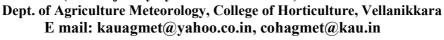
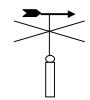


## Advisory Service bulletin 05/17, Friday dt. 03-02-2017

(Issued jointly by IAAS Vellanikkara)





## **PALAKKAD**

**CURRENT SYNOPTIC SITUATION:** An upper air cyclonic circulation lies over Maldives and neighbourhood upto 0.9 km above sea level.

## NWP MODELS BASED DISTRICT LEVEL WEATHER FORECAST ISSUED ON: 03.02.2017 VALID TILL 08:30 HRS IST OF THE NEXT 5 DAYS

STATE: KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 04/02	DAY-2 05/02	DAY-3 06/02	DAY-4 07/02	DAY-5 08/02
DISTRICT : PALAKKAD					
Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	34	34	34	34	34
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	3	3	3	3	3
Max Relative Humidity (%)	75	75	75	75	75
Min Relative Humidity (%)	45	45	45	45	45
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	090	090	090	090	090

## **Agro Meteorological Advisories:**

Crop	Stage of the crop / Pest/Disease	Advisories
Banana	Spodoptra	Due to the increase in maximum temperature there is a chance for Spodoptra in banana. Destroy the affected leafs along with the spodoptra. For severe attack spray Fame 2 ml/10 L of water.
Coconut	White fly/Sooty mould	Increase in maximum temperature may cause severe attack of white flies and sooty mould in coconut. As a control measure spray starch solution (1%) on coconut leaves.
Pepper	Root mealy bug	To control root mealy bug in pepper, drech the basin with chlorpyrifos 2.5 ml/L of water.