



## Agromet Advisory Bulletin for the **Karur** District

(From 17<sup>th</sup> April 2024 to 21<sup>st</sup> April 2024)

Issued jointly by Tamil Nadu Rice Research Institute -  
Aduthurai and IMD



**Bulletin no: 05/2024**

**Date: 16.04.2024**

Weather Summary for the period since the issue of last bulletin no. 04 (12.04.2024) for Tamil Nadu: Karur district

Maximum temperature of 37 - 38 °C, minimum temperature of 26 - 28 °C, and was recorded in Karur district.

### Weather forecast for next five days (17.04.2024 to 21.04.2024)

Past week Summary 12.04.2024 to 15.04.2024				Parameters	Ensemble weather forecast valid until 08.30 hr of 21.04.2024				
Day-1 12/04	Day-2 13/04	Day-3 14/04	Day-4 15/04		Date	Day-1 17/04	Day-2 18/04	Day-3 19/04	Day-4 20/04
0.0	0.0	0.0	0.0	<b>Rainfall (mm)</b>	0	0	1	0	0
38	37	38	37	<b>Max. Temp. (°C)</b>	37	38	39	39	38
28	27	26	27	<b>Min. Temp. (°C)</b>	27	28	28	28	28
5	6	6	5	<b>Cloud cover (Octa)</b>	4	4	7	4	5
72-67	78-53	76-40	76-45	<b>RH I-II (%)</b>	80-20	70-20	70-20	70-20	70-20
17	12	15	13	<b>Wind (kmph)</b>	8	10	10	10	12
South East	East South East	East North East	East	<b>Wind direction</b>	South South East	West South West	South South West	West South West	South East

### Weather Summary and forecast for Karur district

According to district level forecast issued by India Meteorological Department for Karur district, the sky will be clear. Light drizzling is expected on 19.04.2024. Maximum temperature is expected to be around 37 - 39 °C and minimum temperature is expected to be around 27 - 28 °C. Morning relative humidity is expected to be around 70 - 80 percent and evening relative humidity is expected to be around 20 percent. Average wind speed is expected to be around 8 - 12 km per hour. The wind direction will be west south west.

### Agro Advisory

Crop	Stage	Advisory
General		The prevailing weather condition favors for summer ploughing.

Pulses	Harvest	Harvest the matured blackgram and greengram plants.
		Harvested plants of blackgram and greengram plants can be sundried before storage.
Coconut		Summer, root feeding of coconut tonic @ 200 ml/palm should be done. To control & decreases the button shedding of coconut.
Cattle	Cow	During summer, tick infestation flares up in all livestock. This might cause anemia & makes up way for various disease occurrences. The animal will be dull & depressed, difficulty in feed intake. Mix 3ml of butox in 1 litre of water and wash the animals with damp cloth.

**SMS advisory**

The prevailing weather condition favors for summer ploughing.

**Director  
TRRI, Aduthurai**