



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



## Agromet Advisory Bulletin

Date : 14-05-2024

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2024-05-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-05-15	2024-05-16	2024-05-17	2024-05-18	2024-05-19
Rainfall(mm)	0.0	0.0	5.0	2.0	8.0
Tmax(°C)	37.4	36.2	35.8	35.2	37.0
Tmin(°C)	25.8	26.2	26.0	26.4	26.6
RH-I(%)	76	74	81	77	84
RH-II(%)	48	45	52	58	67
Wind Speed(kmph)	6	6	6	6	6
Wind Direction(Degree)	180	180	210	210	180
Cloud Cover(Octa)	4	4	6	5	8

### Weather Summary/Alert:

Partially cloudy weather with light rainfall may prevail in the upcoming 5 days with maximum temp of 35-38°C and minimum temperature of 25-27°C.

### General Advisory:

In view of light rainfall forecast at isolated places, farmers are advised to protect the harvested produce by covering with plastic sheets.

### SMS Advisory:

The farmers who are taking up edagaru (early kharif) nurseries are advised to take up seed treatment compulsory. For seed treatment treat 1 kg of seed with 3 g. of carbendazim and sow the seed in the

### Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
GROUNDNUT (Sowing)	• 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 (Flowering)	The present weather conditions are favourable for leaf folder and stem borer in paddy. To control spray cartaphydrochloride @ 2 g. (or) rhinoxypyr @ 0.3 ml./L of water.
FODDER MAIZE (Vegetative )	• 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:

<b>Horticulture (Stage)</b>	<b>Horticulture Specific Advisory</b>
MANGO (Flowering)	• The present weather conditions are highly favorable for occurrence of fruit fly in mango orchards. To control erect pheromon traps or IIHR traps @ 8-10/acre at 3-6 feet from ground level.
CHILLI (Vegetative )	• The present weather conditions are favourable for upward and downward leaf curl in chillies. To control spray phasalon @ 3 ml (or) Difenthiron 1 g/L of water.
WATER MELON (Fruit formation)	The present weather conditions are favorable for thrips in melons which cause viral diseases. To control the vector spray spinosad @ 0.3 ml./L of water.