



Agromet Advisory Bulletin for the **Thanjavur** District

(From 07th October 2023 to 11th October 2023)

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



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Date: 06.10.2023

Weather Summary for the period since the issue of last bulletin no. 79 (03.10.2023) for Tamil Nadu: Thanjavur district

Maximum temperature of 35 - 36 °C, minimum temperature of 26 - 27 °C, isolated rainfall was recorded in Thanjavur district.

Weather Summary and forecast for Thanjavur district

Past week Summary 03.10.2023 to 05.10.2023			Parameters	Ensemble weather forecast valid until 08.30 hr of 11.10.2023				
Day-1 03/10	Day-2 04/10	Day-3 05/10	Date	Day-1 07/10	Day-2 08/10	Day-3 09/10	Day-4 10/10	Day-5 11/10
0	1	0	Rainfall (mm)	10	12	12	20	12
35	35	36	Max. Temp. (°C)	36	36	36	35	35
26	26	27	Min. Temp. (°C)	26	26	26	25	25
5	5	5	Cloud cover (Octa)	7	7	8	8	7
77-68	76-68	73-63	RH I-II (%)	74-64	74-64	74-64	70-60	70-60
5	4	4	Wind (kmph)	6	6	6	4	4
West North West	West North West	West North West	Wind direction	West	West	West	West	West

Weather forecast for next five days (07.10.2023 to 11.10.2023)

According to district level forecast issued by India Meteorological Department for Thanjavur district, the sky will be moderate cloudy. Light to moderate rainfall is expected on 07.10.2023 to 11.10.2023. Maximum temperature is expected to be around 35 - 36 °C and minimum temperature is expected to be around 25 - 26 °C. Morning relative humidity is expected to be around 70 - 74 percent and evening relative humidity is expected to be around 60 - 64 percent. Average wind speed is expected to be around 4 - 6 km per hour. The wind direction will be west.

Agro Advisory

Crop	Stage	Advisory
General		Farmers are requested to download and utilize the agricultural based mobile apps suggested by TNAU (TNAU AAS, Meghdoot and DAMINI).
		Deepen the drainage channel and link with farm ponds towards rain water harvesting.
		Considering expected rainfall, application of fertilizers and insecticides to the crops can be postponed.
Cattle	Cow	Due to the onset of rainfall farmers are advised to fumigate the shed with Notchi leaves to prevent fly attack.

SMS advisory

Deepen the drainage channel and link with farm ponds towards rain water harvesting.

**Director
TRRI, Aduthurai**