

Agromet Advisory Bulletin for the Tiruvarur District

(From 02nd July 2022 to 06th July 2022)

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. 51 (28.06.2022) for Tamil Nadu:

Maximum temperature of 36 °C to 38 °C and minimum temperature of 27 °C were recorded in Tiruvarur district.

Weather Summary and forecast for Tiruvarur district

Past week Summary 28.06.2022 to 30.06.2022			Parameters	Ensemble weather forecast valid until 08.30 hrs of 06.07.2022				
Day-1 28/06	Day-2 29/06	Day-3 30/06	Date	Day-1 02/07	Day-2 03/07	Day-3 04/07	Day-4 05/07	Day-5 06/07
0	0	0	Rainfall (mm)	3	3	0	0	2
37	36	38	Max. Temp. (°C)	37	37	36	36	36
27	27	27	Mini. Temp. (°C)	27	27	26	26	26
6	4	6	Cloud cover (Octa)	5	6	4	4	5
67-63	68-58	69-64	RH I-II (%)	65-50	65-50	65-50	65-50	65-50
6	7	7	Wind (kmph)	6	6	8	8	8
West South West	West South West	West	Wind direction	West	West	West	West	West

Weather forecast for next five days (02.07.2022 to 06.07.2022)

According to district level forecast issued by India Meteorological Department for Tiruvarur district, the sky will be moderate cloudy. Rainfall is expected on 02.07.2022, 03.07.2022 and 06.07.2022. Maximum temperature is expected to be around 36 °C to 37 °C and Minimum temperature is expected to be around 26 °C to 27 °C. Morning relative humidity is expected to be around 65 percent and evening relative humidity is expected to be around 50 percent. Average wind speed is expected to be around 6-8 km per hour and the wind direction will be west.

Agro Advisory

Сгор	Stage	Advisory
General		Farmers are advised to provide light irrigation or postpone irrigation to all crops due to low rainfall forecast in the Cauvery delta zone.

		In kuruvai paddy, apply butachlor at 1.0 lit/ac or anilophos 500		
R	ice	ml/ac mixed with 20 kg sand and broadcast uniformly by keeping		
		thin film of water on 3-5 DAT. Don't drain the water from		
		weedicide applied field.		
П		In kuruvai paddy one hand weeding is to be given on 20 to 25 days		
K	ice	after transplanting.		
Cattle	Cow	Farmers are advised to provide sufficient mineral mixture to		
	LUW	nourish the cattle health.		

SMS advisory

In *kuruvai* paddy one hand weeding is to be given on 20 to 25 days after transplanting.

Director TRRI, Aduthurai