



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

(From 07<sup>th</sup> October 2023 to 11<sup>th</sup> October 2023)

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



**Bulletin no: 80/2023**

**Date: 06.10.2023**

Weather Summary for the period since the issue of last bulletin no. 79 (03.10.2023) for Tamil Nadu: Karur district

Maximum temperature of 35 - 36 °C, minimum temperature of 25 - 26 °C, isolated rainfall was recorded in Karur district.

### Weather Summary and forecast for Karur district

Past week Summary 03.10.2023 to 05.10.2023			Parameters	Ensemble weather forecast valid until 08.30 hr of 11.10.2023				
Day-1 03/10	Day-2 04/10	Day-3 05/10		Date	Day-1 07/10	Day-2 08/10	Day-3 09/10	Day-4 10/10
0	0	0.6	<b>Rainfall (mm)</b>	2	10	35	30	25
35	36	36	<b>Max. Temp. (°C)</b>	36	36	36	35	35
26	25	25	<b>Min. Temp. (°C)</b>	26	26	26	25	25
4	4	4	<b>Cloud cover (Octa)</b>	8	8	8	6	6
76-54	73-54	76-54	<b>RH I-II (%)</b>	86-68	86-68	86-68	82-64	82-64
9	14	16	<b>Wind (kmph)</b>	14	14	14	12	12
South South East	South East	South West	<b>Wind direction</b>	South West	South West	South West	South South West	South South West

### Weather forecast for next five days (07.10.2023 to 11.10.2023)

According to district level forecast issued by India Meteorological Department for Karur district, the sky will be moderate cloudy. Light to moderate rainfall is expected on 07.10.2023 to 11.10.2023. Maximum temperature is expected to be around 35 - 36 °C and minimum temperature is expected to be around 25 - 26 °C. Morning relative humidity is expected to be around 82 - 86 percent and evening relative humidity is expected to be around 64 - 68 percent. Average wind speed is expected to be around 12 - 14 km per hour. The wind direction will be south west.

## Agro Advisory

Crop	Stage	Advisory
General		Farmers are requested to download and utilize the agricultural based mobile apps suggested by TNAU (TNAU AAS, Meghdoot and DAMINI).
		Deepen the drainage channel and link with farm ponds towards rain water harvesting.
		Considering expected rainfall, application of fertilizers and insecticides to the crops can be postponed.
Cattle	Cow	Due to the onset of rainfall farmers are advised to fumigate the shed with Notchi leaves to prevent fly attack.

### SMS advisory

Deepen the drainage channel and link with farm ponds towards rain water harvesting.

**Director  
TRRI, Aduthurai**