



**“Gramin Krishi Mausam Sewa” (GKMS)  
for the Karur District**

**Forecast Period: 6<sup>th</sup> FEBRUARY to 10<sup>th</sup> FEBRUARY, 2016**

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**Date: 05.02.16**

**Weather for the past three days (02.02.2016 – 04.02.2016)**

Parameters	Past weather
Rainfall(mm)	0.0
Maximum temperature (°C)	32 – 33
Minimum temperature (°C)	19 – 21
Sky condition (Octas)	3 – 5
Relative humidity (%)	34 – 75
Wind (Km/hr)	9 – 11

**Weather forecast for next five days (Until 0830 hrs of 10.02.2016)**

Parameters	Ensemble FCST				
	DAY-1 06/02/16	DAY-2 07/02/16	DAY-3 08/02/16	DAY-4 09/02/16	DAY-5 10/02/16
Rainfall(mm)	0	0	0	0	0
Maximum temperature (°C)	33	33	33	33	33
Minimum temperature (°C)	21	21	21	21	21
Total cloud cover (Octas)	4	4	4	4	4
Relative humidity (%)	38 – 74	39 – 75	40 – 76	41 – 77	42 – 78
Wind Speed (Km/ph)	10	10	10	10	10
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: Maturity and Harvesting stage;**

**Rice fallow pulses: Sowing and 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 samba paddy field, it is right time to sow the rice fallow pulses under waxy condition ADT 3 black gram variety and ADT 3 green gram variety are suitable under rice fallow condition.
- ❖ In rice fallow black gram, leaf caterpillar damage is noticed. To control this, spray cholorphyriphos at 400ml/acre.

**Director**