



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



Agromet Advisory Bulletin

Date : 11-02-2022

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On : 2022-02-11(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-02-12	2022-02-13	2022-02-14	2022-02-15	2022-02-16
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	33.9	33.5	33.7	33.3	33.5
Tmin(°C)	17.5	17.8	18.1	17.9	18.7
RH-I(%)	80	81	79	83	85
RH-II(%)	51	53	56	58	55
Wind Speed(kmph)	4.0	4.0	4.0	4.0	4.0
Wind Direction(Degree)	70	70	90	110	120
Cloud Cover(Octa)	1	1	2	2	2

Weather Summary/Alert:

Dry weather may prevail in the upcoming 5 days with maximum temp of 31-32°C and minimum temperature of 19-20°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 Difenthioran 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.