



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



Agromet Advisory Bulletin

Date : 15-02-2022

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2022-02-15(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-02-16	2022-02-17	2022-02-18	2022-02-19	2022-02-20
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	30.6	30.8	31.0	31.2	31.3
Tmin(°C)	18.5	18.7	19.0	19.1	19.3
RH-I(%)	85	88	86	84	87
RH-II(%)	58	56	55	57	54
Wind Speed(kmph)	5.0	5.0	5.0	5.0	5.0
Wind Direction(Degree)	90	100	90	100	100
Cloud Cover(Octa)	3	6	7	3	6

Weather Summary/Alert:

Dry weather may prevail in the upcoming 5 days with maximum temp of 30-31°C and minimum temperature of 18-19°C.

General Advisory:

The present weather conditions are favourable for leaf hoppers in mango. To control spray acephate @ 1.5g./L of water.

SMS Advisory:

The present weather conditions are favourable for thrips in crops. To control spray thiomithaxam @ 0.2 g (or) monocrotophos @ 1.6 ml./L of water.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	• 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.(or) imamectin benzoate @ 0.2 g/L of water. • The present weather conditions are favourable for aphids in groundnut. To control spray dimethoate @ 2 ml./L of water.
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. • The present weather conditions are favourable for gall midge. To control apply carbendizem 3g granules 10 kg./acre.
SESAME (GINGELLY/TIL)	The present weather conditions are favourable for sucking pests in sesamum. To control spray monocrotophos @ 1.6 ml./L or Acephate 1.5 g./L of water.
SUNFLOWER	The present weather conditions are favourable for spodoptera in Sunflower. To control spray chloripyriphos 2.5 ml./L of water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
MANGO	The present weather conditions are favourable for thrips in mango. To control spray imidachlopid @ 0.3 ml./L (or) fipronil @ 2 ml./L of water.
CHILLI	The present weather conditions are favourable for thrips in chilli. To control spray Difenthoran or cyantraniliprole @ 1.2 ml/L of water.
TOMATO	The present weather conditions are favourable for late blight disease in tomato. To control spray dimethomorph @ 1.5 g/L of water.