



**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 : 25-05-2021

Weather Forecast of NAINITAL(Uttarakhand) Issued On : 2021-05-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-05-26	2021-05-27	2021-05-28	2021-05-29	2021-05-30
Rainfall	0.0	0.0	2.0	5.0	8.0
Tmax(°C)	26.0	26.0	25.0	24.0	24.0
Tmin(°C)	13.0	14.0	14.0	15.0	15.0
RH-I(%)	40	50	65	70	70
RH-II(%)	35	45	45	50	50
Wind Speed(kmph)	8.0	6.0	6.0	6.0	6.0
Wind Direction(Degree)	310	50	12	130	130
Cloud Cover(Octa)	0	1	2	4	5

### Weather Summary/Alert:

Very light to light rain may occur from 27 to 29 May and wind will blow with a speed of 6.0-8.0 km/hr from the NE & SE direction. Maximum & minimum temperature may range from 24.0 to 26.0 deg C & 13.0 to 15.0 deg C respectively. As per ERFS products, rainfall will be below normal and max & min temperature will be normal from 30 May- 5 June in the state.

### General Advisory:

In view of the second wave of Corona (Covid-19), the farmers are advised to follow the guidelines given by the Government of India, personal hygiene, use of masks, washing hands at appropriate intervals during agricultural operations. NDVI & SPI map received from the India Meteorological Department dated indicated that the NDVI ranged between 0.15-0.35 for Nainital i.e. agriculture vigor is moderate in the district. SPI map indicates the severely wet conditions in the district for the past 4 week

### SMS Advisory:

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### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory

BARNYARD MILLET	In mid and low hills, sowing of barnyard millet should be done in the second fortnight of this month. Sowing should be done by keeping in view the weather forecast.
GINGER	Sowing of ginger crop should be followed after tuber treatment.
GARLIC	Do not allow rain water to accumulate in the garlic crop, so make proper management of drainage in the field.

#### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
PEACH	Picking of early variety of peach, plum and khumani should be done and send them to the market.

#### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
BUFFALO	Depending upon the season, the content of the animal feed should be changed. At this time increase the quantity of wheat chaff and jowar in the feed. Due attention should be given to arrangements for provision of water to animals.