



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



Agromet Advisory Bulletin

Date : 04-01-2022

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On : 2022-01-04(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-01-05	2022-01-06	2022-01-07	2022-01-08	2022-01-09
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	28.3	28.4	28.5	28.6	28.8
Tmin(°C)	18.9	18.6	18.8	18.5	18.6
RH-I(%)	90	89	89	88	90
RH-II(%)	59	58	59	57	60
Wind Speed(kmph)	5.0	6.0	6.0	8.0	8.0
Wind Direction(Degree)	50	50	50	50	90
Cloud Cover(Octa)	2	3	3	5	5

Weather Summary/Alert:

Dry weather may prevail in the upcoming 5 days with maximum temp of 28-29°C and minimum temperature of 18-19°C.

General Advisory:

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

SMS Advisory:

The present weather conditions are favourable for sucking pests and alternaria leaf spot in groundnut. To control spray imidachloprid @ 0.3 ml. and hexaconazol @ 2 ml./L of water.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	Farmers are advised to do intercultivation and apply gypsum @200 kg/ acre in Groundnut which is at flowering stage.
RICE	The present weather conditions are favourable for blast in paddy. To control spray beam @ 0.6 ml./L of water.
PIGEON PEA (RED GRAM/ARHAR)	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 @ 1.5 g./L of water.
SESAME (GINGELLY/TIL)	Farmers taking up sesamum sowings are advised to select suitable varieties like YLM-66, YLM-17, Shweta and do seed treatment with thiram (or) kaptan @ 3 g/kg of seed.
BLACK GRAM	• The present weather conditions are favourable for white fly incidence in blackgram. To control spray triazophos @ 1.5 ml. (or) prophenophos @ 1.5 ml. (or) dimethoate @ 2 ml./L of water. • The present weather conditions are favourable for pod borer in pulses. To control spray chloripyriphos @ 2.5 ml. (or) flubendamide @ 0.6 g./L of water.

Crop(Varieties)	Crop Specific Advisory
FINGER MILLET	The present weather conditions are favourable for blast in finger millet. To control spray tricyclozole @ 0.6 g./L of water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
MANGO	In view of late onset of flowering in mango due to high soil moisture farmers are advised to spray Multi-K @ 10g./L of water twice in 20 days gap to get uniform flowering in mango orchards.
DOLICHOS BEAN / FIELD BEAN	The present weather conditions are favourable for aphids in Dolichos. To control spray dimethoate @ 2 ml./L (or) acephate @ 1.5 g./L of water.
TOMATO	As there is light to moderate incidence of pin worm in tomato, to control arrange pheromone traps @ 10/acre. If the larval attack is more spray corazen @ 0.4 ml./L of water.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	As the night temperatures are falling down farmers are advised to protect the birds of all ages by creating normal temperature in the poultry sheds by infrared bulbs, artificial incubators etc and provide light and ventilation for the sheds.