

Agromet Advisory Service bulletin 25/16, Tuesday dt 14-06-16

(Issued jointly by IAAS Vellanikkara)





ERNAKULAM

CURRENT SYNOPTIC SITUATION:

A feeble trough and low pressure on sea level chart lies off Karnataka -Kerala coast.

NWP MODELS BASED DISTRICT LEVEL WEATHER FORECAST ISSUED ON: 14.06.2016

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

STATE: KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 15/06	DAY-2 16/06	DAY-3 17/06	DAY-4 18/06	DAY-5 19/06
DISTRICT : ERNAKULAM					
Rainfall (mm)	6	08	22	40	40
Max Temperature (deg C)	32	32	31	31	31
Min Temperature (deg C)	24	24	23	23	23
Total cloud cover (octa)	5	5	6	8	8
Max Relative Humidity (%)	90	90	90	95	95
Min Relative Humidity (%)	70	70	70	75	75
Wind speed (kmph)	010	010	010	012	012
Wind direction (deg)	290	290	290	270	270

Agro Meteorological Advisories

Crop	Stage of the crop /	Advisories	
	Pest/Disease		
Paddy (Jyothi,		Transplanting stage in first paddy crop.	
Kanchana)		Transplanting stage in first paddy crop.	
Coconut	Bud rot disease	Cut and remove all the affected tissues of the crown. Apply Bordaux paste and protect it from rain till normal shoot emergence.	
		Transplanting of seedlings can be done during the week.	
Banana	Pseudostem Weevil	Apply 2% neem oil-garlic-soap emulsion in the starting stage. In case of severe attack apply 3ml Chlorpyrifos in 1 liter of water, mix with gum, on the pseudostem as a paste.	
Vegetables	Cow pea	This is the suitable time for cowpea planting.	