



Agromet Advisory Bulletin for Thrissur District

(Valid from 05.11.2025 to 09.11.2025)

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	05.11.2025	06.11.2025	07.11.2025	08.11.2025	09.11.2025
Rainfall (mm)	0.1	0.1	0	0.3	0.2
Maximum temperature (°C)	33	33	33	33	33
Minimum temperature (°C)	24	24	24	24	24
Maximum Relative Humidity (%)	85	85	85	85	85
Minimum Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	5	3	3	3	3
Wind direction (deg)	250	250	270	290	340
Total cloud cover (octa)	7	8	8	7	8

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) Seedling stage	Fertilizer application	The first dose of fertilizer can be applied in paddy. For one acre of paddy field, 51.5 kg of urea, 77.7 kg of rock phosphate, and 15 kg of muriate of potash can be applied. (If Factamfos is used instead of rock phosphate, 21.18 kg of urea is sufficient.)
	Thrips	To control thrips in rice, spray 2 gram of Thiomethoxam in 10 litre of water.
Banana	Rhizome Weevil	There is a chance of Rhizome Weevil attack in banana. As a precaution, cut and remove the outer layer of the rhizome before planting and sundry for 3-4 days after smearing it with slurry of cow dung and ash. Apply neem cake @ 1 kg/plant at the time of planting.
Turmeric	Leaf Blotch (<i>Taphrina maculans</i>)	There is a chance of leaf blotch diseases in turmeric. Remove and destroy disease affected plants. As a prophylactic measure, spray 2ml hexaconazole or 2 gram SAAF dissolved in one litre of water. Spraying can be continued at fortnightly intervals depending upon the intensity of the disease.

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).