



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



Agromet Advisory Bulletin

Date : 17-10-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-10-17(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-10-18	2023-10-19	2023-10-20	2023-10-21	2023-10-22
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.8	32.5	33.1	33.5	32.9
Tmin(°C)	22.8	23.0	23.2	22.9	23.4
RH-I(%)	82	79	81	80	77
RH-II(%)	63	65	62	61	58
Wind Speed(kmph)	6	8	6	8	10
Wind Direction(Degree)	130	160	160	140	120
Cloud Cover(Octa)	2	3	2	3	2

Weather Summary/Alert:

Partially cloudy weather may prevail in the upcoming 5 days with maximum temp of 32-34°C and minimum temperature of 22-23°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 helicoverpa in redgram. To control spray neem oil @ 5 ml./L of water.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	<ul style="list-style-type: none"> Farmers who are taking harvesting of groundnut should take care that harvesting should be done in rain free days and Pods which are to be used for sowing purpose should be dried under sun until the moisture content is 9%. Harvested produce should be stored in gunny bags.
Horticulture(Varieties)	<ul style="list-style-type: none"> The present weather conditions are favourable for stem borer and leaf folder in paddy. To control spray Chloropyriphos @ 2.5 ml./L (or) Cartaphydrochloride @ 2 g/L of water.
BRINJAL	<ul style="list-style-type: none"> The present conditions are favourable for rats in rice. To control apply 10-15g of bromodiolin baits made of 2% bromodiolin + 96% paddy grains + 2% oil on live rat holes.
BLACK	<ul style="list-style-type: none"> The present weather conditions are favourable for Leaf eating caterpillars in vegetable crops. To control spray quinalphos 2 ml. or chloropyriphos 2.5 ml./L of water.
GRAM	<ul style="list-style-type: none"> 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 thiophenate methyl @ 1 g./L of water.
TOMATO	<ul style="list-style-type: none"> The present weather conditions are favourable for fungal diseases in tomato. To control spray DM-45 @ 3 g./L (or) carbendigem @ 1 g./L of water.

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL BLACK GRAM TOMATO	<p>control spray Chlorpyrifos @ 2.5 ml./l. or Cartaphylochloride @ 2 g/L of water. • The present conditions are favourable for rats in rice. To control apply 10-15g of bromodioline baits made of 2% bromodioline + 96% paddy grains + 2% oil on live rat holes.</p> <p>poison • The present weather conditions are favourable for Leaf eating caterpillars in vegetable crops. To control spray quinalphos 2 ml. or chlorpyrifos 2.5 ml./L of water.</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 carbendizim @ 1 g or thiophenate methyl @ 1 g/L of water.</p> <p>g or this • The present weather conditions are favourable for fungal diseases in tomato. To control spray DM-45 @ 3 g./L (or) carbendigem @ 1 g./L of water.</p>

Horticulture Specific Advisory: