



Agromet Advisory Bulletin

Date : 27-09-2022

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2022-09-27(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-28	2022-09-29	2022-09-30	2022-10-01	2022-10-02
Rainfall(mm)	6.0	10.0	10.0	6.0	8.0
Tmax(°C)	33.6	33.8	34.0	34.2	34.4
Tmin(°C)	23.6	23.8	24.0	24.2	23.6
RH-I(%)	75	77	71	69	67
RH-II(%)	66	62	64	68	60
Wind Speed(kmph)	8.0	6.0	6.0	8.0	12.0
Wind Direction(Degree)	260	280	290	290	290
Cloud Cover(Octa)	6	8	8	6	6

Weather Summary/Alert:

Cloudy weather with light to moderate rainfall may prevail in the upcoming 5 days with maximum temp of 33-34°C and minimum temperature of 23-24°C.

General Advisory:

The present weather conditions are favourable for stem rot in groundnut. To control spray carbendizem @ 1 g. (or) hexaconazole @ 2 ml./L of water.

SMS Advisory:

As there is rain forecast and cloudy weather farmers are advised to protect the crop on the threshing floors with polythene sheets after harvest.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	• In late sown groundnut there is possibility of occurrence of Leaf spots and stem rot. To control spray mancozeb 400 g + carbendigem 200 g or hexaconazole 400 ml. in 200 L of water twice at an interval of 15 days.
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.
BLACK GRAM	• The present weather conditions are favourable for Leaf spot and powdery mildew in blackgram. To control spray mancozeb @ 2.5 g or chlorothalonil @ 2g or carbendizem @ 1 g or thiophenate methyl @ 1 g./L of water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
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Horticulture(Varieties)	Horticulture Specific Advisory
MANGO	<ul style="list-style-type: none">• In mango anthracnose leaf spot, black band disease and gummosis are likely to occur. To control apply any copper based fungicides along with 1% bordeaux paste after pruning the stems.
BRINJAL	<ul style="list-style-type: none">• The present weather conditions are favourable for Leaf eating caterpillars in vegetable crops. To control spray quinolphos 2 ml. or chloripyriphos 2.5 ml. /L of water.