



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 : 08-12-2020

Weather Forecast of NAINITAL(Uttarakhand) Issued On : 2020-12-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2020-12-09	2020-12-10	2020-12-11	2020-12-12	2020-12-13
Rainfall	0.0	0.0	0.0	1.0	7.0
Tmax(°C)	17.0	17.0	18.0	16.0	12.0
Tmin(°C)	6.0	5.0	5.0	4.0	4.0
RH-I(%)	30	30	35	40	50
RH-II(%)	50	50	55	55	60
Wind Speed(kmph)	6.0	6.0	8.0	8.0	8.0
Wind Direction(Degree)	320	320	320	320	320
Cloud Cover(Octa)	0	1	0	3	4

Weather Summary/Alert:

Very light to light rain may likely occur from 11-12 December. Maximum & minimum temperature may range from 12.0 to 18.0 deg C & 4.0 to 6.0 deg C respectively. The wind is likely to occur from the West-North-West direction with a speed of 6-8 km/h.

General Advisory:

In view of the severe spread of Corona (Covid-19), the farmers are advised to follow the guidelines given by the Government of India during agricultural operations.

SMS Advisory:

Keeping in view the forecast of rainfall on 11 & 12 December, postpone the irrigation in the crops.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
WHEAT	In Bhabar region, sowing of late sown variety of wheat like UP 2425, UP2328, PBW 373, UP 2526, UP 2565 should be done till 25 December. Irrigation should be postponed due to the possibility of rain.
BARLEY	Weeding and hoeing should be done in barley crop. Keeping in view the rainfall forecast on 12 December, Irrigation should be postponed.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
ONION	Transplant the seedling of onion.
SPINACH	If the spinach leaves are ready to be eaten, send them to the market.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
BUFFALO	To save the animal from cold, dry grasses, paddy residue (Puwal) etc which are not used as fodder for animals should be used as a bedding material for animals in sheds. To save the animal from cold, increase the amount of oil and Jaggery (Gur) in the food of animals. Caraway (Ajwain) and gur also be given to the animals.