



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



Agromet Advisory Bulletin

Date : 02-08-2024

Weather Forecast of District THE-NILGIRIS(Tamil Nadu) Issued On : 2024-08-02(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-08-03	2024-08-04	2024-08-05	2024-08-06	2024-08-07
Rainfall(mm)	10.0	24.0	32.0	18.0	12.0
Tmax(°C)	19.0	18.0	17.0	16.0	15.0
Tmin(°C)	13.0	11.0	10.0	10.0	10.0
RH-I(%)	90	100	100	90	100
RH-II(%)	70	90	80	80	80
Wind Speed(kmph)	8	6	6	6	6
Wind Direction(Degree)	290	270	260	270	290
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

As per District level forecast issued by the IMD for the Nilgiris district, the sky will be cloudy. Moderate rainfall is expected for the next five days. Maximum temperature will be around 15- 19°C. The minimum temperature will be around 10-13°C. Morning relative humidity will be around 90-100% and evening relative humidity will be around 70-90%. Wind speed is to be around 06 -08 km per hour.

General Advisory:

Moderate rainfall is expected for next five days. Drain excess water from the field by making proper drainage arrangements.

SMS Advisory:

i. Provide drainage facility. ii. Postpone the intercultural / plant protection activities such as fertilizer and pesticide application until the rain stops.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
BANANA (Vegetative)	i. Support 5 month old trees with wooden stakes. ii. Provide drainage and avoid the use of fertilizers and pesticides. iii. Remove and destroy decaying and rotten leaves.
BLACK PEPPER (Vegetative)	To manage wilt in pepper, farmers are advised to apply Trichoderma asperellum / Bacillus subtilis @ 25g and Neem cake @ 500g / vine is recommended. Applications can be made during the rain-free period.