



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



Agromet Advisory Bulletin

Date : 18-07-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-07-18(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-07-19	2023-07-20	2023-07-21	2023-07-22	2023-07-23
Rainfall(mm)	0.0	0.0	0.0	0.0	2.0
Tmax(°C)	34.6	35.2	33.8	34.5	35.0
Tmin(°C)	25.0	26.0	26.4	25.8	25.4
RH-I(%)	72	70	67	75	72
RH-II(%)	58	52	53	59	55
Wind Speed(kmph)	10	8	9	11	12
Wind Direction(Degree)	250	250	270	290	260
Cloud Cover(Octa)	5	4	5	5	7

Weather Summary/Alert:

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

General Advisory:

Farmers who are taking up ragi nurseries and korra sowings are advised to treat the seed with carbendigem @ 2 g. or mancogeb @ 3 g./kg of seed.

SMS Advisory:

July 1st fortnight is the optimum time for rainfed groundnut sowing. Farmers are advised to take up sowings after seed treatment

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.
GROUNDNUT	• As there is time upto July end for Kharif groundnut sowing farmers are advised not to take up groundnut sowings now itself. They are advised to utilize the present rains for field preparation. • Farmers who are taking up are advised to follow the seed treatment with Raxil 1 g/kg of seed.Plant population should be maintained at 33 plants/Sq. meter. Farmers are advised to raise 5 to 6 row of jowar or bajra as border crops to protect the crop from pests and viral diseases. • 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.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
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.
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.