



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



Agromet Advisory Bulletin

Date : 2025-11-11

Weather Forecast of District UDAMSINGH-NAGAR (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)	28.0	28.0	27.0	27.0	27.0
Tmin(°C)	10.0	10.0	10.0	11.0	10.0
RH-I(%)	60	56	60	65	60
RH-II(%)	65	62	62	63	65
Wind Speed(kmph)	4	5	8	10	6
Wind Direction(Degree)	340	300	310	300	290
Cloud Cover(Octa)	0	0	0	0	0
Warning	No Warning	No Warning	No Warning	No Warning	No Warning

Forecast Summary:

Last week (4 November to 10 November), the region experienced no rainfall with the maximum-minimum temperature ranging 26.0 to 29.8°C and 11.3 to 16.0°C, respectively. The morning and evening relative humidity varied between 86-95% and 31-73%, respectively while the wind blew from north-west, west and west-south-west direction at a speed ranging between 0.7-3.3 kmph. Last week the weather was clear on most of the days. The upcoming forecast shows no rainfall while maximum-minimum temperature are expected to vary as 27.0-28.0°C and 10.0-11.0°C, respectively. The wind is expected to blow from north-north-west, north-west-west, north-west and west-north-west direction at a speed of 4-10 kmph. No warning has been issued for the upcoming week and the weather is expected to remain dry in the upcoming week.

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

No significant warning has been 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 IMD predictions, clear weather is expected in the upcoming week so rabi sowing should be done and other agricultural activities should be scheduled accordingly.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
GROUNDNUT (Harvesting)	The ripened crop should be dug out and after proper drying should be stored in a well ventilated place.
PIGEON PEA (RED GRAM/ARHAR) (Maturity and Harvesting)	The crop should be monitored for pest attack and pest management measures should be taken up in the crop. If 75-80% pods have ripened in early varieties then the crop should be harvested.
CHICK PEA (Sowing)	Under rainfed conditions, the last month sown crop should be regularly monitored and weeding should be done at 25-30 days while under irrigated conditions the crop sowing should be done till first fortnight of the month.
LENTIL (Sowing)	Under rainfed conditions, the last month sown crop should be regularly monitored and weeding should be done at 25-30 days while under irrigated conditions the crop sowing should be done till first fortnight of the month.
RAPESEED (Sowing)	Regular monitoring of the timely sown crop is important and should be irrigated as and when required before flowering. Remaining sowing should be completed.
MUSTARD (Sowing)	Regular monitoring of the timely sown crop is important and should be irrigated as and when required before flowering. Remaining sowing should be completed.
WHEAT (Sowing)	Under rainfed conditions the crop should be sown till first week of the month and under irrigated conditions till first fortnight of the month.
FIELD PEA (Sowing)	Under rainfed conditions, the last month sown crop should be regularly monitored and weeding should be done at 25-30 days old crop while under irrigated conditions the crop sowing should be done till first fortnight of the month.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
ONION (Sowing)	The rabi season onion crop should be sown this month.
POTATO (Sowing)	The sowing of potato varieties such as Kufri Badshah, Kufri Jyoti, Kufri Alankar, Kufri Chandramukhi, etc. 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	For timely sowing if rabi crops, the kharif crops should be harvested, dried, threshed and stored well. The pre-field preparation such as ploughing,

Others (Soil / Land Preparation)	Others (Soil / Land Preparation) Specific Advisory
	harrowing, etc. should be done for the kharif crops.

Likely impacts of weather warnings (General)

No significant impact of weather warning.

Impact based advisories (General)

No significant 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>