



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



Agromet Advisory Bulletin

Date : 22-03-2022

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2022-03-22(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-03-23	2022-03-24	2022-03-25	2022-03-26	2022-03-27
Rainfall(mm)	4.0	2.0	2.0	2.0	2.0
Tmax(°C)	36.7	37.2	37.4	37.0	37.2
Tmin(°C)	23.4	23.8	24.0	24.2	24.5
RH-I(%)	78	70	64	68	73
RH-II(%)	40	42	39	37	41
Wind Speed(kmph)	3.0	4.0	4.0	4.0	4.0
Wind Direction(Degree)	130	160	130	130	160
Cloud Cover(Octa)	6	4	5	4	2

Weather Summary/Alert:

Partially cloudy weather with light rainfall may prevail in the upcoming 5 days with maximum temp of 36-37°C and minimum temperature of 23-24°C.

General Advisory:

The present weather conditions are favourable for leaf folder in paddy. To control spray chorpyriphos @ 2.5 ml./L or prophenophos @ 2 ml. /L of water.

SMS Advisory:

As there is light rain forecast farmers are advised to protect harvested produce by covering with plastic sheets.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	• The present weather conditions are favourable for late leaf spot in groundnut. To control spray saaf @ 2 g/L of water.
RICE	• The present weather conditions are favourable for leaf folder in paddy. To control spray chorpyriphos @ 2.5 ml./L or prophenophos @ 2 ml. /L of water.
GINGELLY	• The present weather conditions are favourable for powdery mildew in gingelly. To control spray Wettable Sulphur @ 3g./L of water.
MAIZE	• The present weather conditions are favourable for fall army worm in maize and fodder maize. To control spray emamectin benzoate @ 5 SB @ 0.4 ml./L of water (or) chloranthrinilipole @ 0.4 ml./L of water by spraying directed on whorls.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
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Horticulture(Varieties)	Horticulture Specific Advisory
MANGO	• Irrigation should be given 2 times in a fortnight. This will help in increasing the fruit size and prevents the fruit fall.
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 dimethoate @ 2 ml/lt. of water. To control mite spray dicopal @ 5 ml., omite @ 1 ml/lt. of water.