



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



Agromet Advisory Bulletin

Date : 19-12-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-12-19(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-12-20	2023-12-21	2023-12-22	2023-12-23	2023-12-24
Rainfall(mm)	0.0	1.0	0.0	0.0	0.0
Tmax(°C)	27.2	27.0	27.3	26.9	27.2
Tmin(°C)	20.0	20.4	20.8	20.5	20.1
RH-I(%)	85	84	88	89	85
RH-II(%)	75	70	68	65	63
Wind Speed(kmph)	7	6	8	5	6
Wind Direction(Degree)	60	70	70	60	60
Cloud Cover(Octa)	3	3	4	4	3

Weather Summary/Alert:

Partially cloudy weather may prevail in the upcoming 5 days with maximum temp of 26-28°C and minimum temperature of 20-21°C.

General Advisory:

Farmers who have not taken up groundnut sowings in December I FN due to high moisture can take up the sowings in second FN.

SMS Advisory:

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

Crop Specific Advisory:

Crop Stage	Crop Specific Advisory
GROUNDNUT (Vegetative)	• The present weather conditions are favourable for leaf spot in groundnut crop. To control spray hexaconazole @ 2 ml, propiconazole@1 ml, Tebuconazole@1ml/L of water.
RICE (Vegetative)	• The present weather conditions are favourable for leaf folder in paddy. To control spray cartaphydrochloride @ 2 g (or) acephate @ 1.5 ml./L of water • Due to low temperatures and dew fall the present weather conditions are favourable for blast in paddy. To control spray tricyclazole @ 0.6 ml./L of water.
BLACK GRAM (Vegetative)	• The present weather conditions are favourable for flea beetles in blackgram. To control spray chloripyriphos @ 2.5 ml./L of water. • The present weather

Crop Stage	Crop Specific Advisory
	conditions are favourable for corinospora leaf spot in blackgram To control spray hexaconazole @ 2 ml. (or) propiconazole @ 1 ml./L of water.
SESAME (GINGELLY/TIL) (Sowing)	• Farmers taking up sesamum sowings are advised to select suitable varieties like YLM-66, YLM-17, Shweta, Gouri, Madhuri and do seed treatment with thiram (or) kaptan @ 3 g/kg of seed.

Horticulture Specific Advisory:

Horticulture Stage	Horticulture Specific Advisory
MANGO (Flowering)	• In view of flower initiation in mango farmers are advised to spray potassium nitrate @ 10 g. + Formula-4 @ 5g./l of water.