



## Agromet Advisory Bulletin

Date : 10-02-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-02-10(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-02-11	2023-02-12	2023-02-13	2023-02-14	2023-02-15
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.5	32.7	32.9	32.4	32.6
Tmin(°C)	17.3	17.5	17.8	17.2	18.0
RH-I(%)	82	79	85	84	86
RH-II(%)	50	48	46	49	52
Wind Speed(kmph)	6.0	6.0	6.0	6.0	6.0
Wind Direction(Degree)	80	70	70	70	120
Cloud Cover(Octa)	2	3	2	3	2

### Weather Summary/Alert:

Dry weather may prevail in the upcoming 5 days with maximum temp of 32-33°C and minimum temperature of 17-18°C.

### General Advisory:

The present weather conditions are favourable for sucking pests in groundnut. To control spray imidachloprid @ 0.3 ml./L of water

### SMS Advisory:

To control leaf folder and stem borer in paddy spray cartaphydrochloride @ 2g (or) chloranthraniliprol @ 0.3 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	<ul style="list-style-type: none"> <li>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.</li> </ul>
MANGO	<ul style="list-style-type: none"> <li>The present weather conditions are favourable for leaf hoppers in mango. To control spray acephate @ 1.5g./L of water. As the present weather is favourable for flower initiation in mango spray multi-K @ 10g./L of water on the plants to initiate good flowering in mango.</li> </ul>
BRINJAL	<p>The present weather conditions are favourable for occurrence of pod borer in brinjal and bhendi. To control spray chloripyriphos @ 2 ml. / L of water.</p>