

AAS Bulletin for Nilgiris district issued by HRS, TNAU, Ooty and IMD, New Delhi for the period from 22.06.2016 to 26.06.2016

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Past weather:

- 1. Moderate rainfall in the district** – During the last three days light rain fall was received in the district.
- 2. Temperature and RH variation** - The maximum and minimum temperatures were 16°- 20° and 11°C respectively. Morning and afternoon relative humidity ranged between 88-96% and 86% - 94% in the past three days. Wind speed was 7-9 kmph during the last three days.

Weather forecast for next five days for Nilgiris district

Weather parameters	22.06.16	23.06.16	24.06.16	25.06.16	26.06.16
Rainfall (mm)	7	2	2	1	0
T _{max} (°C)	18	18	18	18	18
T _{min} (°C)	11	11	11	11	11
Total cloud cover (octa)	8	8	8	8	8
RH (%) - Max	95	95	95	95	95
RH (%) - Min	93	93	93	93	93
Wind speed (Kmph)	8	8	8	8	8
Wind direction (deg)	340	340	340	340	340

Agro meteorological advisory for Nilgiris district

- ✓ Moderate to light rainfall is expected in the district in the next five days.
- ✓ In pepper plantation, apply 200 grams Urea, 110 grams Super phosphate, 110 grams potash per vine during this monsoon season.
- ✓ Since continuous rainfall is expected in Nilgiris for the next five days, make necessary drainage facilities in the field.
- ✓ While preparing the field for cultivation, apply 12 tonnes of well decomposed Farm Yard Manure per acre.
- ✓ Chow chow can be planted in 45cm pits, 6 ft x 8 ft spacing. Plant 3 sprouted fruits per pit after filling with 10 kg compost, 250 g urea, 500 g super phosphate and 500 g potash.

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