

"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 22th to 26th June 2016)

A. Weather for the past four days (17.06.2016 to 20.06.2016)

During past four days around Cuddalore district, the sky was partly cloudy to mostly cloudy with 15.5 mm of rainfall. Maximum temperature was 36.0-37.0°C and Minimum temperature was 25.0-27.0°C. Wind speed was 3-4 km per hour. Relative humidity was recorded between 63-76%.

B. Weather forecast for next five days (Until 08.30 hrs of 26.06.2016)

| Parameters | 22-June-16 | 23-June-16 | 24-June-16 | 25-June-16 | 26-June-16 |
|---------------------|---------------|---------------|---------------|---------------|---------------|
| Cloud Cover | Partly Cloudy | Mostly Cloudy | Mostly Cloudy | Partly Cloudy | Partly Cloudy |
| Rainfall (mm) | 7 | 20 | 4 | 1 | 1 |
| Wind Speed Kmph | 4 | 4 | 4 | 4 | 4 |
| Wind Direction | South East |
| Temperature °C | | | | | |
| Maximum | 34 | 33 | 33 | 34 | 34 |
| Minimum | 25 | 24 | 24 | 25 | 25 |
| Relative Humidity % | 78-88 | 80-90 | 80-90 | 72-83 | 72-83 |

Agrometeorological Advisories

Livestock:

- 1. Light to heavy rainfall expected for next three days.
- 2. Sheep and goats should be dewormed by using suitable anthelminthic by consulting with local veterinary doctor.
- 3. 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. Due to expected rainfall farmers are advised to postpone the fertilizer and pesticide application to their crops.
- 2. The root zones of horticulture crops are covered with coir pith to conserve moisture.