



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



Agromet Advisory Bulletin

Date : 21-04-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-04-21(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-04-22	2023-04-23	2023-04-24	2023-04-25	2023-04-26
Rainfall(mm)	0.0	6.0	1.0	20.0	12.0
Tmax(°C)	39.4	38.8	38.4	38.2	38.3
Tmin(°C)	25.5	25.2	25.0	24.7	24.4
RH-I(%)	77	79	82	84	87
RH-II(%)	40	41	39	42	45
Wind Speed(kmph)	10	9	10	9	12
Wind Direction(Degree)	140	180	160	150	150
Cloud Cover(Octa)	4	7	4	8	8

Weather Summary/Alert:

Partially cloudy weather with light to moderate rainfall may prevail in the upcoming 5 days with maximum temp of 38-39°C and minimum temperature of 24-25°C.

General Advisory:

Farmers who are taking up harvesting of rabi groundnut should dry the produce under shade and store the produce in gunny bags with moisture content of 9%.

SMS Advisory:

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

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	• 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	• The present weather conditions are favourable for stem rot in paddy. To control spray tilt @ 1 ml (or) tebuconazole @ 1.5 ml./L of water.
FODDER MAIZE	• 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:

Horticulture(Varieties)	Horticulture Specific Advisory
CHILLI	• The present increasing temperatures are highly favourable for thrips and mite attack in chillies. To control thrips spray fepronil @ 2 ml or spinosad @ 0.25 ml or

Horticulture(Varieties)	Horticulture Specific Advisory
	dimethoate @ 2 ml/lt. of water. To control mite spray dicophol @ 5 ml. omite @ 1 ml/lt. of water.
MUSKMELON	The present weather conditions are favorable for thrips in melons which cause viral diseases. To control the vector spray spinosad @ 0.35 ml./L of water.
TOMATO	The present weather conditions are favourable for pin worm in tomato. To control arrange pheromone traps @ 10/acre. If the larval attack is more spray korajen @ 0.4 ml./L of water.