



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



**Weather Advisory Bulletin – Tiruvallur District**  
(Period 08<sup>th</sup> to 12<sup>th</sup> June 2016)

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

During past four days around Tiruvallur area, the sky was partly cloudy to mostly cloudy with 3.4 mm of rainfall. Maximum temperature was 35.0-38.0°C and Minimum temperature was 27.0-30.0°C. Wind speed was 2-8 km per hour. Relative humidity was recorded between 64-77%.

**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	Mostly cloudy	Mostly cloudy	Partly cloudy	Partly cloudy	Partly cloudy
<b>Rainfall (mm)</b>	20	25	3	3	4
Wind Speed Kmph	7	7	7	7	7
Wind Direction	South East	South East	South East	South East	South East
Temperature °C					
Maximum	36	36	37	37	37
Minimum	24	24	24	24	24
Relative Humidity %	74-95	74-95	72-90	72-90	72-90

**Agrometeorological Advisories**

**Livestock:**

1. Moderate to heavy rainfall will be expected for next two days thereafter light rainfall expected from 10.06.2016 to 12.06.2016
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 (Krishi Vigyan Kendra, Kattupakkam)**

**Imp. Crops: Rice, Sugarcane and Groundnut**

1. Due to expected rainfall farmers are advised to postpone the application of fertilizer and pesticide to their crops.
2. The root zones of horticulture crops are covered with coir pith to conserve moisture.