



Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin

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Udham Singh Nagar, Pantnagar, Uttarakhand



Agromet Advisory Bulletin

Date : 04-06-2021

Weather Forecast of NAINITAL(Uttarakhand) Issued On : 2021-06-04(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-06-05	2021-06-06	2021-06-07	2021-06-08	2021-06-09
Rainfall	2.0	2.0	5.0	10.0	0.0
Tmax(°C)	25.0	25.0	26.0	25.0	26.0
Tmin(°C)	13.0	14.0	15.0	14.0	15.0
RH-I(%)	75	70	65	75	70
RH-II(%)	45	40	40	45	40
Wind Speed(kmph)	6.0	6.0	8.0	8.0	8.0
Wind Direction(Degree)	70	70	310	320	320
Cloud cover(octa)	1	2	3	4	1

Weather Summary/Alert:

Very light to light rain may likely occur in the coming five days and wind will blow with a speed of 6.0-8.0 km/hr from the ENE & NW direction. Maximum & minimum temperature may range from 25.0 to 26.0 deg C & 13.0 to 15.0 deg C respectively. Thunderstorm accompanied with lightning likely to occur at isolated places on 4 & 7 June. As per ERFIS products, rainfall will be below normal and maximum & minimum temperature will be normal from 9 - 15 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 0.15-0.4 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:

Very light to light rain may likely occur in the coming five days. Thunderstorm accompanied with lightning likely occur at a isolated places on 4 & 7 June.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
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HORSE GRAM	In hills, sowing of horse gram should be done in first fortnight of June.
FOXTAIL MILLET	In lower hills, sowing of foxtail millet should be completed.
FINGER MILLET	In mid hills, complete the sowing of finger millet and in lower hills, it can be sown till 15th June.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BOTTLE GOURD	Sowing of bottle guard should be done.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
BUFFALO	Vaccination of titres, Enterotoxemia and for Haemorrhagic Septicaemia should be done to the animals in the starting of this month.
COW	For proper growth of growing calves, give them about 20-25 grams of salt daily.