



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

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

Tamil Nadu Rice Research Institute, Aduthurai - 612 101
Phone: 0435 2472098 - E-mail: dirtrri@tnau.ac.in - Fax: 0435 2472881



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

Thaladi : Maturity & Harvesting 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.

Livestock

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

Director