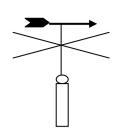


Agromet Advisory Service bulletin 17/16,Friday dt.22-04-2016

(Issued jointly by IAAS Vellanikkara)

Dept. of Agriculture Meteorology, College of Horticulture, Vellanikkara E mail: kauagmet@yahoo.co.in, cohagmet@kau.in



THRISSUR

CURRENT SYNOPTIC SITUATION:

An upper air trough runs from Telangana to Comorin area and extends upto 0.9 km above sea level.

NWP MODELS BASED DISTRICT LEVEL WEATHER FORECAST ISSUED ON: 22.04.2016 VALID TILL 08:30 HRS IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 2304	DAY-2 24/04	DAY-3 25/04	DAY-4 26/04	DAY-5 27/04
DISTRICT : THRISSUR					
Rainfall (mm)	0	0	2	0	:
Max Temperature (deg C)	35	35	35	35	3!
Min Temperature (deg C)	26	26	26	26	20
Total cloud cover (octa)	4	4	4	4	
Max Relative Humidity (%)	80	80	80	80	80
Min Relative Humidity (%)	60	60	60	60	6
Wind speed (kmph)	800	008	800	008	00
Wind direction (deg)	290	290	290	270	25

Agro Meteorological Advisories

hid toka	There is a chance of aphid attack in paddy. Spray Imidacloprid 3 milli in 10 litre of water. Due to the high temperature, there is a chance of sigatoka
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	disease in banana. Spray Pseudomonas 10- 20g per 1 liter of water. In case of severe attack apply SAAF @ 2 g in 1 liter of water.
	Burying of fresh or dried coconut husk around the palm is a desirable practice particularly for moisture retention. The husk can be buried either in linear trenches taken 3 m away from the trunk between rows of palms or in circular trenches taken around the palm at a distance of 2 m from the trunk. The trenches may be of 0.5 m width and depth. The husks are to be placed in layers with concave surface facing upwards and covered with soil. The beneficial effect of husk burial will last for about 5-7 years. Instead of husk, coconut pith can be buried @ 25 kg / palm / year.