28/11/2023, 14:36 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: 28-11-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On: 2023-11-28(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-11-29	2023-11-30	2023-12-01	2023-12-02	2023-12-03
Rainfall(mm)	5.0	10.0	7.0	5.0	2.0
Tmax(°C)	30.0	30.6	30.3	29.3	28.6
Tmin(°C)	21.8	22.3	21.7	21.4	21.2
RH-I(%)	89	91	90	88	90
RH-II(%)	77	80	74	78	82
Wind Speed(kmph)	8	8	8	12	14
Wind Direction(Degree)	30	30	30	20	330
Cloud Cover(Octa)	6	8	7	6	5

#### Weather Summary/Alert:

Partially cloudy weather with light rainfall may prevail in the upcoming 5 days with maximum temp of 29-31°C and minimum temperature of 21-22°C.

#### **General Advisory:**

farmers who are taking up harvesting of Kharif crops are advised to dry the grains sufficiently and store them in polythene bags to prevent from fungal attack.

#### **SMS Advisory:**

The present weather conditions are favourable for leaf folder in paddy. To control spray cartaphydrochloride @ 2 g (or) acephate @ 1.5 ml./L of water

### **Crop Specific Advisory:**

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	• Farmers who are taking up groundnut sowings are advised to select the varieties Dharani, Narayani, K6, K7 and K8 Bold, Kadiri Amaravathi, Bheema, TCGS-1157, TCGS-1694 (Vishishta) and advised to follow the seed treatment with Imidachloprid 600 F.S @ 2 ml. + 4 ml. water per kg of Seed to control bud necrosis and stem necrosis. • Maintain the plant population @ 44 plants/sq.mt. by using seed rate of 60-80 kg/acre.
RICE	• Farmers are advised to take up new nurseries in areas where nurseries were damaged due to heavy rains received during last week and select varieties like NLR-34449, MTU-1010 and ensure seed rate of 25-30 kg/acre and go for seed treatment.
PIGEON PEA (RED GRAM/ARHAR)	• The present weather conditions are favourable for pod borers in redgram. To control spray chloripyriphos 2.5 ml/L (or) quinolphos @ 2 ml./L (or) acephate @ 1.5 g./L of water.

### **Horticulture Specific Advisory:**

Horticulture(Varieties)	Horticulture Specific Advisory		
TOMATO	• The present weather conditions are favourable for early blight in tomato. To control spray propiconazole @ 1 ml. (or) chlorothalonil @ 2 g./L of water.		
	• The present weather conditions are favourable for stem borer in brinjal and bhendi. To control spray chloripyriphos @ 2 ml./L of water.		