



## Agromet Advisory Bulletin

Date : 10-06-2022

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2022-06-10(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-06-11	2022-06-12	2022-06-13	2022-06-14	2022-06-15
Rainfall(mm)	20.0	30.0	25.0	20.0	30.0
Tmax(°C)	36.9	36.5	36.7	35.9	35.2
Tmin(°C)	26.7	26.3	26.1	25.9	26.0
RH-I(%)	75	80	82	84	82
RH-II(%)	70	64	66	65	63
Wind Speed(kmph)	12.0	10.0	12.0	10.0	12.0
Wind Direction(Degree)	230	240	225	230	240
Cloud Cover(Octa)	8	8	8	8	8

### Weather Summary/Alert:

Cloudy weather with moderate rainfall may prevail in the upcoming 5 days with maximum temp of 35-37°C and minimum temperature of 26-27°C.

### General Advisory:

Farmers who are taking up groundnut sowings are advised to go for sowing only after receipt of sufficient rainfall and enough moisture in the soil.

### SMS Advisory:

In view of rain forecast farmers are advised to protect the harvested produce and immediately harvest the matured fruits.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	<ul style="list-style-type: none"><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/meter</li><li>• Farmers are advised to clean the bunds and remove the weeds in and around the fields so as to avoid harbouring of pests</li></ul>
RICE	<ul style="list-style-type: none"><li>• The farmers who are taking up paddy nurseries are advised to apply carbofuran 3g granules @ 150 g. per cent nursery before 1 week prior to pulling of the nursery.</li><li>• Farmers are advised to apply gypsum @ 4 to 6 kg per cent nursery 1 week before pulling of the nursery to protect the seedlings from root damage while pulling.</li></ul>

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
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<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
TOMATO	The present weather conditions are favourable for pin worm in tomato. To monitor the pest arrange light traps 1 per 300 mt.sq. area. Depending on damage of the crop spray spinosad @ 0.25 ml./L (or) flubendiamide @ 0.2 ml./L of water.
BRINJAL	The present weather conditions are favourable for Mite and Red mite in vegetables. To control spray dicophol @ 3 ml./L of water.

**Others (Soil / Land Preparation) Specific Advisory:**

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
LAND PREPARATION	<ul style="list-style-type: none"> <li>As there is forecast of rainfall for coming 5 days farmers are advised to take up deep ploughings. After deep ploughing use sub soiler for every 2 mt. so as to make deep furrow to absorb rain water during rainy season. Remove the weeds and clean the bunds around the fields.</li> </ul>