11/30/21, 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: 30-11-2021

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On: 2021-11-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-12-01	2021-12-02	2021-12-03	2021-12-04	2021-12-05
Rainfall(mm)	30.0	8.0	4.0	18.0	12.0
Tmax(°C)	26.4	26.6	26.5	26.9	27.7
Tmin(°C)	21.7	21.5	21.4	21.6	21.8
RH-I(%)	92	91	90	91	89
RH-II(%)	71	73	68	62	59
Wind Speed(kmph)	6.0	6.0	8.0	9.0	18.0
Wind Direction(Degree)	50	50	40	290	230
Cloud Cover(Octa)	8	6	6	8	6

## Weather Summary/Alert:

Partially cloudy weather with light to moderate rainfall may prevail in the upcoming 5 days with maximum temp of 26-27°C and minimum temperature of 21-22°C.

#### **General Advisory:**

In view of heavy rains received gall midge is likely to occur in paddy. To control apply carbofuran3g granules 10 kg./acre.

#### **SMS Advisory:**

In view of rains received farmers are advised not to take up rabi sowings in excess moisture and advised to take up rabi crops when suitable weather conditions present.

#### **Crop Specific Advisory:**

Crop(Varieties)	Crop Specific Advisory
RICE	• Farmers are advised to provide drainage channels in paddy nurseries to protect the seedlings. After removing excess water apply 15 kg urea and 15 kg potash per acre. • The present weather conditions are favourable for gall midge. To control apply carbendizem 3g granules 10 kg./acre. • The present weather conditions are favourable for stem borer and leaf folder in paddy. To control spray chloripyriphos @ 2.5 ml (or) Cartaphydrochloride @ 2 g/L of water.
	• In view of rains received farmers are advised not to take up rabi sowings in excess moisture and advised to take up rabi crops when suitable weather conditions are prevailed. • In view of rains received farmers are advised to harvest the matured groundnut before germination. • Spray methyl uzanol @ 0.5-1% on the pods wetted with rain water to arrest the contamination aflatoxin.

## **Horticulture Specific Advisory:**

Horticulture(Varieties)	Horticulture Specific Advisory

11/30/21, 2:44 PM District Advisory

Horticulture(Varieties)	Horticulture Specific Advisory			
BRINJAL	• Vegetable crops were affected due to flow of water in cropped area. After rains receded apply booster dose of urea and potash. • The present weather conditions are favourable for little leaf virus in Brinjal. To control remove affected plants and spray imidachloprid @ 0.3 ml/L in clear weather			
MANGO	• Due to rains received during last week, major and micro nutrient deficiency is observed in mango orchards. Hence farmers are advised to apply fertilizers. Wherever micro nutrient deficiency exist spray Zinc sulphate @ 5 g + Ferrous sulphate @ 2.5 g. + borax @ 2 g. + calcium sulphate @ 2g. + Magnesium sulphate @ 3 g./L of water.			