



## Weather Advisory Bulletin – Kancheepuram District (Period 17<sup>th</sup> to 21<sup>th</sup> Sep. 2016)

### A. Weather for the past four days (12.09.2016 to 15.09.2016)

During past four days around Kancheepuram area, the sky was mostly cloudy with 8.1mm of rainfall. Maximum temperature was 31.0-32.0°C and Minimum temperature was 24.0-26.0°C. Wind speed was 2-5 km per hour. Relative humidity was recorded between 66-84%.

#### B. Weather forecast for next five days (Until 08.30 hrs of 21.09.2016)

Parameters	17-Sep-16	18-Sep-16	19-Sep-16	20-Sep-16	21-Sep-16
Cloud Cover	Mostly Cloudy	Mostly Cloudy	Mostly Cloudy	Partly Cloudy	Partly Cloudy
Rainfall (mm)	3	1	0.5	0.5	0.5
Wind Speed Kmph	4	4	4	4	4
Wind Direction	North East				
Temperature °C					
Maximum	31	31	31	30	30
Minimum	24	24	24	24	24
Relative Humidity					
%	68-82	68-82	68-82	66-80	66-80

# Agrometeorological Advisories

### Livestock:

- 1. Light rainfall may be expected for next five days.
- 2. Farmers are advised to do the pre-monsoon vaccination against hemorrhagic septicemia & black quarter for cattle & buffaloes.
- 3. To control fluke infestation, animal should not be allowed to graze near ponds and lakes.
- 4. Sheep and goats should be dewormed by using suitable anthelminthic by consulting with local veterinary doctor.
- 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. Treat the seeds with three packets (600 g/ha) of Azospirillum and 3 packets (600g/ha) of Phosphobacteria or 6 packets (1200g/ha) of Azophos and then taken up sowing.
- 2. To manage weeds in nursery apply Prtilachlor + safener @ 300 g/ha at 3 DAS; keepingϖ thin film of water and later allows it to disappear.