2/7/23, 6:02 PM District Advisory



# 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: 07-02-2023

Weather Forecast of District NAINITAL(Uttarakhand) Issued On: 2023-02-07(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-02-08	2023-02-09	2023-02-10	2023-02-11	2023-02-12
Rainfall(mm)	0.0	0.0	1.0	1.0	0.0
Tmax(°C)	16.0	16.0	16.0	17.0	18.0
Tmin(°C)	3.0	5.0	6.0	6.0	6.0
RH-I(%)	60	65	65	65	70
RH-II(%)	30	30	30	35	35
Wind Speed(kmph)	6.0	6.0	8.0	8.0	6.0
Wind Direction(Degree)	320	310	310	130	330
Cloud Cover(Octa)	0	0	4	4	0

## **Weather Summary/Alert:**

In the coming five days, very light rain on 9 & 10 Feb may occur otherwise weather will remain clear. Maximum & minimum temperature may range from 16.0 to 18.0 deg C & 3.0 to 6.0 deg C respectively. Wind will blow with a speed of 6.0-8.0 km/hr from the NW & SE direction. As per ERF, the rainfall will be below normal and maximum & minimum temperature will be normal in the state from 12 to 18 February.

### **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, very light rain on 9 & 10 Feb may occur otherwise 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	Agronomic practice like Weeding & hoeing should be done in the crop.
FIELD PEA	When the grain is formed in the pods, irrigate it according to the availability of water when there is lack of moisture in the field.

## **Horticulture Specific Advisory:**

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Horticulture(Varieties)	Horticulture Specific Advisory		
OKRA/ LADYFINGER	Field should be prepared for sowing okra.		
HOMAIO	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	
INHEEP	Goats and sheep should be vaccinated by sheep/goat pox to protect them from chickenpox.	