



**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 : 18-12-2020

Weather Forecast of NAINITAL(Uttarakhand) Issued On : 2020-12-18(Valid Till 08:30 IST of the next 5 days)

Parameter	2020-12-19	2020-12-20	2020-12-21	2020-12-22	2020-12-23
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	15.0	15.0	16.0	16.0	15.0
Tmin(°C)	3.0	4.0	4.0	4.0	3.0
RH-I(%)	30	35	40	45	45
RH-II(%)	45	45	50	55	55
Wind Speed(kmph)	6.0	6.0	6.0	6.0	6.0
Wind Direction(Degree)	320	320	320	330	330
Cloud Cover(Octa)	0	0	0	4	3

### Weather Summary/Alert:

Weather will remain clear in the coming five days. Maximum & minimum temperature may range from 15.0 to 16.0 deg C & 3.0 to 4.0 deg C respectively. The wind is likely to occur from the West-North-West direction with a speed of 6 km/h.

### General Advisory:

In view of the severe spread of Corona (Covid-19), the farmers are advised to follow the guidelines given by the Government of India during agricultural operations. Harvesting of mature vegetable crops should be done.

### SMS Advisory:

Cold day to severe cold day condition very likely to prevail at isolated to a few places with no rain in the coming five days. Ground frost very likely to occur at isolated places from 19-20 December.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
WHEAT	In Bhabar region, late sowing of wheat should be completed by 25 December.
BARLEY	Weeding and hoeing should be done in barley crop. In irrigated crop, 20-25 days after sowing recommended dose of nitrogen should be used as a top dressing.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
VEGETABLE PEA	In unirrigated mid hills where there is a less possibility of hail, sowing of Arkil variety of pea should be done.
FRENCH BEAN	In the irrigated valley, if the french bean (frasbean) are sown two months prior then plucking of pods should be done.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
BUFFALO	In cold, increase the amount of oil and jaggery in the diet of animals. In extreme cold conditions give celery and jaggery to the animals.

### Others (Soil / Land Preparation) Specific Advisory:

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	In the irrigated valley, the field should be selected for tomato, Capsicum and brinjal seedlings in the poly-house or poly-tunnel and soil treatment should also be done.