



**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 : 11-11-2022

Weather Forecast of District NAINITAL(Uttarakhand) Issued On : 2022-11-11(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-11-12	2022-11-13	2022-11-14	2022-11-15	2022-11-16
<b>Rainfall(mm)</b>	0.0	0.0	0.0	2.0	0.0
<b>Tmax(°C)</b>	17.0	17.0	18.0	17.0	17.0
<b>Tmin(°C)</b>	5.0	6.0	8.0	7.0	6.0
<b>RH-I(%)</b>	60	55	50	65	60
<b>RH-II(%)</b>	30	30	30	35	30
<b>Wind Speed(kmph)</b>	6.0	6.0	6.0	6.0	6.0
<b>Wind Direction(Degree)</b>	310	320	320	320	320
<b>Cloud Cover(Octa)</b>	1	1	3	3	1

### Weather Summary/Alert:

In the coming five days, very light rain may occur on 14 Nov otherwise weather will remain clear. Maximum & minimum temperature may range from 17.0-18.0 deg C & 5.0 to 8.0 deg C respectively. Wind will blow with a speed of 6.0 km/hr from the NW direction. As per ERF, rainfall will be below normal and maximum & minimum temperature will be normal in the state from 16 to 22 November.

### General Advisory:

IMD Weather forecast and Agrometeorological advisory of your location is now available on Meghdoot mobile app in English and regional languages. Kindly download from following link Android:  
<https://play.google.com/store/apps/details?id=com.aas.meghdoot> iOS:  
<https://apps.apple.com/in/app/meghdoot/id1474048155> Farmers are advised to prepare the field for sowing rabi crops and seed should be treated before sowing of rabi crops.

### SMS Advisory:

In the coming five days, very light rain may occur on 14 Nov otherwise weather will remain clear.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
WHEAT	Seeds of wheat should be treated by Carboxin @ 2g/kg seeds or Tebuconazole @ 1.5g/kg seeds. In irrigated condition, timely sowing varieties of wheat like UP-2382, UP-2338, WH-542, PBW-343, UP-2554, PBW 502, DBW 17 should be completed up to 15th November.

<b>Crop(Varieties)</b>	<b>Crop Specific Advisory</b>
LENTIL	Lentil varieties like PL-639, PL-406, Pant masoor 4, Pant masoor 5, DPL 62 should be sown in the first fortnight of November. Seed rate for sowing wheat should be kept 30-40 kg/ha with depth of 6-8 cm. 15-20 kg Nitrogen, 40-50kg phosphorous and 30 kg potash should be used.
RADISH	Transplanting of selected root of radish, turnip and carrot should be done in new field for seed production.

**Horticulture Specific Advisory:**

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
ONION	Sowing the seeds of local varieties of onion should be done in the nursery.
CAULIFLOWER	In mid & high hills, seedlings of cauliflower and cabbage should be transplanted. Hoeing should be done in snowball cauliflower with the supply of urea.

**Live Stock Specific Advisory:**

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
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.