11/4/25, 5:47 PM District Advisory



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: 2025-11-04

Weather Forecast of District NAINITAL (Uttarakhand) Issued On: 2025-11-04 (Valid Till 08:30 IST of the next 5 days)

Parameter	2025-11-05	2025-11-06	2025-11-07	2025-11-08	2025-11-09
Rainfall(mm)	0.2	0.0	0.0	0.0	0.0
Tmax(°C)	25.0	25.0	24.4	24.0	24.0
Tmin(°C)	11.0	10.0	10.0	10.0	10.0
RH-I(%)	81	85	65	68	67
RH-II(%)	41	33	33	33	33
Wind Speed(kmph)	4	3	3	12	15
Wind Direction(Degree)	14	14	32	32	32
Cloud Cover(Octa)	4	3	0	0	0
Warning	No Warning	No Warning	No Warning	No Warning	No Warning

Forecast Summary:

No rain is expected over the coming week, and maximum and minimum temperatures are expected to range between 24.0-25.0°C and 10.0-11.0°C, respectively. Winds are expected to blow from the northeast, northeast, and northwest at speeds of 4-15 km/h. No warnings have been issued for the coming week, and dry weather is expected.

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 and associated advisory.

General Advisory:

Farmers and other concerned communities can download the "Mausam" app for regular weather information and rainfall alerts. Other apps, such as "Meghdoot" and "Damini," are also available for regular updates on meteorological and lightning data, respectively. All apps are easily downloadable from the Google Play Store (Android users) and the App Center (iOS users).

SMS Advisory:

As per IMD, no warning has been issued so proper drying and storage of harvested grains and sowing of rabi crops should be done.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE (Drying / Threshing)	The dried harvested rice produce should be dried well before threshing and stored in a well ventilated place.
FINGER MILLET (Drying / Threshing)	The dried harvested finger millet produce should be dried well before threshing and stored in a well ventilated place.
CHICK PEA (Sowing)	The Rhizobium and PSB treated chickpea variety: Pusa-372, Pusa 329, Pusa362, Pusa-391, Pant Kabuli Chana 1, etc. should be sown at the rate of 60-80 kg/ha.
LENTIL (Sowing)	The Rhizobium and PSB treated lentil variety: JL 1, Pant lentil-4, Narendra Masoor-1, Pant lentil-7, Pant lentil-6, Pant lentil-8, Shekhar Masoor 3, etc. should be sown at the rate of 80-100 kg/ha.
RAPESEED (Sowing)	The sowing of rapeseed is required to be done at line to line distance of 45cm and at a depth of 4-5cm.
MUSTARD (Sowing)	The sowing of mustard is required to be done @4-5 kg/ha, at line to line distance of 30cm and at a depth of 3-4cm.
WHEAT (Sowing)	Wheat sowing should be done with treated wheat seeds.
FIELD PEA (Sowing)	The sowing of field pea can be done.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
ONION (Sowing)	Nursery of onion should be prepared with the seeds of local varieties.
RADISH (Sowing)	Radish variety: Japanese White, Hill Queen and Pusa Mridula should be sown after proper seed treatment by Captan @2g/kg seeds.
CARROT (Sowing)	Carrot variety: Pusa Rudhira and Pusa Kesar should be sown after proper seed treatment by Captan @2g/kg seeds.
FENUGREEK (Sowing)	The sowing of fenugreek varieties as Pusa Kasuri should be done.

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	The kharif crops should be harvested soon to allow timely sowing of rabi crops.	

Likely impacts of weather warnings (General)

No significa	ant impact as no v	weather warning has been	given.
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Impact based advisories (General)

No particular advisory.	

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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