



**Gramin Krishi Mausam Sewa**  
**District Level Agromet Advisory Bulletin**  
 Tamil Nadu Agricultural University,  
 Coimbatore, Tamil Nadu



## Agromet Advisory Bulletin

Date : 22-08-2023

Weather Forecast of District THIRUVALLUR(Tamil Nadu) Issued On : 2023-08-22(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-08-23	2023-08-24	2023-08-25	2023-08-26	2023-08-27
Rainfall(mm)	4.0	2.0	2.0	2.0	5.0
Tmax(°C)	35.0	35.0	34.0	35.0	35.0
Tmin(°C)	26.0	26.0	25.0	25.0	25.0
RH-I(%)	80	70	70	70	80
RH-II(%)	40	30	40	40	40
Wind Speed(kmph)	10	14	12	12	12
Wind Direction(Degree)	180	200	200	200	200
Cloud Cover(Octa)	7	7	6	7	8

### Weather Summary/Alert:

Very light to light rainfall may be expected for forthcoming days ; For next five days the maximum temperature may be range from 34.0°C-35.0°C and minimum temperatures may be range from 25.0°C-26.0°C; Relative humidity may be range from 30-80%; Wind speeds may be range from 10.0-14.0 km/ hour; Wind direction may be in the South to South West direction.

### General Advisory:

From extended range forecast Normal rainfall, normal minimum temperature and maximum temperature expected for the period of 27.08.2023 to 02.09.2023 over Tamil Nadu.

### SMS Advisory:

Very light to light rainfall may be expected for forthcoming days, So farmers are advised to harvest the matured crops and stored in safer places.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	1. Prevailing weather condition may cause leaf folder infestation in paddy crop. To control spray carbo sulfan 400 ml/acre; 2.Stem bore- Spray Azadirachtin 0.03% 400 ml (Or) Flubendiamide 20% WG 50g per acre in 200 litres of water.
GROUNDNUT	.Considering the anticipated rainfall gypsum @ 400 kg/ha may be incorporated in the 40 days old groundnut crop.

### Others (Soil / Land Preparation) Specific Advisory:

<b>Others (Soil / Land Preparation)(Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	1. Very light to light rainfall expected in the forthcoming days. So, farmers are advised to spray insecticides or fungicides with sticking agent; 2. Farmers are advised to drain the excess water in crop fields.