02/02/2024, 14:59 District Advisory



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



Lam, Guntur, Andhra Pradesh

Agromet Advisory Bulletin

Date: 02-02-2024

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On: 2024-02-02(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-02-03	2024-02-04	2024-02-05	2024-02-06	2024-02-07
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.5	32.1	32.6	32.3	32.8
Tmin(°C)	21.7	22.2	22.0	22.4	22.2
RH-I(%)	87	88	84	86	83
RH-II(%)	51	52	50	51	49
Wind Speed(kmph)	7	7	7	7	7
Wind Direction(Degree)	50	50	50	50	50
Cloud Cover(Octa)	3	4	3	4	3

Weather Summary/Alert:

Dry weather may prevail in the upcoming 5 days with maximum temp of 32-33°C and minimum temperature of 21-22°C.

General Advisory:

The present weather conditions are favourable for spodoptera in groundnut. To control spray chloripyriphos 2.5 ml./L of water.

SMS Advisory:

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

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
(Vegetative)	□ The present weather conditions are favourable for occurrence of spodoptera in groundnut. To control remove egg and early larval instars in the field and destruct them. □ Erect pheromone traps @ 4 per acre and observe the pest incidence. □ Erect bird petches @ 20 per acre. □ Spray NPV solution 200 LE/acre. • If the pest incidence is more spray cartaphydrochloride 50 SP @ 300 g/acre or chloripyriphos 500 ml. or flubendiamide @ 40 ml./acre in 200 L of water.
RICE (Vegetative)	• The present weather conditions are favourable for BPH. To control spray pymetrozine @ 0.6 g. (or) dynotefuran @ 0.4 g. (or) triflumezopyrim @ 0.48 ml./L of water. • The present weather conditions are favourable for stem borer in paddy. To control spray cartaphydrochloride @ 2 g (or) acephate @ 1.5 ml./L of water
	• The present weather conditions are favourable for pod borers in redgram. To control spray chloripyriphos 2.5 ml/L (or) quinolphos @ 2 ml./L (or) acephate

02/02/2024, 14:59 District Advisory

Crop (Stage)	Crop Specific Advisory
initiation)	@ 1.5 g./L of water.
MAIZE (Vegetative)	• The present weather conditions are favourable for fall army worm in Maize. To control farmers should arrange 10 pheromone traps per acre to monitor fall army worm. • In early stage crop, to control the larvae spray Emamectin benzoate @0.4 g/L. In 35 days crop spray Chloranthraniliprol @ 0.3 ml/L and in matured crop spray Spinecoram 0.5 ml/L of water.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory		
	The present weather conditions are favourable for aphids in Dolichos. To control spray dimethoate @ 2 ml./L (or) imidacloprid 0.3 ml/L of water.		