



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



Agromet Advisory Bulletin

Date : 22-03-2024

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2024-03-22(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-03-23	2024-03-24	2024-03-25	2024-03-26	2024-03-27
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.0	37.1	36.9	37.4	37.2
Tmin(°C)	23.8	23.9	23.6	23.8	23.7
RH-I(%)	82	81	78	80	79
RH-II(%)	46	42	41	40	38
Wind Speed(kmph)	8	8	8	8	8
Wind Direction(Degree)	220	230	230	200	200
Cloud Cover(Octa)	3	4	3	4	3

Weather Summary/Alert:

Partially cloudy weather may prevail in the upcoming 5 days with maximum temp of 36-38°C and minimum temperature of 23-24°C.

General Advisory:

Due to increasing temperatures there is possibility of increased occurrence of thrips in mango. To control spray azadiractin @ 1500 ppm @ 2 ml. or neem oil @ 10 ml./L of water.

SMS Advisory:

To control pin worm in tomato arrange pheromone traps @ 10/acre. If the larval attack is more spray korajen @ 0.4 ml./L of water.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
GROUNDNUT (Harvesting)	• Farmers who are taking harvesting of rabi 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%.
RICE (Vegetative)	• The present weather conditions are favourable for leaf folder in paddy. To control spray choripyriphos @ 2.5 ml./L or prophenophos @ 2 ml. /L of water. • 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.
SUGARCANE (Vegetative)	• The present weather conditions are favourable for early shoot borer in sugarcane. To control go for frequent irrigation at regular intervals and spray chloripyriphos @ 2.5 ml./L of water.

Crop (Stage)	Crop Specific Advisory
GINGELLY (Vegetative)	• The present weather conditions are favourable for leaf folder in gingelly. To control spray monocrotophos @ 1.6ml. (or) quinolphos @ 2 ml./L of water.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
CHILLI (Vegetative)	• The present weather conditions are favourable for Upward and downward leaf curl in chilli. To control spray phosalon (Zolone) 3 ml. or diphenthiuron @ 1 g./L of water.
MANGO (Flowering)	• The present weather conditions are favourable for hoppers and anthracnose in mango. To control spray imidachloprid @ 0.3 ml. + carbendazem @ 1 g. (or) thiophenate methyl @ 1 g./L of water. • The present weather conditions are favourable for early fruit drop in mango. If the effect is more spray planofix @1 ml./L of water. • Irrigation should be given 2 times in a fortnight. This will help in increasing the fruit size and prevents the fruit fall.
MUSKMELON (Fruit formation)	• 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.