## Agromet Advisory Bulletin for the Alappuzha District



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Weather summary of preceding week-	Weather forecast for the next 5 days
(07/07/25- 11/07/25)	(12/07/25- 16/07/25)
temperature was 34.1°C and the minimum temperature was 24 °C. Relative humidity of 77.9- 92.2 % was experienced. Speed of westerly winds was 5 km. 53.7 mm rainfall was received in	Light to medium rain fall in isolated places expected in next 5 days. Maximum temperature and minimum temperature will be between $32.0^{\circ}$ C and $24.0^{\circ}$ C respectively. Relative humidity is expected to be between 76% and 88%. The speed of westerly winds may go up to 5 km/.

## C. <u>Agro meteorological Advisories</u>

Сгор	Stage	Agro meteorological Advisories
General recommendations		Heavy rainfall is expected. Keep the rice fields free from weeds upto 45 days either by hand weeding or by use of herbicides. Spray pyrazosulfuron 10 WP 8gm/10 litre of water 6-7 days after transplanting .
Rice	Vegetative stage	To control bacterial leaf blight in paddy spray Streptocyclin 6 g in 120 litre of water for one acre
Coconut	Harvesting 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	Rhizome rot is observed in areas of water stagnation. Proper drainage should be ensured. The planting materials should be dipped in 20g/l solution of Pseudomonas before planting.
Tomato	Vegetative stage	To control pythium not in tomato drench pseudomonas 20g/litre of water
Cow pea	Vegetative stage	Chances of occurrence of anthracnose disease in cow pea is more. Drench pits of cow pea with copper oxy chloride 4g/L before planning as a prophylactic measure against this.