

# "Gramin Krishi Mausam Sewa" (GKMS) for the Karur District

## Forecast Period: 20th FEBRUARY to 24th FEBRUARY, 2016

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Date: 19.02.16

#### Weather for the past three days (16.02.2016 – 18.02.2016)

Parameters	Past weather
Rainfall(mm)	0.0
Maximum temperature (°C)	33 - 34
Minimum temperature (°C)	23 - 24
Sky condition (Octas)	3 – 6
Relative humidity (%)	42 - 76
Wind (Km/hr)	14 - 21

### Weather forecast for next five days (Until 0830 hrs of 24.02.2016)

Parameters	Ensemble FCST					
	DAY-1 20/02/16	DAY-2 21/02/16	DAY-3 22/02/16	DAY-4 23/02/16	DAY-5 24/02/16	
Rainfall(mm)	0	0	0	0	0	
Maximum temperature (°C)	33	33	33	33	33	
Minimum temperature (°C)	24	24	24	24	24	
Total cloud cover (Octas)	4	4	4	4	4	
Relative humidity (%)	48 - 74	48 - 74	48 – 74	48 - 74	48 - 74	
Wind Speed (Km/ph)	16	16	16	16	16	
Wind direction	East	East	East	East	East	

The sky will be partly cloudy. No rainfall is expected on next five days.

Weather based Agro-Advisories

Imp. Crop: Rice

Samba: Harvesting stage;

Rice fallow pulses: Two leaf stage

- ❖ Harvesting of the matured samba paddy can be taken up by using the dry weather expected. Harvested paddy seeds may be dried at moisture less than 13 % using the current dry weather condition to prevent stored pests damage.
- ❖ In rice fallow black gram, leaf caterpillar damage is noticed. To manage this, spray choloriphyriphos at 400ml/acre.

#### Livestock

❖ Livestock can be allowed for grazing after dew dried off to avoid parasitic infestation.

Director