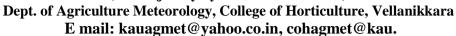


Agromet Advisory Service bulletin 41/16, Tuesday dt 04-10-16

(Issued jointly by IAAS Vellanikkara)





PALAKKAD

CURRENT SYNOPTIC SITUATION: An upper air cyclonic circulation lies over North Konkan and adjoining Gujarat and parts of South West Madhyapradesh and extends upto 5.8 km asl.

NWP MODELS BASED DISTRICT LEVEL WEATHER FORECAST ISSUED ON: 04.10.2016

VALID TILL 08:30 HRS IST OF THE NEXT 5 DAYS

STATE: KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 05/10	DAY-2 06/10	DAY-3 07/10	DAY-4 08/10	DAY-5 09/10
DISTRICT : PALAKKAD					
Rainfall (mm)	2	1	0	0	0
Max Temperature (deg C)	33	33	32	32	32
Min Temperature (deg C)	24	23	22	22	22
Total cloud cover (octa)	4	4	4	4	4
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	65	65	65	65	65
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	270	270	270	250	250

Agro Meteorological Advisories:

Crop	Stage of the crop / Pest/Disease	Advisories		
Paddy (Jyothi, Kanjana)	Harvesting stage	First paddy crop is in Harvesting stage. Land preparation for second paddy crop can be started.		
Coconut	Mite	Apply 2% neem oil-garlic-soap emulsion in the crown on young bunches to prevent mite's attack.		
Banana	Pseudostem weevil	Apply 2% neem oil-garlic-soap emulsion in the starting stage. In case of severe attack apply 3ml Chlorpyrifos in 1 liter of water on the pseudostem mixing with gum.		
Vegetables	-	This is the time for land preparation of cool season vegetables.		