

Yellow leaf disease

Scale insect

Pollu beetle

Leaf spot diseases

Burrowing

Nematode

Land preparation

and planting

stem borer

Leaf rust

Pepper

Banana

(Various stages)

Ginger

(Planting)

Cardamom (Flowering and

berry formation)

Coffee

Flowering and berry

formation)

**Vegetables** 

## GraminKrishiMausamSewa(GKMS)

## Wayanad

## AgrometAdvisoryBulletinforWayanadDistrict



AAB No.:32/ 2025-2026									Day&Date:Tuesday,22.04.2025				
Observed weather during last week (Dated 15.04.2025 to 21.04.2025)								WeatherParameters	WeatherForecast (Valid for 23.04.25 to 27.04.25)				
15/04	16/04	17	/04	18/04	19/04	20/04	21/04	Date	23/04	24/04	25/04	26/04	27/04
25.2	0	25	5.3	0	11.2	0	0	Rainfall(mm)	0.4	0.2	0.5	2	3
28.9	29.9	29.9		29.9	30.1	29.9	29.9	Temp max (°C)	30	30	30	30	30
15.7	16.8	16	5.8	16.6	16.2	16.2	16.4	Temp min( <sup>0</sup> C)	21	21	21	21	21
89	87	8	37	88	91	87	91	RH-I(%)	92	92	92	92	92
62	62	6	53	64	62	63	62	RH-II(%)	70	70	70	70	70
3.3	1.8	1	.4	1.2	4.7	2.5	1.9	WindSpeed(km/hr)	3	4	6	8	8
NNW	NNW	NI	١W	NNW	SSW	SSW	NNW	Winddirection	270	250	230	230	230
7	7		7	7	7	7	7	Cloud Cover(octa)	8	8	8	8	8
Weather summary / Alert. Possibility of increase of temperature. Moderate rainfall and windspeed are expected for the coming weeks. So farmers are advised to take appropriate precautionary measures.													
Nameo	Pest/Disease			AgrometAdvisory									
(T	Hopper (RPH)			Intermittent rainfall and cloudy condition is most favourable incidence of BPH. In summer fallows, advised to cultivate summer vegetables ustiling the available soil moisture in the field.									
Coconut (Various stages)			Bud rot disease			The current weather condition is most contusive for incidence of budrot disease. Crown cleaning can be done. The alternate wetting and drying resulted in cracking of the stem and incidence of Tanajur wilt disease.							
Arecanut			Spindle bug			The present weather favours the incence of Mahali diseases. Keep the garden clean.							

mixture as prophylactic measure.

Destroy the katte disease affected plants.

Cucurbitaceous vegetables can be planted

cloudy weather conditions.

protect from high winds.

Quick wilt disease Regulate shade by pruning branches of standards (support trees). High intense

rains and to increase the organic matter content in the soil.

Cardamom thrips, weather for stem borer attack. If observed spray chloratrniliprole 18.5 %

Rhizome rot and SC@3ml /10 litres of water. Planting can be done if irrigation facilities are

summer showers spreads the Phtophthora fungi from soil to lower vines.

Apply mulch to reduces the spread of this pathogen and spray 1% Bordeaux

Favourable time for applying fertilizer. Leaf spot disease may become severe

due to increase in temperature and relative humidity. Propping is mandatory to

Most favourble time for planting. Drainage channel must be provided between

beds. Apply green leaf mulching to prevent soil erosion from heavy summer

Observe for rhizome rot disease. Mild pruning to remove hanging dry leaves to sheath to modify micro climate and facilitate pest contol. Favourable

available. Take necessary control measures against cardamom thrips, white flies etc. Continue irrigation, apply mulch and clean the drainage channels

Leaf rust disease may become severe due to increase in relative humidity and

**Animal Husbandry** 

Caring

The rise in temperatue affects the physiology of animal. Protect animals from heat by proving wind and cool condition in shetelter.

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