

Kerala Agricultural University, Vellanikkara, Thrissur Department of Agricultural Meteorology, College of Horticulture

Email: cohagmet@kau.in&kauagmet@yahoo.co.in Agromet Advisory Service Bulletin

(Issued jointly by AMFU Thrissur, India Meteorological Department and Department of Agriculture)



OLLUKKARA BLOCK, THRISSUR DISTRICT

AAS 36/2020,(72) Friday

04.09.2020

CURRENT SYNOPTIC SITUATION: The cyclonic circulation over eastcentral and adjoining southeast Arabian Sea off Karnataka & north Kerala coast, lay over south east and adjoining East central Arabian sea extending upto 4.5 km above mean sea level tilting southwards with height.

WEATHER FORECAST FOR THE NEXT FIVE DAYS:

Weather parameters	05.09.2020	06.09.2020	07.09.2020	08.09.2020	09.09.2020
Rainfall (mm)	7.4	0.8	41.1	12.8	14.1
Maximum temperature(°C)	33.8	33.5	32.7	30.4	31.2
Minimum temperature (°C)	24.1	24.2	24.6	23.6	22.8
Maximum Relative Humidity (%)	98	96	95	96	96
Minimum Relative Humidity (%)	54	55	59	82	81
Wind speed (kmph)	6	6	7	5	8
Wind direction (deg)	189	135	193	113	167
Total cloud cover (octa)	7	7	8	8	8

As per the forecast of IMD & KAU, there is a chance of moderate rainfall in isolated places of the district.

AGRO-METEOROLOGICAL ADVISORIES:

& diseases during rainy season. Rice (Virippu) Panicle Emergence Rice bug Management Rice bug Rice bug Rice bug Rice bug Rice bug Management Rice bug Rice bug Management Rice bug Rice bug Management Managem	AGRO-METEOROLOGICAL ADVISORIES:					
& diseases during rainy season. Rice (Virippu) Panicle Emergence Rice bug Management Rice bug Rice bug Rice bug Rice bug Rice bug Management Rice bug Rice bug Management Rice bug Rice bug Management Managem	Crop	Pest/ Disease	Advisories			
Rice (Virippu) Panicle Emergence Rice bug Management Rice bug Rice bug Rice bug Rice bug Malathion per one litre of water. Pesticides application should be done either before 9 am or after 3 pm. Otherwise, the pesticide application will adversely affect the pollination. While applying second dose of fertilizers o coconut palms, apply 550 gram urea 700 gram Rajphos and 800gram potash under irrigated conditions and apply 500 gram urea, 800gram Rajphos and one kg potash under rainfed	General Advisories: Proper drainage facilities should be ensured to protect the agricultural crops from pest					
(Virippu) Panicle Emergence Rice bug Management Management Rice bug Management Manag	& diseases during rainy season.					
Panicle Emergence either before 9 am or after 3 pm. Otherwise, the pesticide application will adversely affect the pollination. While applying second dose of fertilizers o coconut palms, apply 550 gram urea 700 gram Rajphos and 800gram potash under irrigated conditions and apply 500 gram urea, 800gram Rajphos and one kg potash under rainfed	Rice		There is a chance of appearance of rice bug in paddy. To control, spray 2 ml			
Panicle Emergence either before 9 am or after 3 pm. Otherwise, the pesticide application will adversely affect the pollination. While applying second dose of fertilizers o coconut palms, apply 550 gram urea 700 gram Rajphos and 800gram potash under irrigated conditions and apply 500 gram urea, 800gram Rajphos and one kg potash under rainfed	7 7	D' 1	malathion per one litre of water. Pesticides application should be done			
Coconut Management While applying second dose of fertilizers o coconut palms, apply 550 gram urea 700 gram Rajphos and 800gram potash under irrigated conditions and apply 500 gram urea, 800gram Rajphos and one kg potash under rainfed	* * * /	Rice bug	either before 9 am or after 3 pm. Otherwise, the pesticide application will			
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conditions.	Coconut	Management	While applying second dose of fertilizers o coconut palms, apply 550 gram urea 700 gram Rajphos and 800gram potash under irrigated conditions and apply 500 gram urea, 800gram Rajphos and one kg potash under rainfed conditions.			
Nutmeg Leaf fall As a precautionary measure to manage leaf falling in nutmeg, spray 1% Bordeaux mixture.	Nutmeg	Leaf fall	As a precautionary measure to manage leaf falling in nutmeg, spray 1% Bordeaux mixture.			
	Ginger	Bacterial Wilt	As a prophylactic measure to manage Bacterial wilt in ginger, spray a			
Ginger Bacterial Wilt mixture of cow dung slurry (20g cow dung per one litre of water) and			mixture of cow dung slurry (20g cow dung per one litre of water) and			
pseudomonas solution (20g per one litre of water).			pseudomonas solution (20g per one litre of water).			
Animal Avoid water logging in the premises of cattle shed. Take measures for avoid housefly and	Animal	Avoid water logging in the premises of cattle shed. Take measures for avoid housefly and				
Husbandry mosquito breeding.	Husbandry	mosquito breeding.				