

## 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: 06-12-2022

Weather Forecast of District NAINITAL(Uttarakhand) Issued On: 2022-12-06(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-07	2022-12-08	2022-12-09	2022-12-10	2022-12-11
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	17.0	17.0	17.0	18.0	18.0
Tmin(°C)	5.0	6.0	7.0	8.0	8.0
RH-I(%)	50	65	65	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)	310	320	310	300	300
Cloud Cover(Octa)	0	0	2	0	0

#### Weather Summary/Alert:

In the coming five days, weather will remain clear. Maximum & minimum temperature may range from 17.0-18.0 deg C & 5.0-8.0 deg C respectively. Wind will blow with a speed of 6.0 km/hr from the SW & 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. Farmers are advised to sow the rabi crop and seed treatment should be done before sowing seeds.

#### **Crop Specific Advisory:**

Crop(Varieties)	Crop Specific Advisory
WHEAT	Sowing of late sown verities of wheat should be done. Seed should be treated before sowing of rabi crops. Before sowing the wheat, seed treatment should be done with carboxyl 2.5 gram or Tebeconazol 1 g or carbendazim ( bavastin or 50 W P) 2.5 g per kg of seed
BARLEY	Weeding and hoeing should be done in barley crop.

Crop(Varieties)	Crop Specific Advisory
MUSTARD	In valley and low hills, light irrigation should be given at the time of grain filling.

# **Horticulture Specific Advisory:**

Horticulture(Varieties)	Horticulture Specific Advisory		
ONION In irrigated valley, field preparation should be done for transplanting the se of matured onion and dung manure should be used in good quantity in the			
	In irrigated valley, where early varieties of potato have been sown 2-2.5 months agdigging of potato should be done.		
	In irrigated valley, top dressing of urea should be done at the time of weeding and hoeing in transplanted snowball cauliflower.		

## **Live Stock Specific Advisory:**

Live Stock(Varieties)	Live Stock Specific Advisory
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. Sitting place of animals should be leveled. It is advised that green fodder can be given to the animals by mixing it in dry fodder otherwise animal may be infected by Timpeti disease which causes death of animals.