



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



Agromet Advisory Bulletin

Date : 26-11-2021

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On : 2021-11-26(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-11-27	2021-11-28	2021-11-29	2021-11-30	2021-12-01
Rainfall(mm)	8.0	40.0	51.0	30.0	24.0
Tmax(°C)	28.4	27.3	26.0	28.5	28.0
Tmin(°C)	21.5	21.5	20.1	20.8	21.3
RH-I(%)	89	90	90	90	90
RH-II(%)	65	65	66	64	63
Wind Speed(kmph)	6.0	6.0	6.0	8.0	8.0
Wind Direction(Degree)	0	0	50	50	50
Cloud Cover(Octa)	5	8	8	8	6

Weather Summary/Alert:

Cloudy weather with moderate rainfall may prevail in the upcoming 5 days and isolate heavy rainfall may occur on 28th& 29thwith maximum temp of 27-28°C and minimum temperature of 20-21°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:

Due to low pressure in Bay of Bengal light to moderate rainfall is likely to occur. Farmers are advised to harvest the matured fruits and vegetables.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	<ul style="list-style-type: none"> • 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.
GROUNDNUT	<ul style="list-style-type: none"> • In view of rains received farmers are advised to harvest the matured groundnut before germination. • 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. • 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
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.