



**Gramin Krishi Mausam Sewa**  
**District Level Agromet Advisory Bulletin**  
**Acharya N.G. Ranga Agriculture University**  
 Lam, Guntur, Andhra Pradesh



## Agromet Advisory Bulletin

Date : 14-06-2024

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2024-06-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-06-15	2024-06-16	2024-06-17	2024-06-18	2024-06-19
Rainfall(mm)	0.0	0.0	1.0	4.0	2.0
Tmax(°C)	32.5	33.2	32.8	32.4	32.8
Tmin(°C)	24.7	25.0	24.5	24.3	25.0
RH-I(%)	75	70	72	74	76
RH-II(%)	58	54	56	60	62
Wind Speed(kmph)	10	10	10	10	10
Wind Direction(Degree)	250	240	240	240	240
Cloud Cover(Octa)	5	5	6	8	7

### Weather Summary/Alert:

Cloudy weather with very light rainfall may prevail in the upcoming 5 days with maximum temp of 32-33°C and minimum temperature of 24-25°C.

### General Advisory:

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

### 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 (Stage)	Crop Specific Advisory
GROUNDNUT (Sowing)	<ul style="list-style-type: none"> <li>Farmers who are taking up Kharif groundnut should select varieties like Visista, 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 (Transplanting)	<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> <li>The present weather conditions are congenial</li> </ul>

Crop (Stage)	Crop Specific Advisory
	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.

### Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
MANGO (Harvesting)	• The present weather conditions are highly favorable for occurrence of fruit fly in mango orchards. To control erect pheromon traps or IIHR traps @ 8-10/acre at 3-6 feet from ground level.
TOMATO (Fruit formation)	• The present weather conditions are favourable for pinworm in tomato. To control by setting up 8 pheromone traps/acre and spray quinolphos @ 2 ml. or emamectin benzoate 0.2 g. or novaluran 1 ml./L of water
BRINJAL (Fruit formation)	• The present weather conditions are favourable for fruit borer in vegetables. To control spray Chloripyriphos @ 2ml/L of water.