

Agromet Advisory Bulletin for the District, Kannur

(Valid from 23.09.2020 to 27.09.2020)





Bulletin Number: Pilicode/Knr-76/2020 Date: 22/09/2020

A. Weather Summary of preceding five days

Rainfall, mm	Max. temp., °C	Min. temp., °C	R. H., %	Wind speed, Km/h
216.6	25.6 – 30.9	22.8-24.4	87–98	00 -10

B. Weather forecast for next five days

Parameters	23.09.2020	24.09.2020	25.09.2020	26.09.2020	27.09.2020
Rainfall, mm	27	20	8	5	7
Max. Temp, °C	30	30	29	29	29
Min. Temp, °C	24	24	24	24	24
Max. Relative Humidity, %	98	98	98	98	98
Min. Relative Humidity, %	85	85	85	85	85
Wind speed, km/h	14	10	6	8	8
Wind direction, degrees	270	230	230	250	270
Total cloud cover, octa	8	8	8	7	7

C. Agrometeorological Advisories

Crop	Stages	Problems	Agro-meteorological advisories
Crop Stages General conditions		gradually decrease (please of coconut, mahali in arect diseases in ginger and tur measures.	ble for the spread of fungal diseases like bud rot anut, quick wilt in black pepper, rhizome rot meric. Adopt the following plant protection e harvested produces like rubber, cashew nut, ne sun.

Coconut	All stages	Bud rot	As a preventive measure, small perforated sachets containing 2 g of mancozeb may be tied to the top leaf axil. When rains, a small quantity of the fungicide is released from the sachets to the leaf base and thus protecting the palm. Spray 1% Bordeaux mixture on the crown of palms.
Areca nut	All stages	Mahali disease	Apply Bordeaux mixture (1%) to the bunch and leaves.
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.
Ginger and Turmeric	All stages	Rhizome rot	Drain the field. Drench the field with 1% Bordeaux mixture.

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