to soil fertility 50-70 kg FYM or castor cake, 1.5 kg Ammonium sulphate, 100 kg DAP add before sowing the seed After 15-20 DAS topdressing with 500 g nitrogen in form of Ammonium sulphate Add 400 g ferrous sulphate, 200 g zinc sulphate and 100 g borex if deficiency of Zinc and Iron observed. Use agronet to protect the seedlings from sun heat Select the variety GVC-111, GVC-101, GVC-121, AVNPC-131, seed rate 600 g Seed treatment with Captan, Agrosan, Seresan @ 3 g per 1 kg seed
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