

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



Agromet Advisory Bulletin

Date : 04-08-2023

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

Parameter	2023-08-05	2023-08-06	2023-08-07	2023-08-08	2023-08-09
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	34.7	34.5	34.3	34.8
Tmin(°C)	25.2	25.4	25.3	25.1	24.8
RH-I(%)	72	73	74	70	71
RH-II(%)	58	56	53	54	51
Wind Speed(kmph)	10	8	7	10	12
Wind Direction(Degree)	270	260	270	280	260
Cloud Cover(Octa)	4	3	4	4	4

Weather Summary/Alert:

Partially cloudy weather may prevail in the upcoming 5 days with maximum temp of 34-35°C and minimum temperature of 24-26°C.

General Advisory:

Farmers who were unable to take up groundnut sowings by July end are advised to take up bajra, redgram, castor and field bean etc by selecting good varieties and following seed treatment.

SMS Advisory:

The present weather conditions are favourable for sucking pests in groundnut. To control spray monocrotophos @ 1.6 ml. (or) imidachloprid @ 0.3 ml. (or) acephate @ 1.5 g./L of water.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	• The present weather conditions are favourable for leaf folder and stem borer attack in tillering stage paddy. To control leaf folder and stem borer attack in paddy spray cartaphydrochloride @ 2 g. /L of water.
	• The present weather conditions are favourable for sucking pests in groundnut. To control spray monocrotophos @ 1.6 ml. (or) imidachloprid @ 0.3 ml. (or) acephate @ 1.5 g./L of water. • For the groundnut crop which is in at flowering stage, farmers are advised to apply zypsum @ 200 kg/acre at 5 cm depth followed by intercultivation.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory				
TOMATO	The present weather conditions are favourable for pin worm in tomato. To control arrange pheromeone traps @ 10/acre. If the larval attack is more spray korajen @ 0.4 ml./L of water.				

District Advisory

Horticulture(Varieties)	Horticulture Specific Advisory			
BRINJAL	The present weather conditions are favourable for stemand fruit borer in brinjal and bhendi. To control spray quinolphos @2ml or monocrotophas 1.6ml or chloripyriphos @ 2 ml./L of water.			