4/29/22, 2:58 PM District Advisory



Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin Acharya N.G. Ranga Agriculture University



Lam, Guntur, Andhra Pradesh

Agromet Advisory Bulletin

Date: 29-04-2022

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2022-04-29(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-04-30	2022-05-01	2022-05-02	2022-05-03	2022-05-04
Rainfall(mm)	0.0	4.0	6.0	8.0	2.0
Tmax(°C)	39.8	40.0	39.7	39.5	39.6
Tmin(°C)	25.3	25.0	25.2	25.4	25.5
RH-I(%)	67	64	66	72	74
RH-II(%)	33	31	34	35	33
Wind Speed(kmph)	5.0	5.0	6.0	5.0	6.0
Wind Direction(Degree)	150	200	200	210	210
Cloud Cover(Octa)	1	2	4	5	7

Weather Summary/Alert:

Partially cloudy weather with light rainfall may prevail in the upcoming 5 days with maximum temp of 39-40°C and minimum temperature of 25-26°C.

General Advisory:

In view of increasing temperatures farmers are advised to provide drinking water to poultry and cattle at frequent intervals.

SMS Advisory:

In view of high temperature and rain forecast farmers are advised to take post harvest precautionary measures.

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.
SUGARCANE	• In sugarcane crop there is possibility of incidence of early shoot borer. To control go for frequent irrigation at regular intervals and spray Chloripyriphos @ 2.5 ml./lt. of water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory

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Horticulture(Varieties)	Horticulture Specific Advisory			
MANGO	• The present weather conditions are highly favorable for occurrence of fruit fly in mango orchards. To control erect pheramon traps or IIHR traps @ 8-10/acre at 3-6 feet from ground level.			
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.			