10/6/23, 3:19 PM District Advisory



## Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin

Tamil Nadu Agricultural University, Coimbatore, Tamil Nadu



# **Agromet Advisory Bulletin**

Date: 06-10-2023

Weather Forecast of District RAMANATHAPURAM(Tamil Nadu) Issued On: 2023-10-06(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-10-07	2023-10-08	2023-10-09	2023-10-10	2023-10-11
Rainfall(mm)	4.0	0.0	1.0	5.0	4.0
Tmax(°C)	35.0	35.0	35.0	34.0	34.0
Tmin(°C)	26.0	26.0	26.0	25.0	25.0
RH-I(%)	78	78	78	72	72
RH-II(%)	74	74	74	72	72
Wind Speed(kmph)	8	8	8	6	6
Wind Direction(Degree)	180	180	200	200	200
Cloud Cover(Octa)	6	6	6	4	4

### Weather Summary/Alert:

Light rainfall expected for the next five days. Maximum temperature would be around 34-35°C and the minimum temperature would be around 25-26°C. Relative humidity can expected the range of 72-78 percent. Partly cloudy sky will appear for the next five days. Wind speed of 06-08 kmph expected from South directions.

### **General Advisory:**

From extended range forecast, normal rainfall, maximum and minimum temperature expected for the period of October 11 to October 17 over Tamil Nadu.

#### **SMS Advisory:**

Farmers are advised to apply 200 kg of gypsum per acre at the time of last ploughing for better growth of crop.

### **Crop Specific Advisory:**

Crop(Varieties)	Crop Specific Advisory
Crop(Varieties)	Farmers are advised to sown short Chapte pesifical dispersion and rice varieties like
RICE	(Thispitapitan of water) in the sign of the strain of the
	original moisture content, it is recommended for farmers to apply 100kg/ac of single super
RICE	the sphare rain food directs ending of paddy, the use of mechanized sowing facilitate the
<del>RI€</del> E	Passibility of maintaining the proper depth aspacing and minimize the grop loss due to dryd
	spell that dening, one kg of seed should be soaked in a one per cent potassium chloride solution

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	spell and the spell of seed should be soaked in a one per cent potassium chloride solution

## **Horticulture Specific Advisory:**

Horticulture(Varieties)	Horticulture Specific Advisory		
COCONUT	Due to the prevailing weather condition, incidence of red palm weevil expected in coconut. The damage symptoms are holes can be seen on the stem with chewed up fibres protruding out and reddish brown liquid can be seen oozing out from the hole. If symptoms are observed in coconut tree, spot application with insecticidal solution containing Imidacloprid 17.8% SL @ 1 ml with 1 liter of water.		
COCONUT	In coconut, to control the Rhinocerosbeetle, the topmost three leaf axils around the spindle filled with Naphthalene balls three to four balls covered with fine sand, once in 45 days. Soak castor cake at 1 kg in 5 liter of water in small mud pots and keep them in the coconut gardens to attract and kill the adults.		

## **Live Stock Specific Advisory:**

Live Stock(Varieties)	Live Stock Specific Advisory
	As per the advice of the veterinary doctor, farmers are instructed to vaccinate their dairy animals against Haemorrhagic septicaemia (HS), Black Quarter (BQ) and FMD disease.