



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 : 12-10-2021

Weather Forecast of NAINITAL(Uttarakhand) Issued On : 2021-10-12(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-10-13	2021-10-14	2021-10-15	2021-10-16	2021-10-17
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	22.0	22.0	23.0	24.0	24.0
Tmin(°C)	13.0	12.0	12.0	13.0	14.0
RH-I(%)	65	60	60	65	75
RH-II(%)	70	70	65	70	65
Wind Speed(kmph)	6.0	8.0	8.0	6.0	6.0
Wind Direction(Degree)	310	310	310	64	68
Cloud Cover(Octa)	1	2	1	2	3

Weather Summary/Alert:

There is a possibility of no rain in the coming five days and sky will remain p-cloudy. Maximum & minimum temperature may range from 22.0 to 24.0 deg C & 12.0 to 14.0 deg C respectively. Wind will blow with a speed of 6.0-8.0 km/hr from the WNW & ENE direction.

General Advisory:

Farmers are advised to download the “Meghdoot App” to get past week weather, weather forecast, and agromet advisory. Meghdoot App can be downloaded from the google play store (Android users) and App Center (IOS users).

SMS Advisory:

There is no possibility of rain in the coming days, so farmers should maintain proper moisture in vegetable crops.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
CHICK PEA	In low hills, sowing of chickpea should be done. At the time of sowing, seed treatment should be done before sowing the seeds.
BARLEY	In unirrigated conditions, sowing of barley crops should be done in high hills.
WHEAT	Wheat can be sown in high altitude areas in irrigated condition.
RAPESEED	Complete the sowing of rapeseed and Mustard.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BEETROOT	Farmers who want to sow beetroot in hilly area, they can sow the crop in this month.

Horticulture(Varieties)	Horticulture Specific Advisory
FENUGREEK	Sowing of fenugreek (methi) should be done.
ONION	Sowing the seeds of local varieties of onion should be done in the nursery.
VEGETABLE PEA	Sowing of peas should be done and before sowing seed treatment should be done with Bavastin at the rate of 2 g/kg seed.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
BUFFALO	During this month most of the buffaloes are in heat. Therefore, observe the symptoms of heating in animals regularly in the morning and evening, so that the heating period of animal would not pass away without conception.
COW	During this month most of the cows are in heat. Therefore, observe the symptoms of heating in animals regularly in the morning and evening hours, so that the heating period of animal would not pass away without conception.