



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



Agromet Advisory Bulletin

Date : 2025-09-12

Weather Forecast of District THRISSUR (Kerala) Issued On : 2025-09-12 (Valid Till 08:30 IST of the next 5 days)

Parameter	2025-09-13	2025-09-14	2025-09-15	2025-09-16	2025-09-17
Rainfall(mm)	0.5	0.6	0.5	0.2	2.0
Tmax(°C)	32.0	32.0	32.0	32.0	32.0
Tmin(°C)	25.0	25.0	25.0	25.0	25.0
RH-I(%)	90	90	90	90	90
RH-II(%)	80	80	80	80	80
Wind Speed(kmph)	3	3	3	8	3
Wind Direction(Degree)	250	250	230	200	230
Cloud Cover(Octa)	7	8	7	8	8
Warning	No Warning	No Warning	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. Below normal rainfall is expected in Kerala.

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

Thunderstorms & Lightning, Squall etc

Likely impacts of weather warnings on Agriculture and associated Agromet advisories

Proper mulching can be followed to conserve soil moisture.

General Advisory:

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

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 (Millking)	Paddy (virippu season)-Milky stage-Bacterial Leaf blight - 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 with 20g of pseudomonas.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
GINGER (Soft Dough)	Ginger -Phyllosticta leaf spot- When relative humidity increases, there is a chance of phyllosticta leaf spot diseases in ginger. As a prophylactic measure, 1% Bordeaux mixture can be sprayed. Its control 2 gram copper oxychloride or 1.5 gram copper hydroxide dissolved in one litre of water. Otherwise Spraying can be continued at fortnightly intervals depending upon the intensity of the disease. Remove and destroy disease affected plants.
TURMERIC (Soft Dough)	Turmeric- Leaf Blotch -There is a chance of Leaf blotch in Turmeric. To control, spray 2 ml. Hexaconazole in one litre of water.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
COW	Animal Husbandry:-Avoid water logging in the cattle shed premises to prevent mosquito breeding. If required apply mosquito / fly repellent on the animal body and in the cattle shed. (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 lightning.

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>