



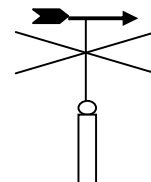
Advisory Service bulletin 12/17, Friday dt. 24-03-2017

(Issued jointly by IAAS Vellanikkara)

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PALAKKAD



CURRENT SYNOPTIC SITUATION: The upper air trough run from Lakshadweep area to south Konkan and extends up to 0.9 km asl..

NWP MODELS BASED DISTRICT LEVEL WEATHER FORECAST

ISSUED ON: 24.03.2017

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

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 25/03	DAY-2 26/03	DAY-3 27/03	DAY-4 28/03	DAY-5 29/03
DISTRICT : PALAKKAD					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	36	36	36	36	36
Min Temperature (deg C)	25	25	25	25	25
Total cloud cover (octa)	4	4	4	4	4
Max Relative Humidity (%)	85	85	85	85	85
Min Relative Humidity (%)	50	50	50	50	50
Wind speed (kmph)	003	003	003	003	003
Wind direction (deg)	090	090	090	090	090

Agro Meteorological Advisories:

Crop	Stage of the crop / Pest/Disease	Advisories
Paddy	Panicle emergence/ 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
Coconut	Rhinoceros beetle	Incidence of rhinoceros beetle in coconut. Apply 250 gm neem cake mixed with equal volume of sand in the innermost 2-3 leaf axils.
Ginger/Turmeric	-	Prepare land for ginger and turmeric. To avoid foot rot in ginger, sock the suckers in 0.3% mancozeb/Pseudomonas solution for 30 minutes.
Vegetables (Chilli)	Stunted growth	Curling and stunted growth in chilly due to thrips and virus attack. Spraying Spiromesifen 0.8 ml/L is desirable.