



Agromet Advisory Bulletin

Date : 31-01-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-01-31(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-02-01	2023-02-02	2023-02-03	2023-02-04	2023-02-05
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	27.2	27.0	27.3	27.8	28.5
Tmin(°C)	21.0	21.3	21.7	22.0	21.8
RH-I(%)	88	86	87	83	81
RH-II(%)	68	63	60	62	58
Wind Speed(kmph)	4.0	4.0	4.0	4.0	4.0
Wind Direction(Degree)	70	70	70	70	70
Cloud Cover(Octa)	8	7	6	7	6

Weather Summary/Alert:

Partially cloudy weather may prevail in the upcoming 5 days with maximum temp of 27-28°C and minimum temperature of 21-22°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) chloranthriniliprol @ 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) chloranthriniliprol @ 0.3 ml. (or) flubendamide @ 0.2 ml./L of water.
PIGEON PEA (RED GRAM/ARHAR)	• To control maruca vitrata in late sown redgram spray chloripyriphos @ 2 ml. (or) novaluran @ 1 ml. (or) indoxycarb @ 1 ml. along with neem oil 5 ml./L at bud initiation or flowering. • To control pod fly in early sown redgram spray monocrotophos @ 1.6 ml. (or) profenophos @ 2 ml. (or) thiocloprid @ 0.7 ml./L of water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
CHILLI	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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.
BRINJAL	<ul style="list-style-type: none"> The present weather conditions are favourable for occurrence of pod borer in brinjal and bhendi. To control spray chloripyriphos @ 2 ml. / L of water.