



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



## Agromet Advisory Bulletin

Date : 17-05-2022

**Weather Forecast of District TIRUCHIRAPPALLI(Tamil Nadu) Issued On : 2022-05-17(Valid Till 08:30 IST of the next 5 days)**

Parameter	2022-05-18	2022-05-19	2022-05-20	2022-05-21	2022-05-22
<b>Rainfall(mm)</b>	18.0	15.0	0.0	0.0	0.0
<b>Tmax(°C)</b>	35.0	32.0	33.0	36.0	36.0
<b>Tmin(°C)</b>	25.0	25.0	26.0	27.0	27.0
<b>RH-I(%)</b>	75	75	75	70	70
<b>RH-II(%)</b>	60	60	60	50	50
<b>Wind Speed(kmph)</b>	12.0	12.0	12.0	12.0	12.0
<b>Wind Direction(Degree)</b>	200	230	230	270	270
<b>Cloud Cover(Octa)</b>	6	7	4	3	3

### Weather Summary/Alert:

Rainfall is expected for 2 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (73.0% & 56.0%), 34.0°C and 26.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 12.0 kmph and 30.0 kmph. The wind will be blow from East & North-East direction.

### General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week (15.05.2022 to 21.05.2022) From 1.93 mm to 1.80 mm.

### SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days, proper drainage may be provided to all the crops to avoid water logging condition.

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

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	Tamilnadu's maximum temperature is likely to be decrease -1.3°C than normal during this week (15.05.2022 to 21.05.2022) From 35.9°C to 34.6°C. Tamilnadu's minimum temperature is likely to be increase -0.3°C than normal during this week (15.05.2022 to 21.05.2022) From 25.2°C to 24.8°C.

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	By utilizing the expected summer shower ploughing can be done to control weeds and larva of insects.
GENERAL ADVICE	Raising of green manure crops like daincha, sunnhemp and kolinji can be done by utilizing the expected rainfall.
GENERAL ADVICE	Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.
GENERAL ADVICE	To know the precaution of thunder and lightning, download DAMINI app and use it wisely.
GENERAL ADVICE	To know the weather forecast and agro advisory bulletins, download MEGHDOOT app and use it wisely.
GENERAL ADVICE	Due to prevailing weather harvest the matured crops and stored it safely.