



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



## Agromet Advisory Bulletin

Date : 03-10-2023

**Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-10-03(Valid Till 08:30 IST of the next 5 days)**

| Parameter              | 2023-10-04 | 2023-10-05 | 2023-10-06 | 2023-10-07 | 2023-10-08 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm)           | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        |
| Tmax(°C)               | 34.1       | 34.3       | 33.9       | 33.7       | 34.4       |
| Tmin(°C)               | 23.7       | 24.0       | 23.8       | 23.6       | 23.9       |
| RH-I(%)                | 79         | 74         | 77         | 72         | 75         |
| RH-II(%)               | 64         | 60         | 63         | 57         | 59         |
| Wind Speed(kmph)       | 6          | 6          | 6          | 6          | 6          |
| Wind Direction(Degree) | 280        | 260        | 260        | 280        | 240        |
| Cloud Cover(Octa)      | 5          | 5          | 4          | 4          | 4          |

### Weather Summary/Alert:

Partially cloudy weather may prevail in the upcoming 5 days with maximum temp of 33-35°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:

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.

### 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. • The present weather conditions are favourable for rats in rice. To control apply 10-15g of bromodioline |
| Horticulture(Varieties)   | poison baits made of 2% bromodioline + 96% paddy grains + 2% oil on live rat holes.  |
| • 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.                             |  |
| • 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 thiophanate methyl @ 1 g./L of water. |  |
| BRINJAL   | • 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.  |

### Horticulture Specific Advisory:

| Horticulture(Varieties)                    | Horticulture Specific Advisory   |
|--|--|
| MANGO<br>BLACK<br>GRAM                     | <p>present conditions are favourable for rats in rice. To control apply 10-15g of bromodioline poison baits made of 2% bromodioline + 96% paddy grains + 2% oil on live rat holes.</p> <p>• 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.</p> <p>• 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 thiophanate methyl @ 1 g./L of water.</p> |
| BRINJAL<br>Horticulture Specific Advisory: | <p>• 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.</p>   |