



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 : 09-10-2020

Weather Forecast of UDAMSINGH-NAGAR(Uttarakhand) Issued On : 2020-10-09(Valid Till 08:30 IST of the next 5 days)

Parameter	2020-10-10	2020-10-11	2020-10-12	2020-10-13	2020-10-14
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	34.0	34.0	34.0	34.0	35.0
Tmin(°C)	19.0	19.0	19.0	20.0	20.0
RH-I(%)	65	65	70	70	65
RH-II(%)	40	40	40	40	35
Wind Speed(kmph)	8.0	8.0	8.0	8.0	8.0
Wind Direction(Degree)	320	320	120	140	140
Cloud Cover(Octa)	0	0	1	1	0

Weather Summary/Alert:

In the last seven days (2 - 8 Oct 2020), there was 0.0 mm rain and the sky was clear to p-cloudy. The maximum & minimum temperatures ranged between 34.0 to 35.0°C and 18.9 to 23.0°C respectively. Relative humidity ranges from 80 to 93 % at 0712 a.m. and 43 to 62 % at 1412 hrs. The winds run mainly from the WSW at a speed of 0.2 to 2.0 km/hour. Weather will remain clear in the coming five days. Maximum & minimum temperature may range from 34.0 to 35.0 deg C & 19.0 to 20.0 deg C.

General Advisory:

There is a forecast of no rain in the coming five days, farmers are advised to give light irrigation in the standing crop of sugarcane as necessary, this will increase the weight of sugarcane. Farmers are advised to download the “Meghdoot App” to get the past week weather, weather forecast, and agromet advisory and it can be downloaded from the google play store (Android users) and App Center (IOS users).

SMS Advisory:

Weather will remain clear in the coming five days. There is a possibility of rain from October 16 to 22, So farmers are advised to harvest and store the mature Kharif crops.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	Dig up the crop sown on time and after digging, store the beans after drying them.
BARSEEM	Sowing of barseem should be done in the first fortnight of this month.
MAIZE	Harvesting of maize should be done.

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Sowing of winter season sugarcane crop should be completed till 15 Oct.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
CAULIFLOWER	Transplanting of cauliflower can be done this week and next week.
CABBAGE	Farmers who have not sown seeds of cabbage and knol khol are advised to sow the seeds as soon as possible.
BRINJAL	Weeding and hoeing should be done in the crop and send the mature fruits to the market.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
BUFFALO	Just after delivery, tie the navel of new born baby of cattle by cutting it with a sharp and clean knife, then apply Gentian violet paint or tincture iodine.