

Forecast Period: 23rd November – 27th November 2016

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Significant past weather from 18-11-2016 to 21-11-2016

Parameters	Past weather
Rainfall (mm)	3.0
Maximum Temperature (°C)	30-34
Minimum Temperature (°C)	24
Sky condition (Octas)	7
Relative humidity (%)	52-69
Wind speed (kmph)	7-11

Ensemble Weather forecast until 08:30 hrs of 27.11.16

Parameters	Ensemble FCST				
	23.11.16	24.11.16	25.11.16	26.11.16	27.11.16
	Wednesday	Thursday	Friday	Saturday	Sunday
Rainfall (mm)	0	0	0	0	0
Maximum Temperature (°C)	32	32	32	32	32
Minimum Temperature (°C)	24	24	24	24	24
Sky condition (Octas)	6	6	6	6	6
Max. Relative humidity (%)	65	65	65	65	65
Min. Relative humidity (%)	55	55	55	55	55
Wind speed (kmph)	8	8	8	8	8
Wind direction	North East	North East	North East	North East	North East

SMS Advisory:

No rainfall expected for the next five days. Weather would be slightly cloudy and humid.

Weather Based Agro-Advisories

Imp. Crops: Paddy, Vegetables and Pulses

- To control the brown spot disease in paddy, it is recommended to spray 5gm of pseudomonus per litre of water or 2.5gms of dithane M45 per 10 litres of water.
- During prevailing slight cloudy weather there may be incidence of sucking pests in vegetable crops, to control this, spray Imidachloprid 100 ml/ha. or It is recommended to use, 'Yellow Sticky trap' - 10 traps per acre.
- Due to the humid weather conditions mastitis disease may affect the milch animals. Clean the udder with 1% potassium permanganate solution, before and after milking.

**Principal Coordinator
MSSRF**