



## Agromet Advisory Bulletin for Thrissur District

**(Valid from 03.01.2026 to 07.01.2026)**

*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	03.01.2026	04.01.2026	05.01.2026	06.01.2026	07.01.2026
Rainfall (mm)	0.1	0	0	0	0
Maximum temperature (°C)	32	32	32	32	32
Minimum temperature (°C)	23	23	23	23	23
Maximum Relative Humidity (%)	85	85	85	85	85
Minimum Relative Humidity (%)	65	65	65	65	65
Wind speed (kmph)	3	3	4	4	5
Wind direction (deg)	250	200	90	70	70
Total cloud cover (octa)	5	4	3	3	3

**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 and to avoid the spread of crop pest and diseases. Since there is a chance of dry weather condition due to strong wind and high evaporation, crops should be irrigated, when required. Since the wind speed may increase, give strong propping to banana and staking to vegetables. Proper mulching can be followed to conserve soil moisture.

Crop	Pest/ Disease, Crop Management	Agromet Advisory
Rice (Mundakan) Flowering stage	Leaf folder	If cloudy condition is prevailed, there is a chance of Leaf folder attack in 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 quinalphos @ 2ml per one liter of water.
	Blast	There is a chance of Blast disease in paddy. As a precaution, spray 20g pseudomonas per one litre of water. (or) 4 gm Nativo (Trifloxystrobin + Tebuconazole) can be sprayed in 10 liters of water.
Banana	Nematodes	During this season, nematodes are likely to affect banana plants. To control them, apply 5 grams of Paecilomyces lilacinus per plant. Alternatively, it is also good to apply 10 grams per plant base in 45 days after planting.
Okra	Powdery mildew	Due to increasing relative humidity, there is a chance of Powdery mildew disease in okra. To control this, carbendazim or wettable sulphur can be sprayed at the rate of 2 grams per liter of water.

Animal Husbandry- Deworm the animals after dung examination. Vaccinate animals against foot and mouth disease. Care should be taken to avoid ecto parasitic infestation. . (CAADECCS, KVASU, Mannuthy).