

GraminKrishiMausamSewa(GKMS)

Wayanad

${\bf Agromet Advisory Bulletin for Wayan ad District}$



AAB No.:38/ 2025-2026

	AAD	110.:30	/ 2025-2	020			Day&Date: 1 uesuay,15.05.2025						
Observed weather during last week (Dated 06.05.2025 to 12.05.2025)							WeatherParameters	WeatherForecast (Valid for 14.05.25 to 18.05.25)					
06/05	07/05	08/05	09/05	10/05	11/05	12/05	Date	14/05	15/05	16/05	17/05	18/05	
0	0	5.4	0	0	0	0	Rainfall(mm)	7	10	4	3	2	
31.2	31.4	31.9	31.9	32	32.2	32.4	Temp max(0C)	33	33	33	33	33	
19.6	19.4	19.3	16.2	18	18.2	18.4	Temp min(⁰ C)	21	21	21	21	21	
91	88	88	95	91	91	91	RH-I(%)	80	80	80	80	80	
61	61	63	60	63	60	62	RH-II(%)	62	62	62	62	62	
2.3	2.8	2	2.4	1.6	2.5	3.5	WindSpeed(km/hr)	4	8	3	12	4	
NNE	NNE	NNE	CALM	CALM	CALM	SSW	Winddirection	230	270	270	270	230	
7	7	7	7	7	7	7	Cloud Cover(octa)	8	8	8	8	7	
Weather summary / Alert. Moderate rainfall and windspeed are expected for the coming weeks. So farmers are													
advised to take appropriate precautionary measure NameofCrop/Stage Pest/Disease							AgrometAdvisory						
(Panicl mil Land pr	Rice e initiation ky stage) reparation anja crop	ı to	Blast dise	In summer fallows, advised to cultivate summer vegetables ustiling the available soil moisture in the field. Land preparation for Nanja crop can be starterted wherever water is available.									
Coconut (Various stages)			Bud rot disease Stem bleeding Tanjavur wilt The intermitaent rainfall is weather condition is most contusive for incidence budrot disease. Hence prophylactic application of Bordeaux mixture (1%) recommended. Crown cleaning can be done to maintain the favourable microclimates.							1%) is limate .			
Arecanut			Mahali diseases The present weather favours the incence of Mahali diseases. Prophylactic Spindle bug application of Bordeaux mixture is recommended. Keep the garden clean and Yellow leaf disease deepen the drainage channel before the onset of monsoon										
I	Qı	iick wilt o Scale ins Pollu be	Regulate shade by pruning branches of standards (support trees). High intense summer showers spreads the Phtophthora fungi from soil to lower vines. Apply mulch to reduces the spread of this pathogen and spray 1% Bordeaux mixture as prophylactic measure.										
Banana (Various stages)			af spot di Burrow Nemato	Favourable time for applying fertilizer. Leaf spot disease may become severe due to increase in temperature and relative humidity. Propping is mandatory to protect from high winds.									
Ginger (Planting)			nd prepa and plan	ration	beds. A	Most favourble time for planting. Drainage channel must be provided between eds. Apply green leaf mulching to prevent soil erosion from heavy summer ains and to increase the organic matter content in the soil.							
(Flov	rdamom wering an formation	d RI		Observe for rhizome rot disease. Mild pruning to remove hanging dry leaves to sheath to modify micro climate and facilitate pest contol. Favourable weather for stem borer attack. If observed spray chloratrniliprole 18.5 % SC@3ml /10 litres of water. Planting can be done if irrigation facilities are 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.									
(Flower	Coffee (Flowering and berry Leaf rust formation)			CT	The present weather condition is favourable for fuit rot diseases. Spray Bordeaux mixture (0.5%) .								
Ve	Vegetables Thrips, Mites Beetles				Leaf roller for Bhindi can be expected Observe for beetle incidence								

Animal Husbandry

Caring

Keep away from open fields to avoid lightning to livestock and farmers in the afternoon. Store the feed in dry places to avoid fungal infection.

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