

Tamil Nadu Rice Research Institute - Aduthurai

& India Meteorological Department Agromet Advisory Bulletin for the Karur District Bulletin No.66/2024 Issued on 15.11.2024 (From 15th November 2024 to 19th November 2024) Issued jointly by TRRI, Aduthurai and IMD



Karur District Past Weather

In Karur district, during 12.11.2024 to 13.11.2024 the Maximum temperature was recorded 32 - 33 °C the minimum temperature was 25 °C. The morning relative humidity recorded was 95 per cent and evening relative humidity was 89 per cent. The average wind speed recorded was 8 - 11 km per hour and the wind directions were from north north east direction.

Weather forecast for next five days: (15.11.2024 to 19.11.2024)

Past Week Summary (12.11.2024 to 13.11.2024)		Parameters	Ensemble weather forecast valid until 08.30 hrs of 19.11.2024				
Day-1	Day-1	Date	Day-1	Day-2	Day-3	Day-4	Day-5
12/11	13/11		15/11	16/11	17/11	18/11	19/11
0.0	3.8	Rainfall. (mm)	15	3	5	18	3
33	32	Max. Temp. (°C)	28	27	27	27	26
25	25	Mini. Temp. (° C)	25	24	24	23	23
6	8	Cloud cover (Octa)	8	7	7	8	7
79	95	RH morning (%)	90	90	90	90	80
71	89	RH evening (%)	70	60	60	70	50
11	8	Wind (kmph)	6	10	10	10	8
North North East	North North East	Wind Direction	North	East North East	East	East North East	North East

Weather Summary for Karur district

According to district forecast issued by the India Meteorological Department for Karur district, sky will be cloudy. Light to moderate rainfall expected on 15.11.2024 to 19.11.2024. Maximum temperature is expected to be around 26 - 28 °C. Minimum temperature is expected to be around 23 - 25 °C. Morning relative humidity is expected to be around 90 per cent and evening relative humidity is expected to be around 70 per cent. Average wind speed is expected to be around 8 - 10 km per hour and the wind directions will be from east north east direction.

Agro Advisory

Сгор	Stage	Advisory				
Go	neral	Postpone/avoid irrigation to all crops depending upon rain condition.				
ue	nerai	Farmers are advised to provide adequate drainage facilities to all crops due to moderate rainfall forecast in the Cauvery delta zone.				
Rice	Main Field	One hand weeding is to be given on 20 to 30 days after transplanting. If leaf folder symptoms found (folded leaf, white scrape on leaf) avoid excessive nitrogenous fertilizers, remove weeds and Release Trichogramma chilonis @2 cc (40,000/ ac). Spray Phosalone 35 EC 600 ml/ha or Carbosulfan 6% G 16.7 kg/ha or Cartaphydrochloride 50 % SP 1000 g/ha.				
Cattle	Cow and Goat	To avoid the occurrence of milk fever in dairy cattle, feeding of supplementary mineral mixture of 15-30g is recommended during pregnancy.				

SMS advisory

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

Director, TRRI, Aduthurai