









Bulletin Number: Pilicode/Knr-50/021 Date: 22/06/2021

A. Weather Summary of preceding five days

Rainfall, mm	Max. temp., °C	Min. temp., °C	R. H., %	Wind speed, Km/h
73.4	31.2 – 32.5	23.0 - 25.7	70 - 95	00 -12

B. Weather forecast for next five days

Parameters	23-06-2021	24-06-2021	25-06-2021	26-06-2021	27-06-2021
Rainfall, mm	10	10	10	10	8
Max. Temp, °C	32	32	32	32	32
Min. Temp, °C	25	25	25	25	25
Max. Relative Humidity, %	90	90	90	90	90
Min. Relative Humidity, %	70	70	70	70	70
Wind speed, km/h	6	4	4	6	6
Wind direction, degrees	140	140	140	140	140
Total cloud cover, octa	7	7	6	7	7

C. Agrometeorological Advisories

Crop	Stages	Problems	Agro-meteorological advisories
General condition	ons	diseases like bud rot in coc pepper, leaf wilt in banana, fr Tree cops can be planted. To make bunds around the pits, of Avoid application of fertilized Rainy season vegetables can brinjal, bhindi, green amara the monsoon season. Ensu- water stagnation in the roo mounds is recommended. polythene bags for transplant lime @ 3kg/cent and incorp application apply organic Trichoderma enriched FY	o prevent the entry of runoff water into the pits, on the surface. ers on the days of heavy rainfalls. In be planted. The crops like salad cucumber, onth, and bitter gourd can be cultivated during are zero waterlogging in the field. To avoid out zones, planting of seedlings on bunds or at it is better to raise the seedlings in trays or nating. After taking the pits for planting, apply porate with the soil. After one week of lime to manures @100kg/cent. Addition of the common of the com



	1		OFFICE STORES
Rice	Tillering	Leaf folder	If leaf folder attack is seen, unfold the leaves by rolling thorny wires/twigs over the canopy. If the attack is severe spot spraying of flubendiamide @ 1.0 ml/10L is recommended. Attack will be more in shaded conditions. Avoid excessive Nitrogenous fertilizers
	Seedlings	Stem borer	If attack is seen, spraying of flubendiamide @ 1.0 ml/10L is recommended.
Coconut	All stages	Bud rot	Detection of disease at its early stage will help to adopt efficient corrective measures. Cut and remove the affected tissues from the crown and apply Bordeaux paste. After that cover the cut surface with polythene sheets to protect it from rain falls until new leaf emerges. Burn the removed tissues immediately. As a prophylactic measure spray 1% Bordeaux mixture into the axils of top leaves of the surrounding palms
Areca nut	Bearing Stage	Mahali disease	Apply potassium phosphonide (@2ml/litre) to the bunch and leaves.
Black pepper	All stages	Quick wilt	Drench the soil in the plant basins with Redomil 0.2% (2g/litre of water). Spray the same on the leaves also.



	or the text is			
Nutmeg	Bearing stage	Fruit and Leaf Rot	Drenching the basins with Copper Oxy Chloride (@3g/litre) is recommended. The same solution also can be sprayed on the leaves and half matured fruits.	
Banana	Various stages of growth	Sigatoka leaf spot	Cut and burn all affected leaves. Spray Propiconazole or Hexaconazole (@ 2ml per litre)	
	Bunching	Birds	Protect the bunches by covering with transparent polythene bags.	
Poultry	Various stages of growth	Cage hygiene	Keep the cages dry. If moisture persists, ammonia may be generated from the droppings which will adversely affect the health of the birds.	

Sd/-Nodal Officer, GKMS Project, RARS Pilicode