



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



## Agromet Advisory Bulletin

Date : 21-09-2021

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On : 2021-09-21(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-09-22	2021-09-23	2021-09-24	2021-09-25	2021-09-26
Rainfall(mm)	11.0	12.0	7.0	8.0	10.0
Tmax(°C)	36.0	36.1	36.2	36.0	35.6
Tmin(°C)	26.0	26.0	26.2	26.2	26.2
RH-I(%)	70	70	70	72	73
RH-II(%)	44	46	43	44	49
Wind Speed(kmph)	8.0	10.0	10.0	8.0	9.0
Wind Direction(Degree)	270	270	270	260	270
Cloud Cover(Octa)	7	6	5	4	6

### Weather Summary/Alert:

Partially cloudy weather with light to moderate rainfall may prevail in the upcoming 5 days with maximum temp of 35-36°C and minimum temperature of 26-27°C.

### General Advisory:

Due to continuous dry spell farmers are advised to give one protective irrigation for pod filling groundnut.

### SMS Advisory:

Farmers who have taken up groundnut in July are advised to give one protective irrigation.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	• The present weather conditions are favourable for stem borer and leaf folder in paddy. To control spray Chloripyriphos @ 2.5 ml (or) Cartaphydrochloride @ 2 g/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.
GROUNDNUT	• Farmers who are taking harvesting of groundnut should take care that 70-80% of groundnut plant leaves, stems should turn yellow colour and inside of the pod shell might have turned black colour (Pods which are to be used for sowing purpose should be dried under sun until the moisture content is 9%. Harvested produce should be stored in gunny bags which are treated with malathion @ 5-10 ml/lt. of water and dried under sun). • The present weather conditions are favourable for leaf spot in groundnut. To control spray Propikonazole 10 ml/ 10 L of water.
MAIZE	The present weather conditions are favourable for fall army worm in Maize and Fodder Maize. To control spray Larvin @ 1 g/L of water.
SUGARCANE	The present weather conditions are favourable for mealy bug. To control dethrash the dry and matured leaves and spray imidachloprid @ 0.6 ml/L of water.

Crop(Varieties)	Crop Specific Advisory
FINGER MILLET	The present weather conditions are favourable for stem borer in ragi. To control spray chloripyriphos @ 2.5 ml./L of water.

**Horticulture Specific Advisory:**

Horticulture(Varieties)	Horticulture Specific Advisory
TOMATO	• The present weather conditions are favourable Pinworm in Tomato. To control spray Spinosad @ 0.3 ml (or) Larvin @ 1g/L of water.
BRINJAL	The present weather conditions are favourable for occurrence of stem and fruit borer in brinjal. To control discard attacked stems and fruits, and go for spray of quinalphos @2 ml./L. of water.