10/28/22, 3:12 PM District Advisory



# Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin Tamil Nadu Agricultural University



Coimbatore, Tamil Nadu

# **Agromet Advisory Bulletin**

Date: 28-10-2022

Weather Forecast of District THE-NILGIRIS(Tamil Nadu) Issued On: 2022-10-28(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-29	2022-10-30	2022-10-31	2022-11-01	2022-11-02
Rainfall(mm)	0.0	8.0	18.0	12.0	35.0
Tmax(°C)	20.0	20.0	19.0	19.0	19.0
Tmin(°C)	10.0	10.0	9.0	9.0	9.0
RH-I(%)	85	85	85	85	85
RH-II(%)	80	80	80	80	80
Wind Speed(kmph)	4.0	4.0	4.0	4.0	4.0
Wind Direction(Degree)	70	20	360	360	360
Cloud Cover(Octa)	5	5	7	7	7

## Weather Summary/Alert:

As per District level forecast issued by the IMD for Nilgiris district, sky will be generally cloudy. Light to moderate rainfall is expected for next five days. Maximum temperature will be around 19-20°C. Minimum temperature will be around 09-10°C. Morning relative humidity will be around 85% and evening relative humidity will be around 80%. Wind speed will be around 04 km per hour.

#### **General Advisory:**

Occurrence of powdery mildew in beans due to high relative humidity can be controlled by spraying of wettable sulphur @ 2 gram per litre of water

#### **SMS Advisory:**

In pepper plantation, apply 50:20:70 g of NPK per vine during September – October to prevent spike drop and for enhancing the yield

### **Crop Specific Advisory:**

Crop(Varieties)	Crop Specific Advisory
CARROT	Present weather conditions are favourable for aphids and other sucking pest infestation in carrot crop. Aphids can be controlled by spraying of neem oil 2% and by planting non-host plants radish as physical barrier around the carrot cropped plots