



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



Agromet Advisory Bulletin

Date : 27-02-2024

Weather Forecast of District TIRUCHIRAPPALLI(Tamil Nadu) Issued On : 2024-02-27(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-02-28	2024-02-29	2024-03-01	2024-03-02	2024-03-03
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	36.0	37.0	37.0	37.0
Tmin(°C)	24.0	25.0	25.0	26.0	26.0
RH-I(%)	90	80	80	80	90
RH-II(%)	30	30	30	30	20
Wind Speed(kmph)	12	12	12	10	8
Wind Direction(Degree)	70	70	70	90	90
Cloud Cover(Octa)	4	4	5	3	3

Weather Summary/Alert:

No Rainfall . Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (84.0% & 28.0%), 36.0°C and 25°C respectively. The rainy clouds may appear. Expected average wind speed is 11 kmph. The Wind is expected to flow in East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week

SMS Advisory:

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

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
SUNFLOWER	Cut the capitula (flower heads) only. Thresh and clean. Immediately after harvest, dry the heads in the sun for 3 days. Spread the heads in thin layer and give turning once in 3 hours. NOTE: Do not heap or store the heads before drying properly as mould fungi will develop and spoil the grain quality. Thresh using a mechanical thresher, or beat with a stick and separate the grains, Winnow and clean the seeds, Dry the seeds again in the sun for another two days & Store in gunny bags.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.
OKRA/ LADYFINGER	Due to prevailing weather powdery mildew disease may occur in lady's finger. To control spray carbendazim 1 gm/ltr immediately after noticing the disease and repeat after 15 days if necessary. Prevailing weather is favorable for shoot and fruit borer incidence in bhendi. To control remove the affected terminal shoot showing boreholes. Install pheromone trap@ 5 nos./ac or spray azadirachtin 1.0% EC 3.0 ml/lit or emamectin benzoate 5 % SG 4.0g/10 liter.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
GOAT	Farmers are advised to apply Butox solution (2 ml in 1 litre water) externally to remove ecto - parasites in sheep and goats.

Poultry Specific Advisory:

Poultry	Poultry Specific Advisory
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.