



Agromet Advisory Bulletin

Date : 14-06-2022

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2022-06-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-06-15	2022-06-16	2022-06-17	2022-06-18	2022-06-19
Rainfall(mm)	6.0	22.0	6.0	18.0	50.0
Tmax(°C)	34.6	34.0	33.6	33.4	32.6
Tmin(°C)	24.6	24.2	24.4	24.0	23.0
RH-I(%)	72	80	74	82	90
RH-II(%)	50	62	52	64	68
Wind Speed(kmph)	5.0	6.0	5.0	6.0	6.0
Wind Direction(Degree)	289	259	252	270	252
Cloud Cover(Octa)	6	8	6	8	8

Weather Summary/Alert:

Cloudy weather with light to moderate 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 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 go for summer ploughings and ready the seed for sowings.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	 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. Plant population should be maintained at 33 plants/meter Farmers are advised to clean the bunds and remove the weeds in and around the fields so as to avoid harbouring of pests
RICE	• 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. • 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.
FINGER MILLET	• Farmers who wish to takeup rain fed small millets are advised takeup sowings from June 2nd fortnight to July 1st fortnight. • Soak the seed for 10-12 hours, shade dry and broadcast the seed in the field at optimum moisture.

Horticulture(Varieties)	Horticulture Specific Advisory		
BRINIAL	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:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
LAND	• As there is forecast of rainfall for coming 5 days farmers are advised to takeup 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.