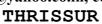
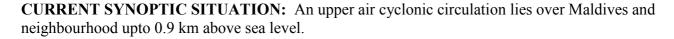


## Advisory Service bulletin 05/17, Friday dt.03-02-2017

(Issued jointly by IAAS Vellanikkara)

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## 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 : THRISSUR						
Rainfall (mm)	0	0	0	0	 0	
Max Temperature ( deg C)	35	35	35	35	35	
Min Temperature ( deg C)	23	23	23	23	23	
Total cloud cover (octa)	1	1	1	1	1	
Max Relative Humidity (%)	65	65	65	65	65	
Min Relative Humidity (%)	30	30	30	30	30	
Wind speed (kmph)	006	006	006	006	006	
Wind direction (deg)	270	270	270	270	270	

## **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.