

Agromet Advisory Bulletin for the Thanjavur District

(From 06th April 2024 to 10th April 2024)

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. 27 (02.04.2024) for Tamil Nadu: Thanjavur district

Maximum temperature of 38 - 39 °C, minimum temperature of 28 - 29 °C, and was recorded in Thanjavur district.

Weather forecast for next five days (06.04.2024 to 10.04.2024)

Past week Summary 02.04.2024 to 04.04.2024			Parameters	Ensemble weather forecast valid until 08.30 hr of 10.04.2024				
Day-1	Day-2	Day-3		Day-1	Day-2	Day-3	Day-4	Day-5
02/04	03/04	04/04	Date	06/04	07/04	08/04	09/04	10/04
0	0	0	Rainfall (mm)	0	0	0	1	0
39	38	38	Max. Temp. (°C)	39	39	38	39	39
28	28	29	Min. Temp. (°C)	29	28	27	28	28
5	5	5	Cloud cover (Octa)	2	2	4	4	4
73-52	74-60	70-60	RH I-II (%)	90-40	90-40	90-40	90-40	80-40
4	4	4	Wind (kmph)	12	14	16	14	14
South South	South South	North	Wind direction	South	South South East	South East	South East	East South East
East	East				SouthEast			Edst

Weather Summary and forecast for Thanjavur district

According to district level forecast issued by India Meteorological Department for Thanjavur district, the sky will be clear. Light drizzling expected on 09.04.2024. Maximum temperature is expected to be around 38 - 39 °C and minimum temperature is expected to be around 27 - 28 °C. Morning relative humidity is expected to be around 80 - 90 percent and evening relative humidity is expected to be around 40 percent. Average wind speed is expected to be around 12 – 16 km per hour. The wind direction will be south east.

Agro Advisory

Сгор	Stage	Advisory	
General		Farmers can utilize the mobile apps viz., (TNAU AAS, Meghdoot	
		and DAMINI), for more updated weather information.	

	Harvest	Harvest the matured blackgram and greengram plants.		
Black gram		Using dry weather forecast for coming days, sundry the harvested pulses and store it at below 9.0 % moisture.		
Cattle	Cow	Since maximum temperature is on rise, the livestock must be allowed for grazing in morning hours from 6 to 10 a.m. and evening from 4 to 6 p.m. to avoid heat stress and further sufficient drinking water must be provided to avoided heat related diseases.		

SMS advisory

Harvest the matured blackgram and greengram plants.

Director TRRI, Aduthurai