



Gramin Krishi Mausam Sewa
Agromet Advisory Bulletin for THRISSUR District
Kerala Agricultural University
 Vellanikkara, Thrissur, Kerala



Agromet Advisory Bulletin

Date : 2025-11-04

Weather Forecast of District THRISSUR (Kerala) Issued On : 2025-11-04 (Valid Till 08:30 IST of the next 5 days)

Parameter	2025-11-05	2025-11-06	2025-11-07	2025-11-08	2025-11-09
Rainfall(mm)	0.1	0.1	0.0	0.3	0.2
Tmax(°C)	33.0	33.0	33.0	33.0	33.0
Tmin(°C)	24.0	24.0	24.0	24.0	24.0
RH-I(%)	85	85	85	85	85
RH-II(%)	70	70	70	70	70
Wind Speed(kmph)	5	3	3	3	3
Wind Direction(Degree)	250	250	270	290	340
Cloud Cover(Octa)	7	8	8	7	8
Warning	No Warning	No Warning	No Warning	No Warning	No Warning

Forecast Summary:

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.

Weather Warnings (Valid Till 08:30 IST of the next day)

No Warning

Likely impacts of weather warnings on Agriculture and associated Agromet advisories

Proper mulching of crops can be followed to conserve soil moisture.

General Advisory:

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

SMS Advisory:

Since dry weather condition is prevailed, irrigation of crops can be continued as per requirement.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE (Seedling Growth)	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.)
RICE (Seedling Growth)	Rice (Mundakan)-Seedling stage-Thrips- To control thrips in rice, spray 2 gram of Thiomethoxam in 10 litre of water.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
BANANA (Vegetative)	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.

Horticulture (Stage)	Horticulture Specific Advisory
TURMERIC (Vegetative)	Turmeric -Leaf Blotch -(Taphrina maculans)-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.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
COW	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).

Likely impacts of weather warnings (General)

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Impact based advisories (General)

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Farmers are advised to download Unified “Mausam” and "Meghdoot" android application on mobile for Weather forecast and weather based Agromet Advisories and "Damini" android application for forecast of Thunderstorm and lightening.

Mausam MobileApp link: <https://play.google.com/store/apps/details/>

Meghdoot MobileApp link: <https://play.google.com/store/apps/details>

Damini MobileApp link : <https://play.google.com/store/apps/details>