



Gramin Krishi Mausam Sewa
District Level Agromet Advisory Bulletin
Acharya N.G. Ranga Agriculture University
 Lam, Guntur, Andhra Pradesh



Agromet Advisory Bulletin

Date : 05-03-2024

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2024-03-05(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-03-06	2024-03-07	2024-03-08	2024-03-09	2024-03-10
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.8	36.2	36.0	36.4	36.2
Tmin(°C)	20.7	21.0	20.8	21.3	21.1
RH-I(%)	80	84	81	78	75
RH-II(%)	38	36	37	40	35
Wind Speed(kmph)	8	8	8	8	8
Wind Direction(Degree)	200	200	200	200	200
Cloud Cover(Octa)	4	3	2	3	4

Weather Summary/Alert:

Partially cloudy weather may prevail in the upcoming 5 days with maximum temp of 35-36°C and minimum temperature of 20-21°C.

General Advisory:

The present weather conditions are favourable for sucking pests in groundnut. To control spray monocrotophos @ 1.6 ml. (or) imidachlopid @ 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.