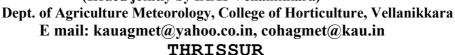
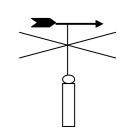


Advisory Service bulletin 49/16, Friday dt.02-12-2016

(Issued jointly by IAAS Vellanikkara)





CURRENT SYNOPTIC SITUATION:

The deep depression weakened into depression and further weakened into well marked low and now lies over interior Tamil Nadu and neighborhood. Associated upper air cyclonic circulation extends upto mid tropospheric level.

Heavy Rainfall Warning: Heavy Rainfall Mostly Occur at one or two places in Kerala till 4th December.

NWP MODELS BASED DISTRICT LEVEL WEATHER FORECAST ISSUED ON: 02.12.2016 VALID TILL 08:30 HRS IST OF THE NEXT 5 DAYS

STATE: KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1	DAY-2	DAY-3	DAY-4	DAY-5
	03/12	04/12	05/12	06/12	07/12
DISTRICT : THRISSUR					
Rainfall (mm)	2	2	0	3	0
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	20	20	20	20	20
Total cloud cover (octa)	4	4	3	3	3
Max Relative Humidity (%)	85	85	85	85	85
Min Relative Humidity (%)	65	65	65	65	65
Wind speed (kmph)	006	006	004	004	004
Wind direction (deg)	290	290	250	250	230

Agro Meteorological Advisories:

Crop	Stage of the crop / Pest/Disease	Advisories
Paddy (Jyothi, kanjana, Uma, Ponmani)	Panicle initiation/Sheath blight, Stem borer	Since cloudy condition prevailed, there is a chance of Sheath blight in paddy field. Spray Tilt 1 ml/1 litre of water. To control Stem borer, spray Regent 2 gm/ 1 litre of water.
Coconut	Yellowing	If yellowing is seen in coconut tender leaves, give 500 gm Micro food/palm. In addition to this give 500 gm common salt.
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 (Snake gourd)	Epilachna beetle	Spray Quinalphos 2 milli /1 litre of water.