



# Agromet Advisory Bulletin for the Alappuzha District

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(Issued jointly by AMFU-Regional Agricultural Research Station, Kumarakom, Kerala Agricultural University & India Meteorological Department.)

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Weather summary of preceding week- (03/08/25- 08/08/25)	Weather forecast for the next 5 days (09/08/25- 13/08/25)
During the preceding week, the maximum temperature was 34°C and the minimum temperature was 23 °C. Relative humidity of 89-96 % was experienced. Speed of south westerly winds was 6 km. 25.6 mm rainfall was received in Alappuzha district during the week	Light to medium rain is expected in Alappuzha district in coming days. Temperature will be between 26.0°C and 30.0° C. Relative humidity is expected to be between 87% and 93%. The speed of westerly winds may go up to 3 km/. Sky will be overcast.

## C. Agro meteorological Advisories

Crop	Stage	Agro meteorological Advisories
General recommendations		To rejuvenate the roots of crops damaged by flood, spray 20g fresh cowdung diluted in 1 litre of water. Foliar application of 19:19:19 mixture also help in enhancing growth of plants
Rice	Vegetative stage	To control bacterial leaf blight in paddy spray Streptocyclin 6 g in 120 litre of water for one acre in late puncha fields.
Coconut	Harvesting stage	To control bud rot in coconut cut and remove the affected portion and apply 10% Bordeaux paste on affected portion and protect from rain.
Rumbutan	Harvesting stage	To control fruit fall in Rumbutan, spray Pseudomonas 20g in one litre of water
Banana	Vegetative	To control sigatoka leafspot disease in banana cut and remove all severely affected leaves and spray propiconazol 1ml/ liter of water
Brinjal	Vegetative	In brinjal cultivate bacterial wilt resistant varieties like Surya, Harithaand the hybrid Neelima.
Cowpea	Vegetative stage	To control basal swelling and wilting in cow pea drench base of plant with Copper Oxy Chloride 4 g/ litre.