

Agromet Advisory Bulletin for the Karur District (From 04th February 2023 to 08th February 2023) Issued jointly by Tamil Nadu Rice Research Institute -Aduthurai and IMD



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Weather Summary for the period since the issue of last bulletin no. 09 (31.01.2023) for Tamil Nadu: Karur district

Maximum temperature of 29 – 30 °C, minimum temperature of 22 - 24 °C and isolated rainfall was recorded in Karur district.

Past week Summary 31.01.2023 to 02.02.2023			Parameters	Ensemble weather forecast valid until 08.30 hrs of 08.02.2023				
Day-1 31/01	Day-2 01/02	Day-3 02/02	Date	Day-1 04/02	Day-2 05/02	Day-3 06/02	Day-4 07/02	Day-5 08/02
6.0	0	0	Rainfall (mm)	10	0	0	0	0
29	29	30	Max. Temp. (°C)	25	25	28	28	28
22	24	24	Min. Temp. (°C)	23	23	24	24	24
8	8	8	Cloud cover (Octa)	8	8	6	6	4
88-62	74-75	91-86	RH I-II (%)	90-60	90-60	86-40	86-40	90-40
12	9	8	Wind (kmph)	10	10	10	8	8
North North East	North East	North West	Wind direction	North East	North East	East North East	East North East	East North East

Weather Summary and forecast for Karur district

Weather forecast for next five days (04.02.2023 to 08.02.2023)

According to district level forecast issued by India Meteorological Department for Karur district, the sky will be moderate cloudy. Rainfall is expected on 04.02.2023. Maximum temperature is expected to be around 25 – 28 °C and minimum temperature is expected to be around 23 – 24 °C. Morning relative humidity is expected to be around 86-90 percent and evening relative humidity is expected to be around 40 - 60 percent. Average wind speed is expected to be around 8 - 10 km per hour. The wind direction will be east north east.

Agro Advisory

Сгор	Stage	Advisory			
Ger	ieral	Postpone irrigation to all crops.			
		Avoid application of fertilizers and insecticides to the crops.			
Rice	Harvest	Farmers are advised to harvest matured paddy immediately in order to protect from expected rainfall.			
Cattle	Cow and Goat	The prevailing night time temperature is favorable for pneumonia formation in cattle. To reduce the risk, suitable night time shelter with enough heating provision must be given.			

SMS advisory

Farmers are advised to harvest matured paddy immediately in order to protect from expected rainfall.

Director TRRI, Aduthurai