5/2/22, 2:44 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: 02-05-2022

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On: 2022-05-02(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-05-03	2022-05-04	2022-05-05	2022-05-06	2022-05-07
Rainfall(mm)	0.0	8.0	4.0	12.0	11.0
Tmax(°C)	40.4	40.5	40.6	39.7	39.0
Tmin(°C)	26.7	26.8	26.9	25.1	24.6
RH-I(%)	64	64	65	67	69
RH-II(%)	36	37	35	40	44
Wind Speed(kmph)	5.0	5.0	5.0	5.0	6.0
Wind Direction(Degree)	160	160	160	210	200
Cloud Cover(Octa)	6	6	5	7	7

Weather Summary/Alert:

Partially cloudy weather with light to moderate rainfall may prevail in the upcoming 5 days with maximum temp of 39-41°C and minimum temperature of 25-26°C.

General Advisory:

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

SMS Advisory:

Due to continuous high temperatures rainfall is expected at isolated places. Farmers are advised to harvest matured fruits and vegetables and protect the produce on threshing floors.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
	• 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.
	• 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.
	• 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	
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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.				