

Tamil Nadu Rice Research Institute - Aduthurai

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India Meteorological Department Agromet Advisory Bulletin for the Thiruvarur District Bulletin No.11/2025 Issued on 06.04.2025

(From 07th May 2025 to 11th May 2025) Issued jointly by TRRI, Aduthurai and IMD



Thiruvarur District Past Weather

In Thiruvarur district, during 02.05.2025 to 05.05.2025 the Maximum temperature was was recorded 34 - 36 °C the minimum temperature was 26 - 30 °C. The morning relative humidity recorded was 80 per cent and evening relative humidity was 79 per cent. The average wind speed recorded was 4 km per hour and the wind directions were from south south east direction.

Weather forecast for next five days: (07.05.2025 to 11.05.2025)

Past Week Summary (02.05.2025 to 05.05.2025)				Parameters	Ensemble weather forecast valid until 16.30 hrs of 11.05.2025				
Day-1 02/05	Day-2 03/05	Day-3 04/05	Day-4 05/05	Date	Day-1 07/05	Day-2 08/05	Day-3 09/05	Day-4 10/05	Day-5 11/05
0.0	3.6	0.0	2.3	Rainfall. (mm)	5	7	1	3	2
34	36	36	36	Max. Temp. (°C)	36	35	35	35	35
30	30	30	26	Mini. Temp. (°C)	30	29	30	30	29
4	6	5	5	Cloud cover (Octa)	6	4	6	5	4
78	78	76	80	RH morning (%)	80	70	70	70	70
79	76	77	72	RH evening (%)	50	40	40	40	40
4	4	4	4	Wind (kmph)	18	16	18	16	16
South	South	South	South	Wind Direction	South	South South West	South	South	South
South	South	South	South				South	South	South
East	East	East	East			Journ West	West	West	West

Weather Summary for Thiruvarur district

According to district forecast issued by the India Meteorological Department for Thiruvarur district, sky will be clear. Light rainfall expected on 07.05.2025 to 11.05.2025. Maximum temperature is expected to be around 35 - 36 °C. Minimum temperature is expected to be around 29 - 30 °C. Morning relative humidity is expected to be around 80 per cent and evening relative humidity is expected to be around 50 per cent. Average wind speed is expected to be around 16 - 18 km per hour and the wind directions will be from south south west direction.

Agro Advisory

General		Postpone/avoid irrigation to all crops depending upon rain		
		condition.		
		For summer nursery, an area of 20 cents can be allotted for		
		planting 1 ha with the application of FYM or compost @ 1		
Rice	Nursery	ton. For clay soil, 4 kg gypsum and 1 kg DAP/cent can be		
		applied 10 days prior to pulling out of seedlings to avoid root		
		snapping.		
		Application of 10 kg zinc sulphate and 200 kg gypsum per		
Diag	Main field	acre is recommended at the time of transplanting, in addition		
Rice		to the recommended dose of nitrogen, Phosphorus and		
		Potassium.		
Banana		Provide support with wooden poles to avoid lodging of tree		
Daniana		due to wind.		
	Cow and Goat	Calves above 3 months and sheep and goat above 2 months		
		should be vaccinated against Foot and Mouth disease		
		When the air temperature is above 35 degrees Celsius the		
Cattle		dairy cattle tend to drink more water thereby decreasing the		
		Dry Matter Intake (DMI). Hence to overcome this succulent		
		protein rich green fodder mixed with green fodder may be		
		provided to livestock.		

SMS advisory

Postpone/avoid irrigation to all crops depending upon rain condition.

Director, TRRI, Aduthurai