



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



Agromet Advisory Bulletin

Date : 01-10-2021

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On : 2021-10-01(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-10-02	2021-10-03	2021-10-04	2021-10-05	2021-10-06
Rainfall(mm)	12.0	11.0	8.0	9.0	20.0
Tmax(°C)	32.9	33.8	34.3	35.3	34.7
Tmin(°C)	24.3	24.3	24.5	24.8	24.5
RH-I(%)	89	91	92	90	88
RH-II(%)	57	52	53	44	45
Wind Speed(kmph)	6.0	6.0	7.0	7.0	6.0
Wind Direction(Degree)	120	120	120	110	110
Cloud Cover(Octa)	3	5	4	5	6

Weather Summary/Alert:

Cloudy weather with light to moderate rainfall may prevail in the upcoming 5 days with maximum temp of 33-35°C and minimum temperature of 24-25°C.

General Advisory:

The present weather conditions are favourable for stem rot in groundnut. To control spray carbendizem @ 1 g. (or) hexaconazole @ 2 ml./L of water.

SMS Advisory:

As there is rain forecast farmers are advised to protect the crop on the threshing floors with polythene sheets after harvest.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	• 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	• Farmers who are taking harvesting of groundnut should take care that 70-80% of groundnut plant leaves, stems should turn yellow colour and inside of the pod shell might have turned black colour (Pods which are to be used for sowing purpose should be dried under sun until the moisture content is 9%. Harvested produce should be stored in gunny bags which are treated with malathion @ 5-10 ml/lit. of water and dried under sun). • The present weather conditions are favourable for leaf spot in groundnut. To control spray Propikonazole 10 ml/ 10 L of water.
SUGARCANE	The present weather conditions are favourable for shoot borer in Sugarcane. To control spray chloripyriphos 2.5 ml./L of water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
MANGO	In mango anthracnose leaf spot, black band disease and gummosis are likely to occur. To control apply any copper based fungicides along with 1% bordeaux paste after pruning the stems.
TOMATO	• The present weather conditions are favourable Pinworm in Tomato. To control spray Spinosad @ 0.3 ml (or) Larvin @ 1g/L of water.
BRINJAL	Control Fruit and shoot borer 1. Clip and destruct the affected branches and fruits 2. Erect pheromone traps @ 4/ac. and observe the intensity of the pest 3. Reduce the use of nitrogenous fertilizers and use potash fertilizers compulsory 4. Spray spinosad @ 0.3ml/L. (or) Rynoxypyr @ 60ml/ac.