6/23/23, 4:09 PM District Advisory



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



Coimbatore, Tamil Nadu

# **Agromet Advisory Bulletin**

Date: 23-06-2023

Weather Forecast of District THE-NILGIRIS(Tamil Nadu) Issued On: 2023-06-23(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-24	2023-06-25	2023-06-26	2023-06-27	2023-06-28
Rainfall(mm)	12.0	6.0	6.0	12.0	18.0
Tmax(°C)	19.0	19.0	18.0	18.0	18.0
Tmin(°C)	11.0	10.0	10.0	10.0	10.0
RH-I(%)	90	80	80	80	90
RH-II(%)	60	60	60	50	70
Wind Speed(kmph)	6	8	10	6	8
Wind Direction(Degree)	230	230	230	250	230
Cloud Cover(Octa)	8	6	5	8	8

#### **Weather Summary/Alert:**

As per District level forecast issued by the IMD for Nilgiris district, sky will be generally cloudy to cloudy. Moderate rainfall is expected for 1 st, fourth & fifth days whereas Light rainfall is expected for next second & third days. Maximum temperature is to be around 18-19°C. Minimum temperature is to be around 10-11°C. Morning relative humidity is to be around 80-90% and evening relative humidity is to be around 50-70%. Wind speed is to be around 06-10 km per hour.

#### **General Advisory:**

Prevailing weather pattern is conducive for cutworm and white grub infestation can be controlled by installing light traps. Light traps should be switched on from 7 to 11 pm to attract adult.

### **SMS Advisory:**

During rainy days, drainage facilities should be created to drain excess water. Due to cloudy weather, there may be chances for the spread of fungal diseases in hilly vegetable crops.

## **Horticulture Specific Advisory:**

Horticulture(Varieties)	Horticulture Specific Advisory
TEA	To manage Red spider mite, Pinkmite, scarlet mite in tea crop, foliar application of Azadirachtin 1.0% EC (neem based) 2.0 ml/lit or propargite 57 % EC 2.0 ml/lit is recommended.