



Agromet Advisory Bulletin

Date : 17-02-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-02-17(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-02-18	2023-02-19	2023-02-20	2023-02-21	2023-02-22
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.8	33.3	33.5	33.1	32.7
Tmin(°C)	16.3	15.9	16.7	17.0	17.3
RH-I(%)	81	78	82	85	80
RH-II(%)	43	45	44	46	42
Wind Speed(kmph)	7.0	7.0	7.0	7.0	8.0
Wind Direction(Degree)	110	110	80	80	80
Cloud Cover(Octa)	2	3	2	3	2

Weather Summary/Alert:

Partially cloudy weather may prevail in the upcoming 5 days with maximum temp of 32-34°C and minimum temperature of 16-18°C.

General Advisory:

To control leaf hoppers and aphids in mango spray acephate @ 1.5g. (or) Monocrotophos 1.6 ml/L of water.

SMS Advisory:

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

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	• Due to dry weather prevailed there is possibility of incidence of thrips and aphids. To control spray imidachloprid @ 0.3 ml. (or) monocrotophos @ 1.6 ml./L of water.
RICE	• The present weather conditions are favourable for stem borer and leaf folder in paddy. To control spray cartaphydrochloride @ 2 g. (or) chloranthraniliprol @ 0.3 ml. (or) flubendamide @ 0.2 ml./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.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
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.
MANGO	• The present weather conditions are favourable for leaf hoppers in mango. To control spray acephate @ 1.5g./L of water.
BRINJAL	The present weather conditions are favourable for occurrence of pod borer in brinjal and bhendi. To control spray chloripyriphos @ 2 ml. / L of water.