

Agromet Advisory Bulletin for the Perambalur District (From 17th August 2022 to 21th August 2022) Issued jointly by Tamil Nadu Rice Research Institute -Aduthurai and IMD



Bulletin no: 65/2022

Date: 16.08.2022

Weather Summary for the period since the issue of last bulletin no. 64 (12.08.2022) for Tamil Nadu: Perambalur district

Maximum temperature of 36 °C to 37 °C, minimum temperature of 26 °C to 27 °C and were recorded in Perambalur district.

Weather Summary and forecast for Perambalur district

Past week Summary 12.08.2022 to 15.08.2022				Parameters	Ensemble weather forecast valid until 08.30 hrs of 21.08.2022				
Day-1 12/08	Day-2 13/08	Day-3 14/08	Day-4 15/08	Date	Day-1 17/08	Day-2 18/08	Day-3 19/08	Day-4 20/08	Day-5 21/08
0	0	0	0	Rainfall (mm)	2	6	12	0	0
36	36	37	37	Max. Temp. (°C)	35	34	33	35	35
27	27	27	26	Min. Temp. (°C)	26	26	25	26	26
4	6	6	6	Cloud cover (Octa)	5	7	7	4	4
61-43	60-42	60-44	67-40	RH I-II (%)	70-60	70-60	75-65	70-60	65-50
28	21	24	14	Wind (kmph)	6	6	6	6	6
West South West	West	West North West	North West	Wind direction	South South West	South West	South West	West South West	West South West

Weather forecast for next five days (17.08.2022 to 21.08.2022)

According to district level forecast issued by India Meteorological Department for Perambalur district, the sky will be moderate cloudy. Rainfall is expected on 17.08.2022 to 19.08.2022. Maximum temperature is expected to be around 33 °C to 35 °C and Minimum temperature is expected to be around 25 °C to 26 °C. Morning relative humidity is expected to be around 70 percent and evening relative humidity is expected to be around 6 km per hour and the wind direction will be south west.

Agro Advisory

Сгор	Stage	Advisory			
	-	Farmers are advised to provide adequate drainage facilities to all			
Ger	neral	crops due to light to moderate rainfall forecast			
		Avoid application of fertilizers and insecticides to the crops			
Rice	Harvest	Harvesting of matured paddy can be done before rain.			
		Due to light to moderate rainfall forecast, farmers are advised to			
Rice	Nursery	provide adequate drainage facilities to the samba rice nursery to			
		avoid seedling damage.			
Diag	Main field	Due to light to moderate rainfall forecast, farmers are advised to			
Rice	Main field	prepare the main filed.			

SMS advisory

Harvesting of matured paddy can be done before rain.

Director TRRI, Aduthurai