



Agro Meteorological Advisory Services (AAS) Bulletin for Nilgiris district issued by Horticultural Research Station, TNAU, Ooty and India Meteorological Department, New Delhi for the period from 25.04.2018 to 29.04.2018

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Past weather:

Rainfall in the district – During the last four days, light rainfall was received in the Nilgiris district.

2. Temperature and Relative Humidity variation:

The maximum and minimum temperatures were 24° C - 26° C and 11° C - 13° C respectively. Morning and afternoon relative humidity ranged between 49 - 78 % and 92 - 96% respectively. Wind speed was 9 - 15 kmph during the last four days.

Weather parameters	DAY-1 25.04.2018	DAY-2 26.04.2018	DAY-3 27.04.2018	DAY-4 28.04.2018	DAY-5 29.04.2018
Rainfall (mm)	5	6	6	5	3
Maximum temperature (⁰ C)	24	24	24	24	24
Minimum temperature (⁰ C)	13	13	12	12	12
Total cloud cover (octa)	5	5	4	4	4
RH (%) - Maximum	60	60	80	80	80
RH (%) - Minimum	55	55	70	70	70
Wind speed (Kmph)	15	15	14	14	14
Wind direction (deg)	360	360	270	270	270

Weather forecast for next five days for Nilgiris district

Agro meteorological advisory for Nilgiris district

- ✓ Light rainfall is expected in the Nilgiris district for next five days
- ✓ Due to high humidity and high day time temperature conditions prevailing, anthracnose disease is spreading in beas. To control, spray fungicide Carbendazim @ 2 g per litre of water.
- While applying dolomite for all crops, dolomite should not be mixed with other chemical fertilizers
- ✓ This is right season for planting tree crops. While planting, apply 50 grams of VAM per pit.

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