



Agromet Advisory Bulletin for Thrissur District

(Valid from 26.11.2025 to 30.11.2025)

Prepared by the Department of Agricultural Meteorology, Kerala Agricultural University, COA, Vellanikkara
based on the medium range weather forecast of India Meteorological Department (IMD), New Delhi

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Medium range weather forecast of IMD for next five days

Weather parameters	26.11.2025	27.11.2025	28.11.2025	29.11.2025	30.11.2025
Rainfall (mm)	0.4	0.2	0.1	0.1	0.1
Maximum temperature (°C)	30	32	32	32	32
Minimum temperature (°C)	25	25	25	25	25
Maximum Relative Humidity (%)	75	75	75	75	75
Minimum Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	3	4	4	3	3
Wind direction (deg)	290	320	320	320	320
Total cloud cover (octa)	4	4	4	4	5

Weather summary / Alert: Since dry weather condition is prevailed, irrigation of crops can be continued as per requirement. Below normal rainfall is expected in Kerala.

General and Agrometeorological Advisories for Thrissur District

General Advisory: -Prophylactic measures can be taken to control crop pest & diseases. Proper mulching of crops can be followed to conserve soil moisture.

Crop	Pest/ Disease, Crop Management	Agromet Advisory
Rice (Mundakan) Panicle initiation stage	Leaf folder	During cloudy weather condition, there is a chance of Leaf folder attack in Mundakan Paddy. It can be controlled by using trichogramma cards (2CC per one acre). Cut the cards in to small pieces and fix in different regions of the field. If the attack is severe, spray Chlorantraniliprole (Coragen) @ 3ml per ten litre of water.
	Blast	Due to high relative humidity and dew, there is a chance of Blast disease in paddy. As a precaution, spray 20g pseudomonas per one litre of water. Or 4 gm Trifloxystrobin + Tebuconazole can be sprayed in 10 liters of water.
Banana	Rhizome Weevil	There is a chance of Rhizome Weevil attack in banana. To control keep the field clean. Thiomethoxam 2 gm per ten liter of water can be sprayed on the pseudostem or can be drenched in the basin.
Pepper	Pollu disease	During high humidity, there is a chance of pollu disease in pepper plants. Control the shade in the garden and spray with 1% Bordeaux mixture.

Animal Husbandry: - Vaccinate animals against foot and mouth disease and hemorrhagic septicemia. If needed give medicine against worm infestation after dung examination. (CAADECCS, KVASU, Mannuthy).