



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 : 19-02-2021

Weather Forecast of NAINITAL(Uttarakhand) Issued On : 2021-02-19(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-02-20	2021-02-21	2021-02-22	2021-02-23	2021-02-24
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	16.0	16.0	17.0	17.0	18.0
Tmin(°C)	4.0	4.0	5.0	5.0	6.0
RH-I(%)	50	50	50	55	55
RH-II(%)	35	35	40	40	40
Wind Speed(kmph)	6.0	6.0	8.0	8.0	8.0
Wind Direction(Degree)	340	310	310	310	310
Cloud Cover(Octa)	0	0	0	1	1

Weather Summary/Alert:

There is a forecast of no rain in the coming five days. Maximum & minimum temperature may range from 16.0 to 18.0 deg C & 4.0 to 6.0 deg C respectively. The wind is likely to blow from the NW direction with a speed of 6-8 km/h.

General Advisory:

SPI map received from the India Meteorological Department dated- 18 February 2021 indicates mildly dry conditions in the Nainital district for the past 4 weeks. In view of the severe spread 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.

SMS Advisory:

आगामी पांच दिनों में वर्षा की सम्भावना नहीं है।

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
WHEAT	In unirrigated crops, foliar spray of the solution of 2% urea (18-20 liters per drain) will be beneficial.
MUSTARD	Harvest the mustard crop at maturity.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
ONION	If the upper part of the leaves of the onion is turning yellow, a solution of propiconazole or tebuconazole @ 1 ml/lit of water should be sprayed.
POTATO	In the valley, field preparation should be done for sowing Kufri Jyoti variety of potatoes in the last week of this month.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	The horn buds of the calves of cattle should be removed (disbudding) at the age of one week.