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**Agromet Advisory Service Bulletin**

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**ERNAKULAM DISTRICT**

AAS 09/2020, (17)Tuesday

25.02.2020

**CURRENT SYNOPTIC SITUATION:** Light to moderate Easterlies \ North easterlies prevails over Kerala in the lower tropospheric levels.

**WEATHER FORECAST FOR THE NEXT FIVE DAYS:**

Weather parameters	26.02.2020	27.02.2020	28.02.2020	29.02.2020	01.03.2020
Rainfall (mm)	0	0	1	0	1
Maximum temperature(°C )	33	33	33	33	33
Minimum temperature (°C )	25	25	25	25	25
Maximum Relative Humidity (%)	71	71	71	71	71
Minimum Relative Humidity (%)	49	49	49	49	49
Wind speed (kmph)	12	12	10	10	10
Wind direction (deg)	270	270	270	270	270
Total cloud cover (octa)	4	3	7	5	7

**Light rainfall is forecasted in isolated places of the district by IMD & KAU.**

**AGRO-METEOROLOGICAL ADVISORIES:**

Crop	Pest/ Disease	Advisories
<b>General Advisories:</b> As a precaution, use bio-pesticides to control the crop pests and diseases.		
Rice (Mundakan) Harvesting stage	-	Rice is in harvesting stage.
Banana	Panama wilt	There is a chance of panama wilt in banana varieties like poovan, kadali etc. Drench the soil with 1 g of carbendazim in one litre of water.
Coconut	White fly	To control white fly, spray the mixture of 2% neem oil emulsion with 20 g of biocontrol agent (Lecanicillium) on lower sides of leaves.
Chilli	Mite	There is a chance for the attack of mites in chilly. Apply Spiromesifen 8 ml/10 litre of water.
Animal Husbandry		Deworming of animals should be done only after dung sample examination. In calves first dose of medicine should be given within 15 days of age. (CAADECCS, KVASU, Mannuthy)