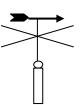


## Agromet Advisory Service bulletin 22/18(44), Friday dt.01.06.2018 (Issued jointly by IAAS Vellanikkara)



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## **THRISSUR**

## **CURRENT SYNOPTIC SITUATION:**

A Cyclonic circulation lies over southeast Arabian sea and adjoining Lakshadweep area and extends upto mid tropospheric levels. Another Cyclonic circulation lies over North coastal Tamil Nadu and neighbourhood at 1.5 km above mean sea level.

INDIA METEOROLOGICAL DEPARTMENT

NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION

ISSUED ON: 01-06-2018

VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	WEATHER FCST				
	DAY-1 02/06/2018	DAY-2 03/06/2018	DAY-3 04/06/2018	DAY-4 05/06/2018	DAY-5 06/06/2018
DISTRICT : THRISSUR					
Rainfall (mm)	8	5	10	6	8
Max Temperature ( deg C)	32	32	32	32	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	5	7	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	75	75	75	75	75
Wind speed (kmph)	016	016	016	016	016
Wind direction (deg)	250	250	250	250	250

**Agro Meteorological Advisories:** 

Стор	Crop stage / Pest/Disease	Advisories	
Banana	Erwinia Rot	Proper drainage should be ensured. As a precaution, apply lime in the	
		banana basin or bleaching powder in the irrigation channels. To improve	
		the disease resistance, drench the basin with Pseudomonas @ 20g per	
		litre of water. Affected plants can be protected by drenching the basin	
		with 5 g bleaching powder or 3 g copper oxychloride or 2g copper	
		hydroxide per one litre of water. Severely affected plants should be cut	
		and removed to prevent the spread of disease.	
Coconut	Planting	On slopes and in areas of undulating terrain, prepare the land by contour	
		terracing or bunding. In low lying areas and rice fields form mounds to a	
		height of at least 1 meter above water level.	
Pepper	Quick wilt	There is a chance of Quick wilt disease due to high relative humidity.	
		Apply trichoderma or pseudomonas culture in soil or 1% Bordeaux	
		mixture can be sprayed on the leaves and small branches.	
Animal Husbandry	Animals should not be allowed to graze in the water logged area for preventing diseases		
	associated with hoof. (CAADECCS, KVASU, Mannuthy)		