



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 : 25-06-2021

Weather Forecast of NAINITAL(Uttarakhand) Issued On : 2021-06-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-06-26	2021-06-27	2021-06-28	2021-06-29	2021-06-30
Rainfall	2.0	8.0	12.0	18.0	18.0
Tmax(°C)	24.0	24.0	23.0	23.0	23.0
Tmin(°C)	16.0	16.0	17.0	17.0	17.0
RH-I(%)	85	80	85	90	85
RH-II(%)	35	35	45	45	45
Wind Speed(kmph)	6.0	6.0	6.0	8.0	8.0
Wind Direction(Degree)	120	120	130	130	130
Cloud Cover(Octa)	1	2	3	4	5

Weather Summary/Alert:

Very light to moderate rain may likely occur in the coming five days. Maximum & minimum temperature may range from 23.0 to 24.0 deg C & 16.0 to 17.0 deg C respectively. Wind will blow with a speed of 6.0-8.0 km/hr from the ESE direction. As per ERFS products, rainfall will be below normal, maximum temperature below normal & minimum temperature will be normal from 30 June - 6 July 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 0.1-0.4 for Nainital i.e. agriculture vigor is moderate in the district. SPI map indicates the moderately wet conditions in the district for the past 4 week

SMS Advisory:

Very light to moderate rain may likely occur in the coming five days.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
KIDNEY BEANS/ RAJMA	Sowing of the kidney bean should be done by keeping in view the weather forecast.

Crop(Varieties)	Crop Specific Advisory
GREEN GRAM	Sowing of green gram (moong) should be done in the valley regions.
RICE	Transplanting of paddy in the valley and lower hilly areas should be completed.
SOYABEAN	Sowing of soyabean crops should be done in the bhabar region.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
CAPSICUM	Transplanting of capsicum should be done in the polyhouse in mid and high hills.
BRINJAL	Keeping in view the rainfall condition in the coming days, stop the irrigation in the brinjal crop.
APPLE	Proper drainage should be maintained in the apple orchard. In mid-hills, plucking the early varieties of apple should be started and send to the market.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
BUFFALO	To save the animals from infected disease during the coming monsoon season, vaccination should be done on the recommendation of a veterinarian.