

Agromet Advisory Bulletin for the Alappuzha District

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Phone:0481-2524421 - E-mail: amfukumarakom@gmail.com



Weather summary of preceding week- (03/10/25- 07/10/25)	Weather forecast for the next 5 days (08/10/25- 12/10/25)
During the preceding week, the maximum temperature was 34.6°C and the minimum temperature was 22 °C. Relative humidity of 70-96% was experienced. Speed of westerly winds was 2 km/h. 26.6 mm rainfall was received in Alappuzha district during the week	Light rainfall is expected in the next five days. Maximum and minimum temperatures will range between 33.0°C and 24.0°C. Relative humidity is expected to vary between 80% and 90%. The speed of westerly to northwesterly winds may reach up to 2 km/h. The sky will remain mostly cloudy during this period.

C. Agro meteorological Advisories

Crop	Stage	Agro meteorological Advisories
General recommendations		Light rain is possible and irrigation should be continued as it is insufficient for plant growth
Rice	Reproductive stage	Current weather conditions may favour the incidence of rice bug. Bugs attack grains in the milky stage and results in chaffy grains. To control this spray Malathion 50% EC- 2 ml/ litre
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
Rumbutan	Harvesting stage	To control fruit fall in Rumbutan, spray Pseudomonas 20g in one litre of water.
Banana	Vegetative stage	Chances of occurrence of pseudostem weevil in banana. Remove outer sheaths of pseudostem and spray Chlorpyrifos 2 ml/ litre of water .
Brinjal	Growth stage	To control bacterial wilt in brinjal drench copper oxy chloride 4g/liter.
Pepper	Vegetative stage	To control sucking pests in vegetables spray Imidacloprid 3ml/10 litre of water