23/01/2024, 14:56 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: 23-01-2024

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On: 2024-01-23(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-01-24	2024-01-25	2024-01-26	2024-01-27	2024-01-28
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.2	31.8	32.0	32.6	32.5
Tmin(°C)	18.4	18.3	18.7	19.0	18.3
RH-I(%)	85	82	84	83	88
RH-II(%)	52	48	51	49	46
Wind Speed(kmph)	6	6	6	6	6
Wind Direction(Degree)	180	150	150	160	140
Cloud Cover(Octa)	3	3	4	4	3

#### **Weather Summary/Alert:**

Dry weather may prevail in the upcoming 5 days with maximum temp of 31-33°C and minimum temperature of 18-19°C.

#### **General Advisory:**

The present weather conditions are favourable for leaf miner in groundnut. To control spray quinolphos @ 2 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 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 bore in paddy. To control spray cartaphydrochloride @ 2 g (or) acephate @ 1.5 ml./L of water			
PIGEON PEA (RED GRAM/ARHAR) (Pod	The present weather condtions are favourable for pod fly in pulses. To control spray monocrotophos @ 1.6 ml./L as initial spray. Depending on the severity			

23/01/2024, 14:56 District Advisory

Crop (Stage)	Crop Specific Advisory
initiation )	of the pest go for 2nd spray with thiocloprid @ 0.25 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.