



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



## Agromet Advisory Bulletin

Date : 04-05-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-05-04(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-05-05	2023-05-06	2023-05-07	2023-05-08	2023-05-09
Rainfall(mm)	15.0	8.0	15.0	12.0	10.0
Tmax(°C)	32.6	33.0	32.8	32.5	33.0
Tmin(°C)	24.2	24.4	23.6	23.8	24.1
RH-I(%)	84	79	82	80	81
RH-II(%)	72	70	74	75	69
Wind Speed(kmph)	7	8	7	8	7
Wind Direction(Degree)	210	180	210	240	290
Cloud Cover(Octa)	8	7	8	8	8

### Weather Summary/Alert:

Partially cloudy weather with light to moderate rainfall may prevail in the upcoming 5 days with maximum temp of 32-33°C and minimum temperature of 23-24°C.

### General Advisory:

Farmers who are taking up harvesting of rabi groundnut should dry the produce under shade and store the produce in gunny bags with moisture content of 9%.

### SMS Advisory:

In view of high wind speed and rainfall forecast farmers who are growing fruit crops are advised to take precautionary measures to reduce the damage.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	• Farmers who are taking up groundnut sowing under irrigation are advised to take up seed treatment compulsory. To control sucking pests treat the seed with Imidachloprid 600 F.S. @2 ml.+4 ml. water per kg of Seed.
RICE	• The present weather conditions are favourable for stem rot in paddy. To control spray tilt @ 1 ml (or) tebuconazole @ 1.5 ml./L of water.
FODDER MAIZE	• Cultivation of Fodder jowar, maize and bajra where irrigation water is available and should harvest after 45-50 days for fodder to cattle.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
MUSKMELON	The present weather conditions are favorable for thrips in melons which cause viral diseases. To control the vector spray spinosad @ 0.35 ml./L of water.

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
TOMATO	The present weather conditions are favourable for pin worm in tomato. To control arrange pheromone traps @ 10/acre. If the larval attack is more spray korajen @ 0.4 ml./L of water.
BRINJAL	The present weather conditions are favourable for mealy bug in vegetables. To control spray malathaion or dimethioate @ 2ml and apply with sandwit @ 1ml.