



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- (05/06/25- 09/06/25)	Weather forecast for the next 5 days (11/06/25- 15/06/25)
During the preceding week, the maximum temperature was 33.8°C and the minimum temperature was 24.6 °C. Relative humidity of 75-95 % was experienced. Speed of westerly winds was up to 5 km. 32.8 mm rainfall was received in Alappuzha district during the week	Light to moderate is expected in next three days. Maximum temperature and minimum temperature will be 31°C and 24°C respectively. Relative humidity is expected to be between 72 % to 95%. The speed of westerly winds may go up to 3km/hr. Overcast sky is expected during coming 5 days.

C. Agro meteorological Advisories

Crop	Stage	Agro meteorological Advisories
General recommendations		To rejuvenate the roots of crops damaged by flood, spray 20g fresh cow dung diluted in 1 litre of water. Foliar application of 19:19:19 mixture also help in enhancing growth of plants
Rice	Transplantin g/ sowing	To control bacterial leaf blight in paddy spray Streptocyclin 6 g in 120 litre of water for one acre
Coconut	Harvesting stage	To control bud rot in coconut small-perforated sachets containing 2g of Mancozeb may be tied to the top of leaf axil. When it rains a small quantity of fungicide is released from the sachets to the leaf base, thus protecting the palm.
Banana	Vegetative	Application of Flubendiamide 39.5 SC 2 ml/ 10-litre water or chloranthraniliprole 18.5 SC 3ml/L water can be applied against leaf eating caterpillars.
Tuber crops	Planting	Tuber crops like Tapioca, colocasia, amorphophalus, dioscorea Can be planted now
Snake gourd	Growth stage	To control leaf folder and jassids in snake gourd, spray 3 g, Thiamethoxam diluted in 10 litre of water