

Rhizome rot

Bud rot

Stem bleeding

Red palm weevil

Rhinoceros Beetle

Mahali (fruit rot)

Bud rot

Red mites

Quick wilt

Pollu Disease

Pollu Beetle

Sigatoka

Pseudo stem weevi

Cardamom

(Harvesting)

Coconut

(Different stages)

Arecanut

Pepper

(berry development)

Banana

(Different stages)

(Nut development)

GraminKrishiMausamSewa(GKMS) Wayanad

Agromet Advisory Bulletin for Wayanad District



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AAB No.:68/ 2025-2026 Day&Date:Tuesday,26.08.2025												
						WeatherParameters	WeatherForecast (Valid for 27.08.25 to 31.08.25)					
20/08	21/08	22/08	23/08	24/08	25/08	Date	27/08	28/08	29/08	30/08	31/08	
0	0	0	0	0	0	Rainfall(mm)	1	2	2	1	4	
24.6	26.3	26.9	27.2	27.4	27.4	Temp max (°C)	27	25	25	25	25	
17.3	17.6	17.9	17.8	17.9	17.9	Temp min(⁰ C)	20	20	20	20	20	
96	96	96	96	96	96	RH-I(%)	90	92	92	92	92	
84	85	87	92	82	80	RH-II(%)	80	80	80	80	80	
4.4	3.7	2.7	2.4	2.3	2.5	WindSpeed(km/hr)	4	3	3	3	4	
NNW	NNW	NNW	NNW	NNW	NNW	Winddirection	230	230	230	230	230	
7	7	7	7	7	7	Cloud Cover(octa)	8	8	8	8	8	
Weather summary / Alert: Moderate rainfall and windspeed are expected for the coming weeks. So farmers are												
d to take a	appropr	iate prec	autiona	ry meas								
fCrop/Sta	ige	Pest/Disease			A	AgrometAdvisory						
Rice (Tillering stage) Blast Brown spot Stem borer			pot orer	Farmers are advised to monitor the incidence of Stem borer, blast and brown spot diseases paddy fields. "Trichogramma" egg cards can be used for reducing the rice stem borer infestation. As a prophylactic measure to control blast and sheath rot diseases, spray 2.0 g pseudomonas in one litre of water at weekly intervals and avoid excess usage of nitrogen fertilizers. Soil application of one kg pseudomonas after mixing with 20 kg cowdung in within 30 days after transplanting will serve as a								
	AAB Deserved w	AAB No.:68 Deserved weather of (Dated 19.08.2025) 20/08 21/08	AAB No.:68/ 2025-2 Deserved weather during last (Dated 19.08.2025 to 25.08.2) 20/08 21/08 22/08 0 0 0	AAB No.:68/ 2025-2026 Deserved weather during last week (Dated 19.08.2025 to 25.08.2025) 20/08 21/08 22/08 23/08 0 0 0 0 0 0 0 0 0	AAB No.:68/ 2025-2026 Dbserved weather during last week (Dated 19.08.2025 to 25.08.2025) 20/08	AAB No.:68/ 2025-2026 Dbserved weather during last week (Dated 19.08.2025 to 25.08.2025) 20/08	Disserved weather during last week (Dated 19.08.2025 to 25.08.2025)	Day&Deserved weather during last week (Dated 19.08.2025 to 25.08.2025) Weather Parameters (Value 19.08.2025) Weather Parameters	Day&Date:Tues	Day&Date:Tuesday,26.0 Day&Date:Tuesday,26.0	Day&Date:Tuesday,26.08.2025 Day&Date:Tuesday,26.08.2025	

Apply fertilizers @ 33kg Urea, 75kg Rock phosphate and 50kg Potash per acre. Take necessary phyto-sanitary measures to manage capsule rot (Azhukal disease) and spray

1% Bordeaux mixture (500-1000 ml/plant). As a phophylatic measure to control

Application of trichoderma can control the azhukal and rhizome rot to some extent.

Time for second dose of fertilizer application in rainfed coconut. Apply fertilizers

@ 500g Urea, 600g Rock phosphate and 800g Potash per plant. As a prophylactic

Take necessary phyto-sanitary measures and provide proper drainage facilities. Spray

1% Bordeaux mixture with sticker as a prophylactic measure to control mahali and

Regulate the shade in the pepper gardens. Application Trichiderma/ Psuedomonas

After harvest select 3-4 month old disease free sword suckers from healthy clumps. Cut back pseudostem to a length of 15-20 cm from corm and remove old roots. The rhizomes are to be smeared with cowdung solution and ash and dried in the sun for

about 3-4 days and stored in shade up to 15 days before planting. In four month old

banana- there is chance of Pseudo stem weevil infestation farmers are advised to

adopt strict phyto-sanitary measures. Sigatoka leaf spot disease may become severe due to increase in relative humidity, if found severe spray 1% Bordeaux mixture or Bavistin (1g/lit of water) after cutting the severely affected leaves and burning it.

measure to control bud rot apply 1% Bordeaux mixture in the tender leaf axils.

Stem bleeding may become more severe. Farmers are advised to keep vigilance

Shoot/panicle borer rhizhome rot drench the soil with 2-3 liters of copper oxy chloride (0.25%) solution.

against Red palm weevil and rhinoceros beetle.

culture will control the quick wilt infestation.

Ideal time for new planting

bud rot diseases.

Ginger/Turmeric (5 months old)	Bacterial wilt	To control soft rot, drench the soil with 1% Bordeaux mixture/0.3% mancozeb. Application of pseudomonas, split application of fertilizers and increased application of organic fertilizers are found to be effective in controlling the disease. Spray 0.1% malathion to control shoot borer.			
Coffee (Fruit development)	Fruit rot, Leaf rust	Favourable weather for fruit diseases. Provide adequate drainage. Leaf rust disease may become severe due to increase in relative humidity.			
Animal Husbandry	Caring	Avoiding moisture in places where cattle feeds are being stored reduce the chances of food poison. livestock shed and premises should be kept clean by the proper disposal of food waste for avoiding <i>Leptospirosis</i> .			
This Agro Advisory Bulletin (AAS) is Prepared by Kerala Agricultural University, RARS, Ambalavayal based on the medium range weather forecast of India Meteorological Department (IMD), New Delhi					