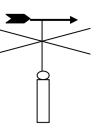


## Advisory Service bulletin 11/17, Friday dt.17-03-2017

(Issued jointly by IAAS Vellanikkara)

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## THRISSUR

**CURRENT SYNOPTIC SITUATION:** The trough in the easterlies runs from Malidives area to North Konkan across Kerala and Interior Karnataka extends upto 1.5 km asl.

NWP MODELS BASED DISTRICT LEVEL WEATHER FORECAST ISSUED ON: 17.03.2017

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

STATE: KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 18/03	DAY-2 19/03	DAY-3 20/03	DAY-4 21/03	DAY-5 22/03
DISTRICT : THRISSUR					
Rainfall (mm)	2	2	0	0	0
Max Temperature ( deg C)	34	34	35	35	35
Min Temperature ( deg C)	24	24	24	25	25
Total cloud cover (octa)	4	4	4	3	3
Max Relative Humidity (%)	85	85	85	80	80
Min Relative Humidity (%)	60	60	60	50	50
Wind speed (kmph)	800	800	800	006	006
Wind direction (deg)	230	230	290	290	290

## **Agro Meteorological Advisories:**

Crop	Stage of the crop / Pest/Disease	Advisories		
Rice		Leaf folder attack can be controlled using trichogramma		
	Tillering stage/Leaf	cards (2CC per one acre). Cut the cards in to small pieces		
	folder	and fix in different regions of the field. If the attack is		
		severe, spray Quinalphos @ 2ml per one liter of water.		
Coconut		Irrigation and mulching is required. If drip irrigation is		
	Management	adopting 60-70 L/day is recommended. Provide adequate		
		shade to the transplanted seedlings.		
Banana	Pseudostem weevil	Drench the leaf axils and bore holes on pseudo stem with Chlorpyrifos 2 ml/L or Quinalphos 2 ml/L if infestation of pseudostem weevil is noticed.		
Ginger/Turmeric	-	Land preparation for planting ginger and turmeric.		
Vegetables (Okra)	Powdery mildew	Leaves are the most effected plant parts, infected plants display white powdery spots on the leaves. Spray karathane 0.5 ml/L in water.		