

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



Lam, Guntur, Andhra Pradesh

Agromet Advisory Bulletin

Date: 03-03-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On: 2023-03-03(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-04	2023-03-05	2023-03-06	2023-03-07	2023-03-08
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	33.5	33.8	33.9	34.2	34.4
Tmin(°C)	18.3	18.5	18.4	18.2	18.6
RH-I(%)	66	69	68	71	74
RH-II(%)	41	44	42	45	40
Wind Speed(kmph)	7.0	7.0	7.0	7.0	8.0
Wind Direction(Degree)	70	70	110	120	110
Cloud Cover(Octa)	2	3	2	3	2

Weather Summary/Alert:

Dry weather may prevail in the upcoming 5 days with maximum temp of 33-34°C and minimum temperature of 18-19°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.			
GINGELLY	• The present weather conditions are favourable for sucking pests in gingelly. To control spray monocrotophos @ 1.6ml. (or) quinolphos @ 2 ml./L of water.			
SUGARCANE	• In 40-60 days sugarcane crop there is possibility of incidence of early shoot borer. To control go for frequent irrigation at regular intervals and 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.		