



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 : 27-10-2023

Weather Forecast of District NAINITAL(Uttarakhand) Issued On : 2023-10-27(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-10-28	2023-10-29	2023-10-30	2023-10-31	2023-11-01
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	18.0	18.0	18.0	19.0	20.0
Tmin(°C)	7.0	7.0	7.0	7.0	7.0
RH-I(%)	75	75	75	70	65
RH-II(%)	40	40	40	35	30
Wind Speed(kmph)	6	6	6	6	6
Wind Direction(Degree)	130	110	110	120	120
Cloud Cover(Octa)	1	4	1	1	1

Weather Summary/Alert:

The weather is likely to remain generally clear in the next five days. The maximum and minimum temperature range will be 18.0 to 19.0 and 8.0 degrees Celsius. The wind is expected to blow from the east south-east direction at a speed of 8.0 km/h. The weather in the area is expected to remain dry.

General Advisory:

Farmer brothers should sow Ravi crops on time in the area in the coming five days, keeping in mind the dry weather.

SMS Advisory:

The weather is likely to remain generally clear in the next five days. Therefore, timely sowing of Ravi crops should be done in the area.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
CHICK PEA	Sowing of gram and lentils should be done in the second fortnight of October. Use only treated seeds for sowing.
RAPSEED	The sowing of rapeseed can be done at a depth of 4-5 cm and at a line to line distance of 45 cm
MUSTARD	The sowing of mustard can be done at a depth of 3-4 cm @4-5 kg/ha and at a line to line distance of 30 cm.

Crop(Varieties)	Crop Specific Advisory
WHEAT	In higher hills under rainfed conditions the sowing should be completed till first fortnight of October while at mid and lower hill the sowing should be done in second fortnight of October.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
ONION	Sowing the seeds of local varieties of onion should be done in the nursery.
VEGETABLE PEA	Sowing of vegetable pea should be done in the second fortnight of October. Only use treated seeds for sowing
CARROT	In baabhar and valley areas, sowing of carrot can be done in this month.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
BUFFALO	The animals should be protected against the spread of lumpy skin disease and should be vaccinated against it..