



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 : 2025-11-11

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

Parameter	2025-11-12	2025-11-13	2025-11-14	2025-11-15	2025-11-16
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	19.0	19.0	19.0	18.0	18.0
Tmin(°C)	7.0	7.0	6.0	6.0	6.0
RH-I(%)	56	65	60	56	60
RH-II(%)	62	63	65	62	60
Wind Speed(kmph)	4	5	8	10	6
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:

The upcoming week predicts no rainfall with maximum-minimum temperature varying as 18.0-19.0°C and 6.0-7.0°C, respectively. The wind is expected to blow from north-west-north, north-north-west, north-west and north-west-west direction at a speed of 4-10 kmph. No warning has been issued for the upcoming week and dry weather is expected to remain in the upcoming week.

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

No significant warning issued.

Likely impacts of weather warnings on Agriculture and associated Agromet advisories

No significant impact or advisory.

General Advisory:

The farmers and other related community can download the "Mausam" app for regular weather information and rainfall alerts. Other apps like "Meghdoot" and "Damini" are also available for regular update of meteorological and lightning data, respectively. All the apps can be easily downloaded from Google Play Store (Android users) and App Centre (iOS users). The extended range forecast shows dry pattern for rainfall, normal maximum and below normal minimum temperature trend during 14.11.2025 to 20.11.2025.

SMS Advisory:

As per the IMD prediction, no significant warning has been issued so rabi crop sowing should be completed and regular farming activities should be scheduled and done as per requirement.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
CHICK PEA (Sowing)	Regular monitoring should be done of already sown crop for weed removal and other agronomic activities while remaining sowing should be completed.
LENTIL (Sowing)	Regular monitoring should be done of already sown crop for weed removal and other agronomic activities while remaining sowing should be completed.
MUSTARD (Sowing)	In lower hills, the sowing of the crop should be completed under rainfed conditions.
RAPESEED (Sowing)	In lower hills, the sowing of the crop should be completed under rainfed conditions.
PIGEON PEA (RED GRAM/ARHAR) (Drying / Threshing)	The ripened crop should be harvested and after proper drying and threshing should be stored well.
WHEAT (Sowing)	Under rainfed conditions, in the mid hills the sowing should be done in the first week of the month while in case of valleys/lower hills in second week.
KIDNEY BEANS/ RAJMA (Harvesting)	The ripened crop should be harvested and after proper drying and threshing should be stored well.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
ONION (Nursery Bed Preparation)	Local onion varieties should be used to prepare the nursery.
GARLIC (Sowing)	Garlic sowing should be done in the valleys.
RADISH (Sowing)	Seed production for root crops such as carrot, turnip and radish should be done by transplantation of selected varieties.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
BUFFALO	Vaccination of FMD (Foot and Mouth Disease) should be given to the animals. Foot and Mouth Disease is identified by red eyes, high fever, less productivity and food taken capacity, Mouth ulcers, wound in foot due to delay in the treatment of animals. Infected animals should be separated from healthy animals.
COW	Vaccination of FMD (Foot and Mouth Disease) should be given to the animals. Foot and Mouth Disease is identified by red eyes, high fever, less productivity and food taken capacity, Mouth ulcers, wound in foot due to delay in the treatment of animals. Infected animals should be separated from healthy animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For timely sowing if rabi crops, the kharif crops should be harvested, dried, threshed and stored well. The pre-field preparation such as ploughing, harrowing, etc. should be done for the kharif crops.

Likely impacts of weather warnings (General)

No significant impact.

Impact based advisories (General)

No 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>