



## Agromet Advisory Bulletin for the District, Kannur (Valid from 08.12.2021 to 12.12.2021)



(Issued jointly by Kerala Agricultural University Regional Agricultural Research Station Pilicode & India Meteorological Department)

Bulletin Number: Pilicode/Knr-98/2021 Date: 07/12/2021

## A. Weather Summary of preceding five days

Rainfall, mm	Max. temp., °C	Min. temp., °C	R. H., %	Wind speed, Km/h
00	33.8 - 34.8	23.8 – 25.1	58.6 – 90.4	00 - 10

## B. Weather forecast for next five days

Parameters	08-12-2021	09-12-2021	10-12-2021	11-12-2021	12-12-2021
Rainfall, mm	0	0	0	0	0
Max. Temp, °C	35	35	35	35	35
Min. Temp, °C	24	24	24	24	24
Max. Relative Humidity, %	86	86	86	86	86
Min. Relative Humidity, %	55	55	55	55	55
Wind speed, km/h	6	6	8	8	8
Wind direction, degrees	270	270	230	230	230
Total cloud cover, octa	8	3	2	2	5

## C. Agrometeorological Advisories

Crop	Stages	Problems	Agro-meteorological advisories			
	No rain					
General conditions	The sky will be cloudy to partially cloudy. Low night temperature and high day temperature will be experienced. Hence there will be large difference between day time temperature and night temperature. The atmospheric humidity also will be high.  Fungal diseases like blight, leaf spots and wilt may spread in crops. Keep vigilance. Take control measures in the beginning stage of diseases.					
Rice	Maximum tillering stage	False smut	Prophylactic application of hexaconazole of propiconazole @ 2ml/litre, before panici initiation. After harvesting deep plough the fields.			



Coconut	Bearing stage	Coreid bug	Harvest all the matured nuts. Spray quinalphos (@2ml/l) on remaining bunches. After spraying there should be a waiting period of 45 days for the next harvest.		
Coconut	Bearing stage	Mahali	Harvest matured nuts. After that spray 1% Bordeaux mixture to the affected nuts/bunches		
Black pepper	Bearing stage	Thread blight	Adopt field sanitation.  Apply copper oxy chloride (@ 2 g per litre of water)		
Jack	Various stages	Late spot	Spray Mancozeb or Saaf (2g/litre of water)		

Sd/-Nodal Officer, GKMS Project, RARS Pilicode