



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



## Agromet Advisory Bulletin

Date : 19-01-2024

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2024-01-19(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-01-20	2024-01-21	2024-01-22	2024-01-23	2024-01-24
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	30.6	30.8	31.0	31.3	31.6
Tmin(°C)	18.6	18.4	18.8	19.3	19.0
RH-I(%)	88	86	89	87	90
RH-II(%)	53	50	52	56	49
Wind Speed(kmph)	7	7	7	7	7
Wind Direction(Degree)	160	160	160	160	160
Cloud Cover(Octa)	3	2	3	2	3

### Weather Summary/Alert:

Dry weather may prevail in the upcoming 5 days with maximum temp of 30-31°C and minimum temperature of 18-19°C.

### General Advisory:

The present weather conditions are favourable for leaf miner in groundnut. To control spray quinolphos @ 2 ml./L of water.

### SMS Advisory:

The present weather conditions are favourable for BPH in paddy. To avoid BPH attack leave 20cm. spacing between the rows forfor every 2 m.

### Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
GROUNDNUT (Vegetative )	<p>☐ The present weather conditions are favourable for occurrence of spodoptera in groundnut. To control remove egg and early larval instars in the field and destruct them. ☐ Erect pheromone traps @ 4 per acre and observe the pest incidence. ☐ Erect bird patches @ 20 per acre. ☐ Spray NPV solution 200 LE/acre. • If the pest incidence is more spray cartaphydrochloride 50 SP @ 300 g/acre or chloripyriphos 500 ml. or flubendiamide @ 40 ml./acre in 200 L of water.</p>
RICE (Vegetative )	<p>• The present weather conditions are favourable for BPH. To control spray pymetrozine @ 0.6 g. (or) dynotefuran @ 0.4 g. (or) triflumezopyrim @ 0.48 ml./L of water. • The present weather conditions are favourable for stem borer in paddy. To control spray cartaphydrochloride @ 2 g (or) acephate @ 1.5 ml./L of water</p>
PIGEON PEA (RED GRAM/ARHAR) (Pod	<p>The present weather condntions are favourable for pod fly in pulses. To control spray monocrotophos @ 1.6 ml./L as initial spray. Depending on the severity</p>

<b>Crop (Stage)</b>	<b>Crop Specific Advisory</b>
initiation )	of the pest go for 2nd spray with thiocloprid @ 0.25 ml./L of water.

**Horticulture Specific Advisory:**

<b>Horticulture (Stage)</b>	<b>Horticulture Specific Advisory</b>
DOLICHOS BEAN / FIELD BEAN (Flowering)	The present weather conditions are favourable for aphids in Dolichos. To control spray dimethoate @ 2 ml./L (or) imidacloprid 0.3 ml/L of water.