10/05/2024, 15:47 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: 10-05-2024

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On: 2024-05-10(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-05-11	2024-05-12	2024-05-13	2024-05-14	2024-05-15
Rainfall(mm)	2.0	0.0	2.0	3.0	1.0
Tmax(°C)	38.8	38.4	38.8	39.1	39.4
Tmin(°C)	26.6	26.4	26.8	26.5	27.2
RH-I(%)	78	81	77	75	78
RH-II(%)	55	51	58	60	57
Wind Speed(kmph)	8	8	8	8	8
Wind Direction(Degree)	180	190	160	150	150
Cloud Cover(Octa)	5	3	5	7	4

Weather Summary/Alert:

Partially cloudy weather with light rainfall may prevail in the upcoming 5 days with maximum temp of 38-39°C and minimum temperature of 26-27°C.

General Advisory:

In view of light rainfall forecast at isolated places, farmers are advised to protect the harvested produce by covering with plastic sheets.

SMS Advisory:

The farmers who are taking up edagaru (early kharif) nurseries are advised to take up seed treatment compulsory. For seed treatment treat 1 kg of seed with 3 g. of carbendazim and sow the seed in the

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
GROUNDNUI (Sowing)	• 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 (Flowering)	The present weather conditions are favourable for leaf folder and stem borer in paddy. To control spray cartaphydrochloride @ 2 g. (or) rhinoxypyr @ 0.3 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:

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Horticulture (Stage)	Horticulture Specific Advisory		
MANGO (Flowering)	• 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.		
CHILLI (Vegetative)	• The present weather conditions are favourable for upward and downward leaf curl in chillies. To control spray phasalon @ 3 ml (or) Difenthioron 1 g/L of water.		
WATER MELON (Fruit formation)	The present weather conditions are favorable for thrips in melons which cause viral diseases. To control the vector spray spinosad @ 0.3 ml./L of water.		