



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



Agromet Advisory Bulletin

Date : 02-02-2021

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On : 2021-02-02(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-02-03	2021-02-04	2021-02-05	2021-02-06	2021-02-07
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.7	31.7	31.5	31.9	32.8
Tmin(°C)	20.5	20.7	20.2	20.4	20.5
RH-I(%)	80	83	84	82	80
RH-II(%)	46	47	44	43	40
Wind Speed(kmph)	4.2	4.9	7.0	4.6	4.4
Wind Direction(Degree)	73	75	71	109	112
Cloud Cover(Octa)	2	2	2	0	2

Weather Summary/Alert:

Dry weather 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 hoppers in mango. To control spray imidachloprid @ 0.3 ml. /L of water.

SMS Advisory:

The present weather conditions are favourable for leaf folder in paddy. To control spray Chloripyriphos @ 2.5 ml (or) Cartaphydrochloride @ 2 g/L of water.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	• Due to dry weather prevailing in the district there is possibility of incidence of thrips and spodoptera attack in groundnut. To control spray chlorphenafir @ 2 ml./L of water.
RICE	• The present weather conditions are favourable for leaf folder in paddy. To control spray Chloripyriphos @ 2.5 ml (or) Cartaphydrochloride @ 2 g/L of water.
MAIZE	• The present weather conditions are favourable for stem borer in maize. To control, after 12-13 days of sowing go for application of carbofuron granules @ 3 kilo/acre. At later stage with 15 days interval spray monocrotopos 1.6 ml or carbaryl @ 3 g/litre of water.
SUGARCANE	In sugarcane crop transplanted in November, there is possibility of occurrence of early stem borer. To control spray chloripyriphos @ 2.5 ml./L of water.
TOMATO	The present weather conditions are favourable for early and late bight disease in tomato. To control spray chlorotholonil @ 2 g (or) rhidomil MZ @ 2.5 ml./L of water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
MANGO	• The present weather conditions are favourable for hoppers and anthracnose in mango. To control spray imidachlopid @ 0.3 ml. + carbendazem @ 1 g. (or) thiophenate methyl @ 1 g./L of water.
PAPAYA	The present weather conditions are favourable for viral diseases in papaya. To control spray Thiomithaxam 0.5g./L of water.
CHILLI	The present weather conditions are favourable for Upward and downward leaf curl in chilli. To control spray phosalon (Zolone) 3 ml. or diphenhiuron @ 1 g./L of water.
BRINJAL	The present weather conditions are favourable for fruit borer in vegetables. To control spray chloripyriphos @ 2.5 ml./L of water.