



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



Agromet Advisory Bulletin

Date : 07-01-2022

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On : 2022-01-07(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-01-08	2022-01-09	2022-01-10	2022-01-11	2022-01-12
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	28.8	29.3	30.2	30.0	29.7
Tmin(°C)	18.0	18.5	18.7	18.7	19.0
RH-I(%)	92	90	91	89	92
RH-II(%)	55	54	52	55	62
Wind Speed(kmph)	4.0	4.0	4.0	5.0	3.0
Wind Direction(Degree)	360	20	20	50	30
Cloud Cover(Octa)	2	2	4	7	5

Weather Summary/Alert:

Dry weather may prevail in the upcoming 5 days with maximum temp of 28-30°C and minimum temperature of 18-19°C.

General Advisory:

The present weather conditions are favourable for blast in paddy. To control spray tricyclozole @ 0.6 g./L of water.

SMS Advisory:

The present weather conditions are favourable for sucking pests in groundnut. To control spray imidachloprid @ 0.3 ml. /L of water.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	Farmers are advised to do intercultivation and apply gypsum @200 kg/ acre in Groundnut which is at flowering stage.
RICE	The present weather conditions are favourable for blast in paddy. To control spray beam @ 0.6 ml./L of water.
PIGEON PEA (RED GRAM/ARHAR)	The present weather conditions are favourable for pod borers in redgram. To control spray chloripyriphos 2.5 ml/L (or) quinolphos @ 2 ml./L (or) acephate @ 1.5 g./L of water.
BLACK GRAM	• The present weather conditions are favourable for white fly incidence in blackgram. To control spray triazophos @ 1.5 ml. (or) prophenophos @ 1.5 ml. (or) dimethoate @ 2 ml./L of water. • The present weather conditions are favourable for pod borer in pulses. To control spray chloripyriphos @ 2.5 ml. (or) flubendamide @ 0.6 g./L of water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
MANGO	In view of late onset of flowering in mango due to high soil moisture farmers are advised to spray Multi-K @ 10g./L of water twice in 20 days gap to get uniform flowering in mango orchards.
DOLICHOS BEAN / FIELD BEAN	The present weather conditions are favourable for aphids in Dolichos. To control spray dimethoate @ 2 ml./L (or) acephate @ 1.5 g./L of water.
TOMATO	As there is light to moderate incidence of pin worm in tomato, to control arrange pheromeone traps @ 10/acre. If the larval attack is more spray corazen @ 0.4 ml./L of water.