



“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 17th to 21th Sep. 2016)

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

During past four days around Tiruvallur area, the sky was mostly cloudy with 0.6mm of rainfall. Maximum temperature was 31.0-33.0°C and Minimum temperature was 26.0-27.0°C. Wind speed was 3-5 km per hour. Relative humidity was recorded between 64-83%.

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)	2	1	0	0	0
Wind Speed Kmph	3	3	3	3	3
Wind Direction	North East	North East	North East	North East	North East
Temperature °C					
Maximum	31	31	31	30	30
Minimum	25	25	25	25	25
Relative Humidity %	74-80	74-80	74-80	72-78	72-78

Agrometeorological Advisories

Livestock:

1. Light rainfall may be expected for next two 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 anthelmintic 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; keeping a thin film of water and later allows it to disappear.