



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



Agromet Advisory Bulletin

Date : 07-09-2021

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On : 2021-09-07(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-09-08	2021-09-09	2021-09-10	2021-09-11	2021-09-12
Rainfall	12.0	8.0	2.0	7.0	10.0
Tmax(°C)	33.8	35.5	35.6	35.3	35.8
Tmin(°C)	24.8	25.6	26.0	25.0	25.6
RH-I(%)	76	72	72	75	75
RH-II(%)	53	45	44	45	44
Wind Speed(kmph)	14.0	15.0	14.0	15.0	15.0
Wind Direction(Degree)	250	250	280	280	280
Cloud Cover(Octa)	6	7	6	7	6

Weather Summary/Alert:

Cloudy weather with light to moderate rainfall may prevail in the upcoming 5 days with maximum temp of 33-36°C and minimum temperature of 24-26°C.

General Advisory:

Farmers who are taking up sowings in September are advised to take up alternate crops like Horse gram, Cowpea and Field bean.

SMS Advisory:

To control early leaf spot in groundnut spray propiconazole @ 1 ml./L of water.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	• Farmers who are taking up paddy transplanting should apply carbofuran granules @160g/cent to control leaf folder attack in main field. To control BPH leave alleyways of 20cm width for every 2 mt. • The present weather conditions are favourable for stem borer and leaf folder in paddy. To control spray Chloripyriphos @ 2.5 ml (or) Cartaphydrochloride @ 2 g/L of water. • Farmers who are taking up rice sowings with drum seeder are advised to take weed control at 2-3 DAS with Pyrazosulfuran Ethyl @80g/L of water per acre by mixing in 20 Kg sand and apply uniformly in the field.
GROUNDNUT	• Farmers are advised to do intercultivation and apply Gypsum @200 kg/ acre in groundnut which is at flowering stage.
HORSE GRAM	September month is suitable for taking up the sowings of Horse gram. Farmers who are taking up Horse gram are advised to select varieties like PDM-1, VZM-1, PHG-9 and PHG-62 and follow seed treatment before sowing. Inter row spacing should be 30cm and intra row spacing should be 10cm.
MAIZE	The present weather conditions are favourable for fall army worm in Maize and Fodder Maize. To control spray Larvin @ 1 g/L of water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TOMATO	The present weather conditions are favourable wilt in Tomato. To control spray mancozeb @ 3g/lit of water.
BRINJAL	The present weather conditions are favourable for occurrence of stem and fruit borer in brinjal. To control discard attacked stems and fruits, and go for spray of quinalphos @2 ml./L. of water.