

# "Gramin Krishi Mausam Sewa" (GKMS) -Chennai (Issued jointly by Tamil Nadu Veterinary and

# Issued jointly by Tamil Nadu Veterinary and Animal Sciences University, & India Meteorological Department)



## Weather Advisory Bulletin – Cuddalore District (Period 29th June to 03rd July 2016)

#### A. Weather for the past four days (24.06.2016 to 27.06.2016)

During past four days around Cuddalore district, the sky was mostly cloudy with 1.1 mm of rainfall. Maximum temperature was 27.0-34.0°C and Minimum temperature was 24.0-26.0°C. Wind speed was 2-5 km per hour. Relative humidity was recorded between 61-84%.

#### B. Weather forecast for next five days (Until 08.30 hrs of 03.07.2016)

Parameters	29-June-16	30-June-16	01-July-16	02-July-16	03-July-16
Cloud Cover	Mostly Cloudy				
Rainfall (mm)	0.5	0	0.5	0.5	0
Wind Speed Kmph	3	3	3	3	3
Wind Direction	West	West	West	West	West
Temperature °C					
Maximum	33	33	33	33	33
Minimum	26	26	26	26	26
Relative Humidity %	70-78	70-78	70-78	70-78	70-78

#### **Agrometeorological Advisories**

#### **Livestock:**

- 1. Fumigation of livestock shed by using neem and notchi leaves will keep the mosquitoes and other vectors away from the animals
- 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. Stem borer incidence is notice the paddy crop. Hence farmer are advised to spray any one of the following Monocrotophos 36 SL 1000ml/ha (or) Quinalphos 25 EC1000 ml/ha (or) Phosphamidon 40 SL 600 ml/ha (or) Profenophos 50 EC 1000 ml/ha.
- 2. To control the incidence of sucking pest in the vegetable crops farmer are advised to spray neem seed kernal extract 5 percent..
- 3. The root zones of horticulture crops are covered with coir pith to conserve moisture.