



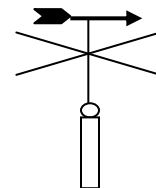
Advisory Service bulletin 01/17, Friday dt.06-01-2017

(Issued jointly by IAAS Vellanikkara)

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ERNAKULAM



CURRENT SYNOPTIC SITUATION: A low pressure area lies over south Andaman sea and neighbourhood & its associated cyclonic circulation extends up to 7.6 km above sea level

NWP MODELS BASED DISTRICT LEVEL WEATHER FORECAST

ISSUED ON: 06.01.2017

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

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 07/01	DAY-2 08/01	DAY-3 09/01	DAY-4 10/01	DAY-5 11/01
DISTRICT : ERNAKULAM					
Rainfall (mm)	0	0	0	1	1
Max Temperature (deg C)	33	33	33	33	33
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	3	4	4	4	4
Max Relative Humidity (%)	85	85	85	85	85
Min Relative Humidity (%)	60	60	60	60	60
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	270	270	270

Agro Meteorological Advisories:

Crop	Stage of the crop / Pest/Disease	Advisories
Paddy (Jyothi, kanjana, Uma, Ponmani)	Harvesting stage	Second paddy crop in harvesting stage.
Coconut	Mite	Apply 2% neem oil-garlic-soap emulsion in the crown on young bunches to prevent mite's attack.
Cowpea	Grass hopper	Spray 2 gram of Actara in 10 liter of water
Brinjal	Epilachna beetle	Spray Quinalphos 2 milli /1 litre of water.