

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



# **Agromet Advisory Bulletin**

Date : 19-09-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-09-19(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-20	2023-09-21	2023-09-22	2023-09-23	2023-09-24
Rainfall(mm)	2.0	2.0	3.0	3.0	8.0
Tmax(°C)	35.2	35.1	34.6	34.4	34.0
Tmin(°C)	24.3	24.7	25.0	25.2	24.5
RH-I(%)	73	74	77	75	81
RH-II(%)	55	52	58	62	65
Wind Speed(kmph)	6	6	6	6	6
Wind Direction(Degree)	270	260	250	240	240
Cloud Cover(Octa)	4	4	5	5	3

### Weather Summary/Alert:

Partially cloudy weather with very light rainfall may prevail in the upcoming 5 days with maximum temp of 34-35°C and minimum temperature of 24-25°C.

## **General Advisory:**

Farmers who are taking up sowings in September are advised to take up alternate crops like Horse gram, Cowpea and Field bean.

### **SMS Advisory:**

The present weather conditions are favourable for jassids attack in groundnut. To control spray imidachloprid @ 0.3 ml./L of water.

### **Crop Specific Advisory:**

<b>Crop(Varieties)</b>	Crop Specific Advisory		
	• 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.		
GROUNDNUT	• The present weather conditions are favourable for sucking pests in groundnut. To control spray imidachloprid @ 0.3 ml. (or) acephate @ 1.5 g./L of water. • The present weather conditions are favourable for jassids attack in groundnut. To control spray imidachloprid @ 0.3 ml./L of water.		
	September month is suitable for taking up the sowings of Horse gram. Farmers who are taking up Horse gram are advised to select varieties like PDM-1, VZM-1, PHG-9 and PHG-62 and follow seed treatment before sowing. Inter row spacing should be 30cm and intra row spacing should be 10cm.		

### Horticulture Specific Advisory:

District Advisory

Horticulture(Varieties)	Horticulture Specific Advisory		
	• The present weather conditions are favourable for upward and downward leaf cur in chillies. To control spray phasalon @ 3 ml (or) Difenthioron 1 g/L of water.		
ΤΟΜΑΤΟ	• The present weather conditions are favourable Pinworm in Tomato. To control spray Spinosad @ 0.3 ml (or) Larvin @ 1g/L of water. • The present weather conditions are favourable for Bacterial leaf spot in Tomato. To control spray copper hydroxide (cocide) @ 2.5-3 g./L of water.		
BRINJAL	The present weather conditions are favourable for stem and fruit borer in brinjal and bhendi. To control spray quinolphos @2ml or monocrotophas 1.6ml or chloripyriphos @ 2 ml./L of water.		