

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

## (From 06th July 2024 to 10th July 2024)



Date: 05.07.2024

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

**Bulletin no: 28/2024** 

Weather Summary for the period since the issue of last bulletin no. 27 (02.07.2024) for Tamil Nadu: Karur district

Maximum temperature of 35 - 38 °C, minimum temperature of 27 °C, and was recorded in Karur district.

#### **Weather forecast for next five days (06.07.2024 to 10.07.2024)**

Past week Summary 02.07.2024 to 04.07.2024			Parameters	Ensemble weather forecast valid until 08.30 hr of 10.07.2024				
Day-1	Day-2	Day-3		Day-1	Day-2	Day-3	Day-4	Day-5
02/07	03/07	04/07	Date	06/07	07/07	08/07	09/07	10/07
0	0	0	Rainfall (mm)	2	1	1	1	0
35	35	38	Max. Temp. (°C)	37	36	36	37	37
27	27	27	Min. Temp. (°C)	27	26	26	26	26
6	6	7	Cloud cover	7	7	6	7	6
69-57	69-43	68-49	RH I-II (%)	60-50	70-60	70-40	70-40	70-40
17	21	13	Wind (kmph)	26	18	26	26	26
West South West	West	West	Wind direction	West	West	West	West	West

## 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 expected on 06.07.2024 to 09.07.2024. Maximum temperature is expected to be around 36 - 37 °C and minimum temperature is expected to be around 26 - 27 °C. Morning relative humidity is expected to be around 60 - 70 percent and evening relative humidity is expected to be around 40 - 60 percent. Average wind speed is expected to be around 18 - 26 km per hour. The wind direction will be west.

#### **Agro Advisory**

Crop	Stage	Advisory
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Rice	Main field	Prevailing weather condition is suitable for weeding and hence first hand weeding can be given on 20 to 25 days after			
cotton	Vegetative	transplanting.  The prevailing weather condition favors reddening in cotton. To correct this problem apply 2 % MgSO 4 , Urea 1 % and 0.1% ZnSO			
		4 as foliar spray.			
Coconut		To reduce the button shedding under this weather condition, feed the roots with 200 ml of coconut tonic per palm.			
Cattle	Present weather is conducive for the initiation of foot a disease in dairy animals and cattle. All farmers must vac animals to control the disease.				

# **SMS** advisory

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Director TRRI, Aduthurai