

## **Agromet Advisory Bulletin for the District, Kasaragod**

(Valid from 16.09.2020 to 20.09.2020)





Date: 15/09/2020 **Bulletin Number: Pilicode/Ksd-74/2020** 

## A. Weather Summary of preceding five days

Rainfall, mm	Max. temp., °C	Min. temp., °C	R. H., %	Wind speed, Km/h
259.9	28.0 - 30.0	23.0 – 24.0	95– 100	00-04

## B. Weather forecast for next five days

Parameters	16.09.2020	17.09.2020	18.09.2020	19.09.2020	20.09.2020
Rainfall, mm	20	20	20	25	30
Max. Temp, °C	30	30	30	30	30
Min. Temp, °C	23	23	23	23	23
Max. Relative Humidity, %	99	99	99	99	99
Min. Relative Humidity, %	83	83	83	83	83
Wind speed, km/h	12	12	12	14	18
Wind direction, degrees	290	270	270	290	270
Total cloud cover, octa	8	8	8	8	8

## C. Agrometeorological Advisories

Crop	Stages	Problems	Agro-meteorological advisories		
	<u> </u>	There will be heavy rainfal	ls on coming days (please see the forecast given		
		above).			
		Heavy winds also can be expected.			
		Harvest all the ripened rice and vegetables as early as possible a			
		transport to a safer area.			
General condition	<u>.</u>	Ensure good drainage in paddy fields were grains are in maturity stage			
General condition	<u>.S</u>	Give support to slender stem crops like banana, vegetables through			
		propping.			
		Care should be taken while drying the harvested grains, seeds, re			
		sheets, copra etc. directly under sun.			
		Postpone the fertilizer application to the crops.			
		l in F	<b></b>		

Coconut	All stages	Rhinoceros beetle  Dwarf varieties are more vulnerable to the attack.	Take out the beetles from the attacked palm crown using beetle hook. Swab the hole made by the beetles with Bordeaux paste to prevent entry of fungus through the cut surface.  Clean the crown and the top most three leaf axils around the spindle may be filled with 250 gm sand which is mixed with 6g ferterra. This should be done thrice in a year ie, during May, September, and January.  Keep complete field sanitation.
Cashew	Flowering stage	Tea mosquito bug	Spray Quinalphos @ 2ml/L.
Black pepper	All stages	Quick wilt	Spray Redomil (@2g/litre of water) or copper oxy chloride (@3g/litre of water)  Drench the soil in the basins with the same preparation (@ 5 litre per vine) as mentioned above.
Okra	All stages	Shoot and Fruit borer	Spray neem oil emulsion @ 5 %, at intervals of 15 to 20 days. Spraying with quinalphos 25 EC (2 ml per litre of water).

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