



**Gramin Krishi Mausam Sewa**  
**District Level Agromet Advisory Bulletin**  
**Acharya N.G. Ranga Agriculture University**  
 Lam, Guntur, Andhra Pradesh



## Agromet Advisory Bulletin

Date : 07-11-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-11-07(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-11-08	2023-11-09	2023-11-10	2023-11-11	2023-11-12
Rainfall(mm)	8.0	8.0	4.0	0.0	0.0
Tmax(°C)	31.2	31.6	32.0	31.8	31.7
Tmin(°C)	22.5	22.7	22.8	23.0	23.2
RH-I(%)	91	87	85	82	84
RH-II(%)	84	82	77	78	75
Wind Speed(kmph)	6	6	6	6	6
Wind Direction(Degree)	100	110	110	90	90
Cloud Cover(Octa)	8	8	8	5	6

### Weather Summary/Alert:

Partially cloudy weather with light rainfall may prevail in the upcoming 5 days with maximum temp of 31-32°C and minimum temperature of 22-23°C.

### General Advisory:

Farmers who are taking up sowing of blackgram and green gram are advised to follow seed treatment with 2.5 g thiram / kaptan/kg of seed.

### SMS Advisory:

Farmers who are taking up groundnut sowings are advised to select varieties like Dharani, Narayani, K-6 and follow seed treatment.

### 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 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	• The present weather conditions are favourable for blast in paddy. To control spray tricyclozole @ 0.6 ml/L of water. • The present weather conditions are favourable for sheath blight in paddy. To control spray propiconazole @ 1 ml. (or) hexaconazole @ 2 ml. (or) nativo @ 2 g./L of water.
PIGEON PEA (RED GRAM/ARHAR)	• As there is possibility of bud initiation in redgram and other pulses and the present weather is favourable for Maruca pod borer, heliothis and other pod borers in pulses control the pest in egg stage by spraying neem oil @ 5 ml. + 1 g. surfactant or 5% NSKE or chloripyriphos 2.5 ml. + DDVP 1 ml./L of water.

Crop(Varieties)	Crop Specific Advisory
MAIZE	• October 15 to November 15 is the optimum time for sowing rabi maize. Seed treatment is compulsory. Spray atrazin @ 800 g in light soils or 1200 g in heavy soils per acre by mixing in 200 L of water.

**Horticulture Specific Advisory:**

Horticulture(Varieties)	Horticulture Specific Advisory
DOLICHOS BEAN / FIELD BEAN	• The present weather conditions are favourable for aphids in Dolichos. To control spray dimethoate @ 2 ml./L (or) acephate @ 1.5 g./L of water.