

Agromet Advisory Bulletin for the Karur District (From 03rd August 2022 to 07th August 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. 60 (29.07.2022) for Tamil Nadu: Karur district

Maximum temperature of 34 °C to 37 °C, minimum temperature of 23 °C to 28 °C and isolated rainfall were recorded in Karur district.

Past week Summary 29.07.2022 to 01.08.2022				Parameters	Ensemble weather forecast valid until 08.30 hrs of 07.08.2022				
Day-1 29/07	Day-2 30/07	Day-3 31/07	Day-4 01/08	Date	Day-1 03/08	Day-2 04/08	Day-3 05/08	Day-4 06/08	Day-5 07/08
0.2	0.4	0.0	14.4	Rainfall (mm)	6	28	30	12	6
35	34	37	37	Max. Temp. (°C)	34	31	29	29	31
28	27	25	23	Min. Temp. (°C)	24	22	21	22	22
7	6	5	6	Cloud cover (Octa)	7	7	7	7	4
83-58	75-63	80-50	86-73	RH I-II (%)	80-65	80-65	80-65	80-65	80-65
6	9	12	22	Wind (kmph)	8	8	14	14	14
South East	South South West	East South East	South West	Wind direction	South East	South	West South West	West South West	West South West

Weather Summary and forecast for Karur district

Weather forecast for next five days (03.08.2022 to 07.08.2022)

According to district level forecast issued by India Meteorological Department for Karur district, the sky will be moderate cloudy. Rainfall is expected on 03.08.2022 to 07.08.2022. Maximum temperature is expected to be around 29 °C to 34 °C and Minimum temperature is expected to be around 21 °C to 24 °C. Morning relative humidity is expected to be around 80 percent and evening relative humidity is expected to be around 65 percent. Average wind speed is expected to be around 8-14 km per hour and the wind direction will be west south west.

Agro Advisory

Crop	Stage	Advisory			
Ger	neral	Farmers are advised to provide adequate drainage facilities to all crops due to moderate to heavy rainfall forecast.			
		Avoid application of fertilizers and insecticides to the crops.			
Ba	nana	Provide support with wooden poles to avoid lodging of tree and provide adequate drainage facilities.			
Cattle	Cow	Exposure of calves and kids to rain should be avoided to prevent from pneumonia attack in view of expected high rain.			

SMS advisory

Farmers are advised to provide adequate drainage facilities to all crops due to moderate to heavy rainfall forecast.

Director TRRI, Aduthurai