


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



Agromet Advisory Bulletin

Date : 2025-06-03

Weather Forecast of District THRISSUR (Kerala) Issued On : 2025-06-03 (Valid Till 08:30 IST of the next 5 days)

Parameter	2025-06-04	2025-06-05	2025-06-06	2025-06-07	2025-06-08
Rainfall(mm)	15.0	9.0	1.0	1.0	3.0
Tmax(°C)	33.0	33.0	33.0	33.0	33.0
Tmin(°C)	25.0	25.0	25.0	25.0	25.0
RH-I(%)	92	92	92	92	92
RH-II(%)	80	80	80	80	80
Wind Speed(kmph)	6	8	3	3	6
Wind Direction(Degree)	230	250	270	270	250
Cloud Cover(Octa)	8	8	7	8	8
Warning	NA	NA	NA	NA	NA

Forecast Summary:

Weather summary / Alert: -. As per the forecast of IMD, there is a chance of light rainfall in the district. Strong Surface winds with speed reaching 30-40 kmph likely to prevail occasionally over Kerala on 03rd & 04th June 2025.Above 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

Pesticides should not be applied during rainy period. Provide supports for the bananas. Make the vegetable pandals stronger. Avoid standing in open areas to protect farmers and livestock from lightning and thunder.

General Advisory:

General Advisory: -Special crop management is required for agricultural crops before monsoon season. Proper drainage facilities have to be ensured. If the soil is more acidic, add lime as per soil testing. Pesticides should not be applied during rainy period. Provide supports for the bananas. Make the vegetable pandals stronger. Avoid standing in open areas to protect farmers and livestock from lightning and thunder.

SMS Advisory:

As per the forecast of IMD, there is a chance of light rainfall in the district

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE (Nursery Bed Preparation)	Rice (virippu) -Land preparation & Nursery - Land preparation and nursery for virippu paddy (Rainfed) can be started. Seeds should be soaked in Pseudomonas solution @10g per one litre of water for one kg seeds for 30 minutes.
RICE (Nursery)	Thrips -To control thrips in rice, spray 2 gram of Thiomethoxam in 10 litre of water. Pesticides should not be applied during rainy period.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
BANANA (Vegetative)	Banana-Rhizome rot disease- During rainy season, there is a chance of Rhizome rot in banana. Proper drainage facilities have to be ensured. As a precaution, drench the basin with three litre of pseudomonas solution @ 20g per one liter of water.
CUCUMBER (Vegetative)	Cucurbitaceous Vegetables- Downy mildew -During rainy season, there is a chance of downy mildew attack in cucurbitaceous vegetables. Spray 2.5gm Mancozeb per one litre of water under the leaves. Proper drainage facilities have to be ensured.Pesticides should not be applied during rainy period.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
COW	Animal Husbandry: Cattle feed should be stored on a wooden board or iron board. If moisture is in the cattle feed it may cause deadly fungal growth. (CAADECCS, KVASU, Mannuthy)

Likely impacts of weather warnings (General)

Strong Surface winds with speed reaching 30-40 kmph likely to prevail occasionally over Kerala on 03rd & 04th June 2025

Impact based advisories (General)

District Advisory

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>