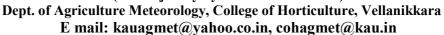
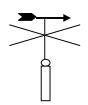


## Agromet Advisory Service bulletin 32/17, Tuesday dt 08.08.2017

(Issued jointly by IAAS Vellanikkara)





## **ERNAKULAM**

**CURRENT SYNOPTIC SITUATION:** A feeble trough of low pressure runs from south Maharashtra coast to Kerala coast.

## NWP MODELS BASED DISTRICT LEVEL WEATHER FORECAST ISSUED ON: 08.08.2017 VALID TILL 08:30 HRS IST OF THE NEXT 5 DAYS

STATE: KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 09/08	DAY-2 10/08	DAY-3 11/08	DAY-4 12/08	DAY-5 13/08
DISTRICT : ERNAKULAM					
ainfall (mm)	15	12	10	10	4
lax Temperature ( deg C)	31	32	31	31	31
in Temperature ( deg C)	25	25	24	24	24
otal cloud cover (octa)	7	6	6	6	5
ax Relative Humidity (%)	90	90	90	90	90
in Relative Humidity (%)	80	80	80	80	80
ind speed (kmph)	016	016	016	016	016
ind direction (deg)	290	290	290	290	290

## **Agro Meteorological Advisories:**

Stage of the crop / Pest/Disease	Advisories		
Tillering stage/ stem borer	Chances of stem borer in paddy. Use 2 CC trichocards as 10 pieces in different corners of field under leaf. In severe condition apply Flubendamide in 2 ml/10 L		
Bud rot	Perforated Mancozeb sachet (5 gm)- 3 no.s can be hung around spindle leaves as a prophylatic measure for rot.		
Pollu beetle Apply 2 ml quinalphos one liter of water.			
-	Take vaccination against Haemorrhagic septicaemia in cattles. If fever and respiratory distress are noticed consult a veterinary surgeon. Control the vector (mosquito) of the disease.  Thank you for Information: Centre for Animal Adaptation to Environment and Climate Change Studies, KVASU, Mannuthy.		
	Pest/Disease  Tillering stage/ stem borer  Bud rot		