



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



Agromet Advisory Bulletin

Date : 19-07-2024

Weather Forecast of District THE-NILGIRIS(Tamil Nadu) Issued On : 2024-07-19(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-07-20	2024-07-21	2024-07-22	2024-07-23	2024-07-24
Rainfall(mm)	80.0	60.0	30.0	30.0	30.0
Tmax(°C)	15.0	15.0	15.0	16.0	16.0
Tmin(°C)	13.0	13.0	13.0	14.0	14.0
RH-I(%)	98	98	98	96	96
RH-II(%)	96	96	96	94	94
Wind Speed(kmph)	15	15	15	15	10
Wind Direction(Degree)	270	270	270	270	270
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

As per District level forecast issued by the IMD for Nilgiris district, sky will be cloudy. Heavy rainfall is expected for first two day, moderate rainfall is expected for next three day. Maximum temperature will be around 15- 16°C. Minimum temperature will be around 13-14°C. Morning relative humidity will be around 96-98% and evening relative humidity will be around 94-96%. Wind speed is to be around 10 -15 km per hour.

General Advisory:

i) Do not allow the animals to graze outside. ii) In consultation with the local veterinarian, vaccinate your animals against seasonal diseases.

SMS Advisory:

Heavy to moderate rainfall is expected. Drain the excess water in the field by making proper drainage facility.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
CARROT (Vegetative)	i) Provide drainage facility. ii) Postpone the intercultural / plant protection activities like fertilizer and pesticide application, till the rain stops.
BANANA (Vegetative)	i) Provide support to 5 months old trees using wooden poles. ii) Provide drainage facility and avoid fertilizer and pesticide application. iii) Removal and destruction of decaying and rotten leaves