20/10/2023, 14:42 District Advisory



## Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin Acharya N.G. Ranga Agriculture University



Lam, Guntur, Andhra Pradesh

# **Agromet Advisory Bulletin**

Date: 20-10-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On: 2023-10-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-10-21	2023-10-22	2023-10-23	2023-10-24	2023-10-25
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.8	32.9	33.1	33.4	33.5
Tmin(°C)	21.9	22.3	22.5	22.1	21.8
RH-I(%)	80	78	81	79	83
RH-II(%)	51	55	53	49	50
Wind Speed(kmph)	6	8	7	6	7
Wind Direction(Degree)	340	360	340	350	340
Cloud Cover(Octa)	4	4	3	4	4

## Weather Summary/Alert:

Partially cloudy weather may prevail in the upcoming 5 days with maximum temp of 32-34°C and minimum temperature of 21-23°C.

#### **General Advisory:**

The present weather conditions are favourable for stem rot in groundnut. To control spray carbendizem @ 1 g. (or) hexaconazole @ 2 ml./L of water.

## **SMS Advisory:**

As there is possibility of bud initiation in redgram control the pests in egg stage by spraying neem oil @ 5 ml. + 1 g. surfactant /L of water.

## **Crop Specific Advisory:**

Crop(Varieties)	Crop Specific Advisory	
GROUNDNUT	• Farmers who are taking harvesting of groundnut should take care that harvesting should be done in rain free days and Pods which are to be used for sowing purpose should be dried under sun until the moisture content is 9%. Harvested produce should be stored in gunny bags.	
	• The present weather conditions are favourable for stem borer and leaf folder in paddy.	
Crop(Varieties)	To control spray Chloripyriphos (4) Sml (ar) Cartaphydrochloride (a) 2 g/L of water.	
RICE MAIZE	in the swile are taking up paddy, nurseries are advised to select that resistant varieties of October 15 to November 15 is the optimum time for sowing rabi maize. Seed like NLR-34449, NLR-33541 and follow seed treatment. • The present weather is treatment is scompulsory. Spray atrazin @ 800 g in light soils or 1200 g in heavy soils if avourable for stem borer in paddy nurseries. Fo control apply carboturon 3G granules per acre by mixing in 200 L of water.	

• The present weather conditions are favorable for Maruca spotted pod borer in red GRAM/ARHAR)
• The present weather conditions are favorable for Maruca spotted pod borer in red duration and local varieties where the bud is initiated. Control by spraying chloripyriphos @ 2.5 ml. + DDVP @ 1 ml./L of water.

Horticulture(Varieties)	Horticulture Specific Advisory
	• The present weather conditions are favourable for Upward and downward leaf curl

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MAIZE	Families who are taking up paddy initistics are advised to select blast resistant varieties. October 15 to November 15 the optimum time for sowing rabi mairs. Seed it. Re. 34449, NLR-33541 and follow seed treatment. The present weather is treatment is compulsory. Spray atrazin @ 800 g in light soils or 1200 g in heavy soils favourable for stem borer in paddy nurseries. Fo control apply carboturon 3G granules per acre by mixing in 200 L of water.

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Horticulture(Varieties)	Horticulture Specific Advisory
CHILLI	• The present weather conditions are favourable for Upward and downward leaf curl in chilli. To control spray phosalon (Zolone) 3 ml. or diphenthiuron @ 1 g./L of water.
BRINJAL	• The present weather conditions are favourable for Leaf eating caterpillars in vegetable crops. To control spray quinolphos 2 ml. or chloripyriphos 2.5 ml. /L of water.