GraminKrishiMausamSewa(GKMS) Wayanad



## ${\bf Agromet} {\bf Advisory} {\bf Bulletinfor} {\bf WayanadDistrict}$



## AAB No.:34/ 2025-2026

## Day&Date:Tuesday,29.04.2025

Observed weather during last week (Dated 22.04.2025 to 28.04.2025)								WeatherParameters	WeatherForecast (Valid for 30.04.25 to 04.05.25)				
22/04	23/04	24/	04	25/04	26/04	27/04	28/04	Date	30/04	01/05	02/05	03/05	04/05
0	0	15	.9	0	0	1.2	0	Rainfall(mm)	12	7	4	2	4
30	30.1	30	.1	29.9	30	30	30.6	Temp <sub>max</sub> ( <sup>0</sup> C)	31	31	31	31	31
19.7	20.6	18.9		19.2	19	19	19.3	Temp <sub>min</sub> ( <sup>0</sup> C)	20	20	20	20	20
89	93	95		86	86	91	95	RH-I(%)	82	82	82	82	82
61	61	65	5	64	61	64	61	RH-II(%)	68	68	68	68	68
2.2	2	1.	9	3.1	2	1.9	2.7	WindSpeed(km/hr)	3	2	2	8	6
NNW	SSW	SSI	w	NNE	NNE	NNE	NNW	Winddirection	230	230	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.													
NameofCrop/Stage Pest/Disease				AgrometAdvisory									
Rice (Tillering)			Hopper (BPH) summer fal				nittent rainfall and cloudy condition is most favourable incidence of BPH. In her fallows, advised to cultivate summer vegetables ustiling the available soil sure 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.							
Pepper				ck wilt d		Regulate shade by pruning branches of standards (support trees). High intense							
			Scale insect summer showers spreads the Phtophthora fungi from soil to lower vine										

Pepper	Scale insect	summer showers spreads the Phtophthora fungi from soil to lower vines.
	Pollu beetle	Apply mulch to reduces the spread of this pathogen and spray 1% Bordeaux
		mixture as prophylactic measure.
D	Leaf spot diseases	Favourable time for applying fertilizer. Leaf spot disease may become severe
Banana	Burrowing	due to increase in temperature and relative humidity. Propping is mandatory to
(Various stages)	Nematode	protect from high winds.
Ginger	Land proparation	Most favourble time for planting. Drainage channel must be provided between
(Planting)	Land preparation and planting	beds. Apply green leaf mulching to prevent soil erosion from heavy summer
	and planting	rains and to increase the organic matter content in the soil.
		Observe for rhizome rot disease. Mild pruning to remove hanging dry leaves
		to sheath to modify micro climate and facilitate pest contol. Favourable
Cardamom	Cardamom thrips,	weather for stem borer attack. If observed spray chloratrniliprole 18.5 %
(Flowering and	Rhizome rot and	SC@3ml /10 litres of water. Planting can be done if irrigation facilities are
berry formation)	stem borer	available. Take necessary control measures against cardamom thrips, white
		flies etc. Continue irrigation, apply mulch and clean the drainage channels
		Destroy the katte disease affected plants.
Coffee		Leaf rust disease may become severe due to increase in relative humidity and
(Flowering and berry	Leaf rust	
formation)		cloudy weather conditions.
Vegetables		Cucurbitaceous vegetables can be planted

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),NewDelhi						