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 : 07-03-2024

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2024-03-07(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-03-08	2024-03-09	2024-03-10	2024-03-11	2024-03-12
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.2	36.6	36.8	37.0	37.3
Tmin(°C)	21.8	21.5	21.7	21.1	21.4
RH-I(%)	80	78	75	82	79
RH-II(%)	34	38	36	33	39
Wind Speed(kmph)	8	8	8	8	8
Wind Direction(Degree)	230	230	230	200	190
Cloud Cover(Octa)	3	3	3	3	3

Weather Summary/Alert:

Partially cloudy weather may prevail in the upcoming 5 days with maximum temp of 36-37°C and minimum temperature of 21-22°C.

General 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.

SMS Advisory:

To control pin worm in tomato arrange pheromone traps @ 10/acre. If the larval attack is more spray korajen @ 0.4 ml./L of water.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
GROUNDNUT (Pod initiation)	• The present weather conditions are favourable for late leaf spot in groundnut. To control spray propiconazol 1 ml./L (or) hexaconazole @ 2 ml./L of water.
RICE (Vegetative)	• 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
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.
GINGELLY (Vegetative)	• The present weather conditions are favourable for sucking pests in gingelly. To control spray monocrotophos @ 1.6ml. (or) quinolphos @ 2 ml./L of water.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory		
CHILLI (Vegetative)	• 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 (Flowering)	• 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.		
BRINJAL (Fruit formation)	• The present weather conditions are favourable for fruit borer in vegetables. To control spray chloripyriphos @ 2.5 ml./L of water.		