



AAB NO.:67

Day&Date Tuesday,18.08.2026

Observed weather during last week (11.08.26 to 17.08.26)							WeatherParameters	WeatherForecast (Valid for 19.08.26 to 23.08.26)				
11/08	12/08	13/08	14/08	15/08	16/08	17/08	Date	19/08	20/08	21/08	22/08	23/08
1.8	3.8	2.4	2.3	2	0	0	Rainfall(mm)	3	5	4	4	2
26.6	26.6	26.8	26.9	26.8	16.9	16.9	Temp _{max} (⁰ C)	25	25	25	25	25
16.7	16.7	16.8	16.9	16.9	26.8	26.8	Temp _{min} (⁰ C)	20	20	20	20	20
96	96	96	96	96	96	96	RH-I(%)	95	95	95	95	95
85	85	78	78	78	78	82	RH-II(%)	90	90	90	90	90
4.6	1.5	0.8	2.4	1.6	1.9	4.8	WindSpeed(km/hr)	4	4	3	4	5
SSW	SSW	SSW	SSW	SSW	SSW	SSW	Winddirection	290	270	290	290	270
7	7	7	7	7	7	7	Cloud Cover(octa)	4	4	3	3	3

Weather summary / Alert. Moderate rainfall and windspeed are expected for the coming weeks. So farmers are advised to take appropriate precautionary measures.

GENERALADVISORY ➤ Safely shift the harvested paddy grains, rubber sheets or copra kept for sun drying to a moisture free area by late afternoon. Provide staking to the crops.

NameofCrop/Stage	Pest/Disease	AgrometAdvisory
Rice (Transplanting)	Bacterial Leaf Blight	1.Spray fresh cowdung extract for the control of bacterial blight dissolve (20g/1L) cowdung allow to settle and sieve use supernatant liquid 2. Application of bleaching powder @5 kg ha-1 in the irrigation water is recommended for preventing the spread of bacterial leaf blight particularly in the kreshek stage
Cardamom (Nursery)	Azhukal/capsule rot	Take necessary phyto-sanitary measures to manage capsule rot (Azhukal disease) and spray 1% Bordeaux mixture (500-1000 ml/plant). As a prophylactic measure to control rhizome rot drench the soil with 2-3 liters of copper oxy chloride (0.25%) solution. Application of trichoderma can control the azhukal and rhizome rot to some extent. Apply mulch and clean the drainage channels. Farmers are advised to keep vigilance against Shoot/panicle borer
Coconut (Harvesting)	Red palm weevil Rhinoceros Beetle Stem bleeding Leaf rot Budrot	Apply fertilizers @ 250g Urea, 285g Rock phosphate, 350g Potash, 500 g MgSO4 and 2 kg lime per plant. 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 against Red palm weevil and rhinoceros beetle.
Arecanut (Harvesting over)	Mahali	Take necessary phyto-sanitary measures and provide proper drainage facilities. Spray 1% Bordeaux mixture with sticker as a prophylactic measure to control mahali and bud rot diseases.
Pepper (Preparation of planting materials)	Quick Wilt	Regulate the shade in the pepper gardens. Drench the soil and with 0.2 % Copper oxy chloride and spray the aerial part with 1% Bordeaux mixture as a prophylactic measure to control Quick wilt and pollu disease. Application Trichiderma/ Psuedomonas culture will control the quick wilt infestation.
Banana (Vegetative)	Bunchy top Rhizome weevil	Farmers are advised to provide propping to standing banana crop as there is chance of high wind speed in the coming dates. Clean the drainage channels. As there is chance of Pseudo stem weevil infestation farmers are advised to adopt strict phyto-sanitary measures.
Ginger (Vegetative)	Soft rot Shoot borer	Present weather is favorable for incidence of soft rot and shoot borer. Soil drenching with Copper oxychloride 50WP (2g/litre of water) or Copper hydroxide with 50WP (1.5 g/litre of water) against softrot disease. Spray Chlorantraniliprole 18.5 SC (3ml/10 litres of water) against shoot borer.
Coffee (Processing)	White Stem borer Leaf rust	Apply fertilizers @ 85 kg urea, 150 kg rock phosphate and 66 kg potash per hectare of coffee. Leaf rust disease spray Bordeaux mixture (1%)

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),NewDelhi		