

**AAS Bulletin for Nilgiris district issued by HRS, TNAU, Ooty and IMD, New Delhi for the period from 24.02.2016 to 28.02.2016**

**ISSUED ON 23.02.2016**

**Past weather:**

- 1. Light rainfall in the district** – During the last three days no rain fall was received in the district.
- 2. Temperature and RH variation** - The maximum and minimum temperatures were 17°C - 23°C and 9-10° C respectively. Morning and afternoon relative humidity ranged between 59-89% and 70-84% in the past three days. Wind speed was 7-21 kmph during the last three days.

**Weather forecast for next five days for Nilgiris district**

Weather parameters	24.02.16	25.02.16	26.02.16	27.02.16	28.02.16
Rainfall (mm)	0	0	0	0	0
T <sub>max</sub> (°C)	22	22	22	22	22
T <sub>min</sub> (°C)	9	9	9	9	9
Total cloud cover (octa)	6	6	6	6	6
RH (%) - Max	45	45	45	65	65
RH (%) - Min	75	75	75	78	78
Wind speed (Kmph)	9	9	9	9	9
Wind direction (deg)	110	110	110	110	110

**Agro meteorological advisory for Nilgiris district**

- ✓ No rainfall is expected in the district for the next five days.
- ✓ To prevent rubberisation disorder in Garlic, avoid Urea and use ammonium sulphate for nitrogen nutrition.
- ✓ In summer to control coffee berry borer, avoid gleanings, destroy gleanings if any and carry out through harvest.
- ✓ Growers are advised to Spray Neem oil (1% Azadirachtin) or Propargite 57% EC or Profenofos 50% EC or Dicofol 18.5% EC @ 2 ml / lr of water to control mites in Tea crop.
- ✓ In summer season, to control weeds in Carrot, Beans, Cabbage and Garlic crops, pre emergence herbicide Fluchloralin can be used after sowing the crops.

Horticultural Research Station  
Vijayanagaram, Ooty