



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



Agromet Advisory Bulletin

Date : 29-09-2023

Weather Forecast of District TIRUCHIRAPPALLI(Tamil Nadu) Issued On : 2023-09-29(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-30	2023-10-01	2023-10-02	2023-10-03	2023-10-04
Rainfall(mm)	0.0	0.0	0.0	0.0	5.0
Tmax(°C)	35.0	35.0	36.0	35.0	35.0
Tmin(°C)	24.0	25.0	25.0	25.0	24.0
RH-I(%)	70	70	70	70	70
RH-II(%)	30	40	40	40	40
Wind Speed(kmph)	14	16	14	12	12
Wind Direction(Degree)	250	270	250	270	270
Cloud Cover(Octa)	7	7	6	8	8

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (70.0% & 38.0%), 35.0°C and 25.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 14.0 kmph. The wind will be blow from west direction.

General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (01.10.2023 to 07.10.2023) From 5.90 mm to 7.71 mm.

SMS Advisory:

To know the precaution of thunder and lightning, download DAMINI app and use it wisely.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Land preparation for samba season may be taken up using the expected light rainfall. Before sowing treat the seeds with carbendzim 2g/kg.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6-month interval. Coconut tonic (Rs. 310 / litre) available at KVK, Sirugamani, Trichy – 115. Contact: 6381186765.
TOMATO	Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.
BANANA	Light to heavy wind/gust speed will expected in forthcoming days so farmers are advised to save the banana crop by using stacking method with casuarina poles.
CHILLI	Due to prevailing weather the Thrips incidence may occur in Chillies. To control, Spray Imidacloprid 17.8 SL 3 ml/10 litre.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	Light to moderate rainfall expecting forthcoming days, so farmers are advised to harvest the mature crop and maintain 8-12% moisture content for safe storage.