

Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin Acharya N.G. Ranga Agriculture University



Lam, Guntur, Andhra Pradesh

Agromet Advisory Bulletin

Date: 21-02-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-02-21(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-02-22	2023-02-23	2023-02-24	2023-02-25	2023-02-26
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	33.3	33.5	33.6	33.4	33.8
Tmin(°C)	18.3	18.1	17.8	18.0	18.2
RH-I(%)	76	75	77	79	81
RH-II(%)	53	51	49	52	55
Wind Speed(kmph)	8.0	8.0	8.0	8.0	9.0
Wind Direction(Degree)	80	80	120	110	110
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 33-34°C and minimum temperature of 17-18°C.

General Advisory:

The present weather conditions are favourable for thrips in blackgram. To control spray thiomithaxam @ 0.2 g (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		
	• The present weather conditions are favourable for sucking pests in groundnut. To control spray monocrotophos @ 1.6 ml. (or) imidachloprid @ 0.3 ml. (or) acephate @ 1.5 g./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.		
	• The present weather conditions are favourable for sucking pests in gingelly. To control spray monocrotophos @ 1.6ml. (or) quinolphos @ 2 ml./L of water.		
	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 diphenthiuron @ 1 g./L of water.		
MANGO	• The present weather conditions are favourable for hoppers and anthracnose in mango. To control spray imidachloprid @ 0.3 ml. + carbendazem @ 1 g. (or) thiophenate methyl @ 1 g./L of water. • The present weather conditions are favourable for early fruit drop in mango. If the effect is more spray planofix @1 ml./L of water.		
TOMATO	As there is light to moderate incidence of pin worm in tomato, to control arrange pheromone traps @ 10/acre. If the larval attack is more spray korajen @ 0.4 ml./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.		