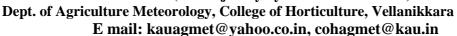
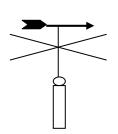


Agromet Advisory Service bulletin 11/16 Friday dt 11-03-2016

(Issued jointly by IAAS Vellanikkara)





THRISSUR

CURRENT SYNOPTIC SITUATION: A trough in lower level easterlies runs from Southeast Arabian sea to South Madhya Maharashtra across South Konkan. An upper air cyclonic circulation lies over Commorin area and neighbourhood extends upto 0.9 km above sea level.

NWP MODELS BASED DISTRICT LEVEL WEATHER FORECAST ISSUED ON: 11.03.2016 VALID TILL 08:30 HRS IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 12/03	DAY-2 13/03	DAY-3 14/03	DAY-4 15/03	DAY-5 16/03
DISTRICT : THRISSUR					
Rainfall (mm)	0	0	0	2	0
Max Temperature (deg C)	37	37	37	37	37
Min Temperature (deg C)	25	25	25	25	25
Total cloud cover (octa)	4	4	3	4	4
Max Relative Humidity (%)	80	80	80	80	80
Min Relative Humidity (%)	60	60	60	60	60
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	270	270	250	250	250

Agro Meteorological Advisories

Crop	Stage of the crop /	Advisories	
	Pest/Disease		
Paddy	Leaf folder	Leaf folder attack can be controlled using trichogramma cards	
		(2CC per one acre). Cut the cards in to small pieces and fix in	
		different regions of the field. If the attack is severe, spray	
		Quinalphos @ 2ml per one liter of water.	
Banana	Leaf eating caterpillar	Spray 2ml of Quinalphos in one liter of water.	
Vegetables Fruit flies		Remove and destroy affected and decayed fruits. Use special pheromone traps for vegetable fruit fly or Thulasi/fruit traps. If the attack is not reduced, apply malathion 0.2% suspension containing	
		sugar or jaggery at 10 g/liter at fortnightly intervals at flowering and fruit initiation.	