



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



Agromet Advisory Bulletin

Date : 01-02-2022

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On : 2022-02-01(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-02-02	2022-02-03	2022-02-04	2022-02-05	2022-02-06
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	30.9	31.2	31.3	31.3	31.5
Tmin(°C)	20.4	20.5	20.7	20.4	20.2
RH-I(%)	85	86	82	87	88
RH-II(%)	64	62	61	63	60
Wind Speed(kmph)	4.0	5.0	3.0	4.0	4.0
Wind Direction(Degree)	160	180	180	180	180
Cloud Cover(Octa)	2	2	2	2	2

Weather Summary/Alert:

Dry weather may prevail in the upcoming 5 days with maximum temp of 31-32°C and minimum temperature of 20-21°C.

General Advisory:

The present weather conditions are favourable for leaf hoppers in mango. To control spray acephate @ 1.5g./L of water.

SMS Advisory:

The present weather conditions are favourable for spodoptera in groundnut. To control spray larvin @ 1 g./L of water.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	• The present weather conditions are favourable for spodoptera in groundnut. To control early stage larvae spray chloripyriphos 2.5 ml./L and to control 2nd & 3rd instar larvae spray larvin @ 1 g. (or) imamectin benzoate @ 0.2 g/L of water.
RICE	• The present weather conditions are favourable for blast in paddy. To control spray beam @ 0.6 ml./L of water.
BLACK GRAM	The present weather conditions are favourable for Mites in pulses. To control spray dicophol @ 3-5 ml./L (or) Propargite @ 1 ml./L of water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
CHILLI	The present weather conditions are favourable for thrips in chilli. To control spray Difenthioran g or cyantraniliprole @ 1.2 ml/L of water.

Horticulture(Varieties)	Horticulture Specific Advisory
MANGO	<ul style="list-style-type: none">• Spray chloripiriphos 2.5 ml./L and wettable sulphur 2 g./lt of water for the mango crop which is in budding stage. Spray potassium nitrate 8 g + urea 5g + micronutrients 5g per litre of water if flowering has not yet been started.• For the mango crop which is in early flowering stage spray 0.3 ml./lt. Immidachlopride or dimethioate 2 ml./lt. of water.