



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



## Agromet Advisory Bulletin

Date : 26-12-2023

Weather Forecast of District THE-NILGIRIS(Tamil Nadu) Issued On : 2023-12-26(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-12-27	2023-12-28	2023-12-29	2023-12-30	2023-12-31
Rainfall(mm)	0.0	0.0	2.0	1.0	2.0
Tmax(°C)	22.0	22.0	21.0	21.0	20.0
Tmin(°C)	11.0	10.0	10.0	9.0	8.0
RH-I(%)	80	90	90	90	90
RH-II(%)	40	60	60	60	60
Wind Speed(kmph)	8	8	8	6	6
Wind Direction(Degree)	90	90	110	110	110
Cloud Cover(Octa)	4	6	6	6	7

### Weather Summary/Alert:

As per District level forecast issued by the IMD for Nilgiris district, sky will be partly cloudy to cloudy. No rainfall is expected for first & second day, very light rainfall is expected for third, fourth & fifth day. Maximum temperature will be around 20- 22°C. Minimum temperature will be around 8-11°C. Morning relative humidity will be around 80-90% and evening relative humidity will be around 40-60%. Wind speed is to be around 06 -08 km per hour.

### General Advisory:

To manage wilt in pepper, farmers are advised to do the application of copper oxychloride @ 0.2 % (soil drenching) or potassium phosphonate @ 0.3% or metalaxyl @ 0.1 % is recommended. Spray may be given during rain free period.

### SMS Advisory:

To manage Late blight in potato crop, foliar spray of mancozeb @ 2 g/l or chlorothalonil @ 2 g/l on 45, 60 and 75 days after planting is recommended. Spray may be given during rain free period.

### Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
TEA (Harvesting)	To manage Blister blight in tea crop organic practices like A. Foliage spraying of Panchakavya and Dasakavya 2% (1st & 2nd Spraying) B. copper oxychloride 2gm/liter. (3rd spraying) C. Bacillus subtilis 5gm /liter (4 th spraying) 7 days interval. Spray may be given during rain free period.
GARLIC (Vegetative )	Foliar application of water-soluble micronutrient mixture @ 0.5 g/liter of water during 30, 45 and 60 days after planting may be done to increase the Garlic bulb yield. Spray may be given during rain free period.