

# Agromet Advisory Bulletin for the Kottayam District

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Weather summary of preceding week- (21/07/24- 25/07/24)	Weather forecast for the next 5 days (27/07/24- 31/07/24)
During the preceding week, the maximum temperature was 34.5°C and the minimum temperature was 22.6°C. Relative humidity of 66-96 % was experienced. Speed of westerly winds was up to 2-4 km. A rainfall of 19 mm was received in Kottayam district during the week.	Light Moderate rainfall is likely to occur in isolated places of Kottayam district in coming five days. The maximum temperature this week will be 34.0°C and the minimum temperature will be 24°C. The atmospheric humidity will be between 65% and 95%. Westerly wind speed is likely to reach 5-8 km/h.

## C. Agro meteorological Advisories

Crop	Stage	Agro meteorological Advisories
General recommendations		As continuous rain ceases the high humidity along with high temperature may trigger the incidence of fungal diseases
Coconut	Growth stage	For the control of red palm weevil, traps of fermented alcohol or pineapple can be made and the insects thus trapped can be killed using any insecticides.
Banana	Vegetative	For five-month-old banana (nendran), give 65g urea and 100g potash
cowpea	Growth stage	To control sucking pests in vegetables spray Thiamethoxam 2g/10 litre of water
Rubber	Growth stage	In rubber to protect tapping panels against fungal diseases spray Indofil M45 4g/ litre
BRINJAL	Fruit setting	To control leaf folder in brinjal, spray chloratraniliprole 18.5 EC 3 ml/10litre of water.