

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



Weather Advisory Bulletin – Cuddalore District (Period 08th to 12th June 2016)

A. Weather for the past four days (03.06.2016 to 06.06.2016)

During past four days around Cuddalore district, the sky was partly cloudy with 28.1 mm of rainfall. Maximum temperature was 37.0-38.0°C and Minimum temperature was 25.0-27.0°C. Wind speed was 2-5 km per hour. Relative humidity was recorded between 68-100%.

B. Weather forecast for next five days (Until 08.30 hrs of 12.06.2016)

Parameters	08-June-16	09-June-16	10-June-16	11-June-16	12-June-16
Cloud Cover	Partly cloudy	Partly cloudy	Partly cloudy	Partly cloudy	Mostly cloudy
Rainfall (mm)	5	4	3	3	7
Wind Speed Kmph	5	5	5	5	5
Wind Direction	South East				
Temperature °C					
Maximum	37	37	36	36	36
Minimum	28	28	28	28	28
Relative Humidity %	72-85	72-85	70-82	70-82	70-82

Livestock:

Agrometeorological Advisories

- 1. Light rainfall will be expected for next five days.
- 2. Due to expected rainfall farmers are advised to protect their feed ingredients to avoid development of aflatoxin.
- 3. Farmers are advised to withdraw the feed for the poultry during hot part of the day to avoid heat stroke and provide cool drinking water.
- 4. During high temperature farmers are advised to sprinkle water to high yielding dairy cows 2 or 3 time to reduce heat stress.
- 5. Farmers are advised to wash and clean the udder before milking and not to provide dusty roughage immediately after milking to avoid mastitis.

Agriculture

Imp. Crops: Rice, Sugarcane and Groundnut

- 1. To control the incidence of sucking pest in the vegetable crops farmer are advised to spray neem seed kernal extract 5 percent.
- 2. The root zones of horticulture crops are covered with coir pith to conserve moisture.