

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



Agromet Advisory Bulletin

Date : 25-01-2022

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On : 2022-01-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-01-26	2022-01-27	2022-01-28	2022-01-29	2022-01-30
Rainfall(mm)	4.0	2.0	2.0	0.0	0.0
Tmax(°C)	31.0	31.4	31.8	32.0	31.7
Tmin(°C)	20.2	20.6	20.8	20.2	20.4
RH-I(%)	91	84	86	90	89
RH-II(%)	40	49	39	45	51
Wind Speed(kmph)	6.0	6.0	6.0	6.0	6.0
Wind Direction(Degree)	120	90	70	90	30
Cloud Cover(Octa)	6	5	4	3	2

Weather Summary/Alert:

Partially cloudy weather with light rainfall may prevail in the upcoming 5 days with maximum temp of 31-32°C and minimum temperature of 20-21°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 highly favourable for spodoptera in groundnut. To control spray chloripyriphos @ 2.5 ml.(or) Novaluron @ 1g/Lof 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. • The present weather conditions are favourable for spodoptera in groundnut. To control early stage larvae spray chloripyriphos 2.5 ml./L and to control 2nd & 3rd instar larvae spray larvin @ 1 g./L of water.
	• The present weather conditions are favourable for blast in paddy. To control spray beam @ 0.6 ml./L of water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	The present weather conditions are favourable for thrips in chilli. To control spray fipronil 0.2 g or cyantraniliprole @ 1.2 ml/L of water.		

District Advisory

Horticulture(Varieties)	Horticulture Specific Advisory			
MANGO	• Spray chloripiriphos 2.5 ml./L and wettable sulphur 2 g./lt of water for the mango crop which is in budding stage. Spray potassium nitrate 8 g + urea 5g + micronutrients 5g per litre of water if flowering has not yet been started. • For the mango crop which is in early flowering stage spray 0.3 ml./lt. Immidachlopride or dimethioate 2 ml./lt. of water.			
	The present weather conditions are favourable for aphids in Dolichos. To			
FIELD BEAN	control spray dimethoate @ 2 ml./L (or) acephate @ 1.5 g./L of water.			