



Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin
Tamil Nadu Agricultural University
Coimbatore, Tamil Nadu



Agromet Advisory Bulletin

Date : 22-08-2023

Weather Forecast of THE-NILGIRIS(Tamil Nadu) Issued On : 2023-08-22(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-08-23	2023-08-24	2023-08-25	2023-08-26	2023-08-27
Rainfall(mm)	12.0	9.0	3.0	7.0	23.0
Tmax(°C)	20.0	19.0	19.0	19.0	18.0
Tmin(°C)	10.0	9.0	9.0	8.0	8.0
RH-I(%)	90	90	90	90	90
RH-II(%)	60	60	60	60	70
Wind Speed(kmph)	6	6	4	4	4
Wind Direction(Degree)	270	270	250	270	270
Cloud cover(octa)	8	7	8	8	7

Weather Summary/Alert:

As per District level forecast issued by the IMD for Nilgiris district, sky will be cloudy. Moderate rainfall is expected for first two & last two day, light rainfall is expected for third day. Maximum temperature will be around 18- 20°C. Minimum temperature will be around 8-10°C. Morning relative humidity will be around 90% and evening relative humidity will be around 60-70%. Wind speed is to be around 04 -06 km per hour.

General Advisory:

Due to continuous rainfall, drainage facilities have to be created to drain the excess water in vegetables. 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.

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.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
GINGER	Ginger soft rot management, Provide adequate drainage facilities, select healthy and disease - free seed rhizomes and treat the seed rhizomes with mancozeb or copper oxychloride @ 3 g/l or 200 ppm streptomycin for 30 minutes, In the field, drench the beds with copper oxychloride @ 2.5 g/l or 1% Bordeaux mixture