

"Gramin Krishi Mausam Sewa" (GKMS) -Chennai (Issued jointly by Tamil Nadu Veterinary and Animal Sciences University, & India Meteorological Department)



Weather Advisory Bulletin – Thiruvannamalai District (Period 18th to 22nd May 2016)

A. Weather for the past four days (13.05.2016 to 16.05.2016)

During past four days around Thiruvannamalai district, the sky was partly cloudy to mostly cloudy without rainfall. Maximum temperature was 39.0- 42.0°C and Minimum temperature was 27.0-29.0°C. Wind speed was 2-7 km per hour. Relative humidity was recorded between 36-77%.

B. Weather forecast for next five days (Until 08.30 hrs of 22.05.2016)

Parameters	18-May-16	19-May-16	20-May-16	21-May-16	22-May-16
Cloud Cover	Mostly Cloudy	Mostly Cloudy	Mostly Cloudy	Partly Cloudy	Partly Cloudy
Rainfall (mm)	150	140	70	22	1
Wind Speed Kmph	8	8	8	5	5
Wind Direction	North East	North East	North East	South East	South East
Temperature °C					
Maximum	28	28	28	29	30
Minimum	24	24	24	25	26
Relative Humidity %	90-95	90-95	90-95	85-90	85-90

Livestock:

Agrometeorological Advisories

- 1. Due to depression very heavy rainfall expected for next three days thereafter moderate rainfall for subsequent day.
- 2. Farmers are advised to safe guard their animal from rain and chillness.
- 3. Farmers are advised to protect their feed ingredients from rainfall to avoid development of aflatoxin.
- 4. Farmers are advised to wash and clean the udder before milking and not to provide dusty roughage immediately after milking to avoid mastitis.

Imp. Crops: Rice, Sugarcane and Groundnut

- 1. Due to expected heavy rainfall farmers are advised not to apply fertilizer and pesticides to their crops.
- 2. Excess water in the crop field may be drained out.