



Gramin Krishi Mausam Sewa
District Level Agromet Advisory Bulletin
Govind Ballabh Pant University of Agriculture & Technology
 Udham Singh Nagar, Pantnagar, Uttarakhand



Agromet Advisory Bulletin

Date : 03-02-2023

Weather Forecast of District NAINITAL(Uttarakhand) Issued On : 2023-02-03(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-02-04	2023-02-05	2023-02-06	2023-02-07	2023-02-08
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	17.0	17.0	17.0	16.0	16.0
Tmin(°C)	5.0	5.0	4.0	4.0	4.0
RH-I(%)	70	70	70	65	65
RH-II(%)	30	30	30	30	30
Wind Speed(kmph)	6.0	6.0	6.0	6.0	6.0
Wind Direction(Degree)	320	330	310	320	330
Cloud Cover(Octa)	0	0	0	0	0

Weather Summary/Alert:

In the coming five days, weather will remain clear. Maximum & minimum temperature may range from 16.0 to 17.0 deg C & 4.0 to 5.0 deg C respectively. Wind will blow with a speed of 6.0 km/hr from the NW direction.

General Advisory:

IMD Weather forecast and Agrometeorological advisory of your location is now available on Meghdoot mobile app in English and regional languages. Kindly download from following link Android: <https://play.google.com/store/apps/details?id=com.aas.meghdoot> iOS: <https://apps.apple.com/in/app/meghdoot/id1474048155>

SMS Advisory:

In the coming five days, weather will remain clear.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
LENTIL	Solution of 2 % Urea should be given at the time of flowering in gram and lentil. Second irrigation should be given after 10-15 days of first irrigation.600-700 liter of water/ Ha should be used.
WHEAT	To control the broadleaf weed in late sowing variety of wheat crop, sown in the second fortnight of December, 80% pure 2, 4-D @ 625 g/Ha in 800 liters of water should be sprayed with flat fan nozzle sprayer. If the top dressing of Urea did not give then it should be completed before 2-3 days of spraying of weedicide.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
OKRA/ LADYFINGER	Field should be prepared for sowing okra.
TOMATO	Preparation of nursery bed should be done to transplant the tomato in the poly house.
APPLE	Sowing of fruit crops like-apple, pear, plum, wall nut etc should be started.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
GOAT	Goats and sheep should be vaccinated by sheep/goat pox to protect them from chickenpox.
BUFFALO	To save the animal from cold, dry grasses, paddy residue (Puwal) etc which are not used as fodder for animals should be used as a bedding material for animals in sheds. Door and window should be covered properly so that cold wind could not be entered in the animal shed.