



Agromet Advisory Bulletin

Date : 21-06-2022

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2022-06-21(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-06-22	2022-06-23	2022-06-24	2022-06-25	2022-06-26
Rainfall(mm)	8.0	6.0	2.0	2.0	2.0
Tmax(°C)	31.8	31.5	32.7	33.8	33.8
Tmin(°C)	24.0	24.2	24.0	24.1	23.4
RH-I(%)	86	85	84	82	80
RH-II(%)	74	74	73	72	71
Wind Speed(kmph)	4.0	3.0	4.0	5.0	6.0
Wind Direction(Degree)	240	240	240	240	240
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Cloudy weather with light rainfall may prevail in the upcoming 5 days with maximum temp of 31-34°C and minimum temperature of 24-25°C.

General Advisory:

Farmers who are taking up groundnut sowings are advised to treat the seed with Raxil (Tebuconazole + carbandazim) 1 g/kg + imidachloprid 600 FS @ 1 ml./kg of seed.

SMS Advisory:

The present weather conditions are congenial for Leaf folder attack in paddy which is at nursery to tillering stage. To control spray cartaphydrochloride @ 2 g/L of water.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	<ul style="list-style-type: none"> • The farmers who are taking up paddy nurseries are advised to take up seed treatment compulsory. For dry seed treatment treat 1 kg of seed with 3 g. of carbendigem and sow the seed in the nursery after 24 hrs. Similarly, for wet seed treatment soak the seed for 24 hrs in the solution prepared with carbendigem @ 1 g./kg of seed per litre of water and incubate for 24 hr before sowing in the nursery. • The present weather conditions are congenial for Leaf folder and stem borer attack in paddy which is at nursery to tillering stage. To control spray cartaphydrochloride @ 2 g/L of water.
FINGER MILLET	<ul style="list-style-type: none"> • Farmers who wish to take up rain fed small millets are advised take up sowings from june 2nd fortnight to july 1st fortnight. • Soak the seed for 10-12 hours, shade dry and broadcast the seed in the field at optimum moisture.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
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Horticulture(Varieties)	Horticulture Specific Advisory
MANGO	The present weather conditions are highly favorable for occurrence of fruit fly in mango orchards. To control fruit fly erect pheromon traps or IIHR traps @ 8-10/acre at 3-6 feet from ground level (or) spary Spinosad 0.3 ml/L of water.
BRINJAL	The present weather conditions are favourable for stem and fruit borer in brinjal and bhendi. To control spray quinolphos @2ml or monocrotophas 1.6ml or chloripyriphos @ 2 ml./L of water.