



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



## Agromet Advisory Bulletin

Date : 09-09-2022

Weather Forecast of District THIRUVALLUR(Tamil Nadu) Issued On : 2022-09-09(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-10	2022-09-11	2022-09-12	2022-09-13	2022-09-14
Rainfall(mm)	6.0	8.0	3.0	3.0	6.0
Tmax(°C)	33.0	34.0	35.0	35.0	34.0
Tmin(°C)	26.0	26.0	26.0	26.0	26.0
RH-I(%)	70	70	70	70	70
RH-II(%)	60	60	55	55	60
Wind Speed(kmph)	12.0	12.0	12.0	12.0	12.0
Wind Direction(Degree)	230	230	230	200	200
Cloud Cover(Octa)	5	5	4	4	6

### Weather Summary/Alert:

Light to moderate rainfall may be expected for forthcoming days, Wind speeds may be range from 12.0 km/hour; Wind direction may be in the South West direction; The maximum temperature may be range from 33.0°C-35.0°C and minimum temperatures may be range 26.0°C; Morning Relative humidity may be range 70% and Evening Relative humidity may be range from 55-60%.

### General Advisory:

From extended range forecast Below normal rainfall, normal maximum temperature and minimum temperature expected for the period of 14.09.2022 to 20.09.2022 over Tamil Nadu.

### SMS Advisory:

Light to moderate rainfall may be expected for forthcoming days, So farmers are advised to provide proper drainage facilities to crop.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice- Transplanting and Tillering stage-1. Stem bore- Spray Azadirachtin 0.03% 400 ml (Or) Flubendiamide 20% WG 50g. (Or) ; 2.Whoil maggots- Spray Cartap hydrochloride 4% G 7.5-10 kg (or) Spray Fipronil 5% SC 400-600 g per acre in 200 litres of water; 3. Alage growth of paddy field- apply 2 kg of copper sulfate mix with sand.
SUGARCANE	1.Mealy bug- Application of imidachloprid 17.8 SL 3 ml in 10 litres of water; 2.
JASMINE	Blossom midge- Spray Chlorantraniliprole 18.5 SC @ 0.5 ml/lit (or) Spray Novaluron 10 EC 3ml/lit.
GROUNDNUT	Root rot - To control apply trichoderma asperellum + bacillus subtilis 2.5 kg/ha with 50 kg of well decomposed FYM or sand at 30 DAS. Spot drench with carbendazim 1.0 g/lit.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BRINJAL	Fruit borer- Spray Neem Seed Kernel Extract 5 % (or) Spray Dimethoate 30 % EC 7.0 ml/10 l. and Encourage the activity of larval parasitoids: <i>Pristomerus testaceus</i> , <i>Cremastus flavoorbitalis</i> .