



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



Agromet Advisory Bulletin

Date : 2025-08-08

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

Parameter	2025-08-09	2025-08-10	2025-08-11	2025-08-12	2025-08-13
Rainfall(mm)	5.0	4.0	2.0	0.2	2.0
Tmax(°C)	30.0	30.0	30.0	30.0	30.0
Tmin(°C)	24.0	24.0	24.0	24.0	24.0
RH-I(%)	94	94	94	94	94
RH-II(%)	81	81	81	81	81
Wind Speed(kmph)	3	3	3	3	3
Wind Direction(Degree)	250	250	250	250	250
Cloud Cover(Octa)	8	8	7	8	8
Warning	No Warning	Heavy Rain	No Warning	No Warning	No Warning

Forecast Summary:

Weather summary / Alert: -. As per the forecast of IMD, there is a chance of light rainfall in the district. Normal to 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

Proper drainage facilities have to be ensured. Pesticides should not be applied during rainy period

General Advisory:

General Advisory: -Special crop management is required for agricultural crops during monsoon season. Proper drainage facilities have to be ensured. Pesticides should not be applied during rainy period. Provide supports for the bananas. Make the vegetable pandals stronger.

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 (Tillering)	Rice (virippu)-Active Tillering stage- Bacterial Leaf blight- During rainy season, to control and prevent bacterial leaf blight in paddy, dissolve 20 g of cow dung in one litre of water and spray the supernatant liquid by mixing

Crop (Stage)	Crop Specific Advisory
	with 20g of pseudomonas. Pesticides should not be applied during rainy period.
RUBBER (Vegetative)	Rubber -Abnormal leaf fall- During rainy season, there is a chance of abnormal leaf fall in rubber. As a precautionary measure, Bordeaux mixture can be sprayed at a rate of 3000 to 4000 liters per hectare. Proper drainage facilities have to be ensured.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
ARECANUT (Vegetative)	Arecanut- Mahali -During the rainy time, as a prophylactic measure, spray 1% Bordeaux mixture or two gram Copper oxychloride per one litre of water with stickers at 45 days interval. Keep the field clean. Pesticides should not be applied during rainy period. Destroy completely affected arecanut trees. Proper drainage facilities have to be ensured.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
COW	Animal Husbandry: During rainy season, 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. Animals should not be allowed to go to water logged areas in order to avoid anthrax and foot lesions. Since there is a chance of mixing of contaminated water in water resources, apply disinfectants available in the market as per manufacturer's instructions. . (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>