

Agromet Advisory Bulletin for the Karur District

(From 06th August 2022 to 10th August 2022)



Date: 05.08.2022

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

Bulletin no: 62/2022

Weather Summary for the period since the issue of last bulletin no. 61 (02.08.2022) for Tamil Nadu: Karur district

Maximum temperature of 31 °C to 36 °C, minimum temperature of 25 °C and isolated rainfall were recorded in Karur district.

Weather Summary and forecast for Karur district

Past week Summary 02.08.2022 to 04.08.2022			Parameters	Ensemble weather forecast valid until 08.30 hrs of 10.08.2022				
Day-1	Day-2	Day-3	Date	Day-1	Day-2	Day-3	Day-4	Day-5
02/08	03/08	04/08		06/08	07/08	08/08	09/08	10/08
11.2	0	0	Rainfall (mm)	0	0	0	0	0
36	34	31	Max. Temp. (°C)	32	33	34	34	34
25	25	25	Min. Temp. (°C)	25	25	25	25	25
7	7	8	Cloud cover (Octa)	5	5	5	5	5
80-56	80-67	90-71	RH I-II (%)	70-60	70-60	70-60	70-60	70-60
21	13	16	Wind (kmph)	10	10	10	10	10
West South West	North North West	West	Wind direction	West	West	West	West	West South West

Weather forecast for next five days (06.08.2022 to 10.08.2022)

According to district level forecast issued by India Meteorological Department for Karur district, the sky will be moderate cloudy. No rainfall is expected next coming five days. Maximum temperature is expected to be around 32 °C to 34 °C and Minimum temperature is expected to be around 25 °C. Morning relative humidity is expected to be around 70 percent and evening relative humidity is expected to be around 60 percent. Average wind speed is expected to be around 10 km per hour and the wind direction will be west.

Agro Advisory

Crop	Stage	Advisory				
		Harvesting of matured paddy can be done.				
R	ice	Land preparation for samba rice cultivation may be initiated.				
		Dry seeding of long duration rice varieties viz., CR 1009, ADT 50 and ADT 51 may be done.				
Cattle	Cow	Before and after milking, clean the udder using potassium permanganate solution to avoid mastitis disease				

SMS advisory

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Director TRRI, Aduthurai