



## Agromet Advisory Bulletin

Date : 24-06-2022

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2022-06-24(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-06-25	2022-06-26	2022-06-27	2022-06-28	2022-06-29
Rainfall(mm)	6.0	4.0	0.0	1.0	5.0
Tmax(°C)	33.0	33.2	33.5	33.8	34.2
Tmin(°C)	24.6	24.8	24.4	24.7	24.5
RH-I(%)	76	72	75	78	70
RH-II(%)	62	61	65	63	65
Wind Speed(kmph)	8.0	9.0	8.0	10.0	8.0
Wind Direction(Degree)	260	265	270	280	275
Cloud Cover(Octa)	7	6	5	6	5

### Weather Summary/Alert:

Cloudy weather with light rainfall may prevail in the upcoming 5 days with maximum temp of 33-34°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
GROUNDNUT	<ul style="list-style-type: none"><li>• In view of light rainfall for forecast, farmers are advised to take up sowings only after receipt of sufficient rainfall and enough moisture in the soil.</li><li>• Farmers who are taking up Kharif groundnut should select varieties like Narayani, Dharani, K-9, ICGV-9114 and varieties like Grishma, Dheeraj, Nityaharitha, K-6 where availability of water is there and should go for seed treatment with Mancozeb 3 g/kg or Tebukonazole @ 1 g/kg of seed.</li><li>• Plant population should be maintained at 33 plants/Sq. meter</li><li>• Farmers are advised to raise 5 to 6 row of jowar or bajra as border crops to protect the crop from pests and viral diseases.</li><li>• Farmers are advised to go for sowing only after receipt of sufficient rainfall and enough moisture is available in the soil.</li></ul>
RICE	<ul style="list-style-type: none"><li>• 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.</li></ul>

Crop(Varieties)	Crop Specific Advisory
FINGER MILLET	<ul style="list-style-type: none"> <li>• Farmers who wish to take up rain fed small millets are advised to take up sowings from June 2nd fortnight to July 1st fortnight.</li> <li>• Soak the seed for 10-12 hours, shade dry and broadcast the seed in the field at optimum moisture.</li> </ul>

**Horticulture Specific Advisory:**

Horticulture(Varieties)	Horticulture Specific Advisory
TOMATO	<ul style="list-style-type: none"> <li>• The present weather conditions are favourable for viral diseases in tomato. To control spray Imidachloprid @ 0.3ml./ ltr of water</li> </ul>
BRINJAL	<p>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.</p>