



Agromet Advisory Bulletin for Thrissur District

(Valid from 10.01.2026 to 14.01.2026)

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	10.01.2026	11.01.2026	12.01.2026	13.01.2026	14.01.2026
Rainfall (mm)	0	0	0.1	0.1	0
Maximum temperature (°C)	32	32	32	32	32
Minimum temperature (°C)	23	23	23	23	23
Maximum Relative Humidity (%)	55	55	55	55	55
Minimum Relative Humidity (%)	40	40	40	40	45
Wind speed (kmph)	8	10	10	8	6
Wind direction (deg)	70	110	90	90	90
Total cloud cover (octa)	4	4	4	7	4

Weather summary / Alert: Since dry weather condition is prevailed, irrigation of crops can be continued as per requirement. 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) Dough 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 Chlorantraniliprole @ 3ml per ten litre of water. Or 4 kg Fipronil 0.6% GR (Regent ultra) can be applied by mixing with fertilizer.
	Brown Plant Hopper (BPH)	If cloudy condition is prevailed, there is a chance of brown plant hopper attack in rice. Spray 2 gram Thiamethoxam per ten litre of water.
Pepper	Slow wilt	During this season, slow wilt disease is seen in pepper. To control, apply neem cake at the base of pepper plants. Also apply 25 grams of the bio control agent <i>Pisilomyces lilacinus</i> at the base of each plant. If the attack is severe, drench the basin of each plant with three gram Copper Oxy Chloride (COC) per one litre of water.
Banana	Nematodes	During this season, nematodes are likely to affect banana plants. To control them, apply 5 grams of <i>Paecilomyces lilacinus</i> per plant. Or it is also good to apply this 10 grams per plant base in 45 days after planting.

Animal Husbandry- Contact nearby veterinary hospitals to vaccinate the animals against infectious diseases. Care should be taken to avoid fungal growth in the cattle feed. (CAADECCS, KVASU, Mannuthy).