



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



Agromet Advisory Bulletin

Date : 2025-11-25

Weather Forecast of District NAINITAL (Uttarakhand) Issued On : 2025-11-25 (Valid Till 08:30 IST of the next 5 days)

Parameter	2025-11-26	2025-11-27	2025-11-28	2025-11-29	2025-11-30
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	16.0	16.0	16.0	16.0	16.0
Tmin(°C)	3.0	3.0	3.0	3.0	3.0
RH-I(%)	77	70	75	68	69
RH-II(%)	45	42	40	45	40
Wind Speed(kmph)	7	8	7	7	7
Wind Direction(Degree)	330	340	300	310	300
Cloud Cover(Octa)	0	0	0	0	0
Warning	No Warning	No Warning	No Warning	No Warning	No Warning

Forecast Summary:

In the coming five days no rainfall has been predicted. Maximum & minimum temperature may be 16.0 degree Celsius & 3.0 degree Celsius, respectively. Wind is expected to blow with a speed of 7-8 km/hr from north-west-north, north-west-west, north-east-east and north-west direction. No warning has been issued and dry weather is likely to prevail in the upcoming week.

Weather Warnings (Valid Till 08:30 IST of the next day)

No weather warning has been issued.

Likely impacts of weather warnings on Agriculture and associated Agromet advisories

No significant impact on agriculture and associated advisories.

General Advisory:

For regular updates on weather conditions in the region, the farmers can get updates from the app "Meghdoot" and lightning update from the app "Damini" available on Google Play store (Android users) and App Centre (iOS users). No large changes is expected in the upcoming week and the weather is expected to remain dry.

SMS Advisory:

As per IMD, no significant weather warning has been issued and weather is expected to remain dry so regular farming activities should be continued.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
CHICK PEA (Seedling Growth)	The crop should be regularly monitored and at 25-30 days interval, weeding & hoeing of the crops should be done.
LENTIL (Seedling Growth)	The crop should be regularly monitored and at 25-30 days interval, weeding & hoeing of the crops should be done.
PIGEON PEA (RED GRAM/ARHAR) (Drying / Threshing)	The ripened crop should be harvested and after proper drying and threshing should be stored well.
KIDNEY BEANS/ RAJMA (Drying / Threshing)	The ripened crop should be harvested and after proper drying and threshing should be stored well.
MUSTARD (Seedling Growth)	The one month old crop should be monitored and light irrigation should be given. After irrigation, top dressing of nitrogen should be done.
RAPESEED (Seedling Growth)	The one month old crop should be monitored and light irrigation should be given. After irrigation, top dressing of nitrogen should be done.
WHEAT (Sowing)	In valleys and lower hills the sowing can be done in second fortnight of the month.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
VEGETABLE PEA (Sowing)	Sowing should be done and the already growing crop should be monitored for pest and disease attack. The mature pods should be harvested and made available in the market.
RADISH (Transplanting)	Transplanting of selected root of radish, turnip and carrot should be done in new field for seed production.
ONION (Nursery)	Nursery should be prepared and seedlings should be protected against cold weather conditions. Regular monitoring of the nursery crop should be done for diseases and appropriate recommendations should be followed.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
BUFFALO	With the changing weather, there is a high chance of Nimonia in newborn babies of animals. So, it is advised that animal shed should be protected from cold and hot food should be given to the animals.
COW	After monsoon, various kinds of internal parasite may be generated in the food canal so medicine i.e. anthelmintic should be given to the animals firstly.

Likely impacts of weather warnings (General)

No impact.

Impact based advisories (General)

No impact based advisory.

Farmers are advised to download Unified “Mausam” and "Meghdoot" android application on mobile for Weather forecast and weather based Agromet Advisories and "Damini" android application for forecast of Thunderstorm and lightening.

Mausam MobileApp link: <https://play.google.com/store/apps/details/>

Meghdoot MobileApp link: <https://play.google.com/store/apps/details>

Damini MobileApp link : <https://play.google.com/store/apps/details>