



Agromet Advisory Bulletin

Date : 02-09-2022

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2022-09-02(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-03	2022-09-04	2022-09-05	2022-09-06	2022-09-07
Rainfall(mm)	2.0	4.0	15.0	20.0	30.0
Tmax(°C)	32.5	32.0	31.5	31.0	30.0
Tmin(°C)	22.6	22.8	22.6	22.2	21.8
RH-I(%)	85	88	89	84	86
RH-II(%)	75	78	84	80	83
Wind Speed(kmph)	7.0	5.0	6.0	6.0	9.0
Wind Direction(Degree)	120	150	160	180	210
Cloud Cover(Octa)	4	6	8	8	8

Weather Summary/Alert:

Cloudy weather with light to moderate rainfall may prevail in the upcoming 5 days with maximum temp of 31-33°C and minimum temperature of 22-23°C.

General Advisory:

Farmers are advised to remove dormant young shoots and spray COC @3g/L of water if leaf spot is present in the shoots.

SMS Advisory:

Farmers are advised to remove dormant young shoots and spray COC @3g/L of water if Leaf spot is present in the shoots.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
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.
GROUNDNUT	• The present weather conditions are favourable for jassids and leaf spot in groundnut. To control spray Confidar @3 ml + Propikonazole 10 ml/ 10 L of water.
RICE	• 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.
RICE	• 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.
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	<ul style="list-style-type: none">• The present weather conditions are favourable for Bacterial leaf spot in Tomato. To control spray carbendizem @ 1 g. (or) mancozeb @ 2 g./L of water. * Harvest the crop before taking up the spraying. Don't harvest the crop until 1 week to 10 days after spraying.