



**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 : 27-10-2020

Weather Forecast of NAINITAL(Uttarakhand) Issued On : 2020-10-27(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2020-10-28 | 2020-10-29 | 2020-10-30 | 2020-10-31 | 2020-11-01 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        |
| Tmax(°C)               | 20.0       | 20.0       | 20.0       | 20.0       | 20.0       |
| Tmin(°C)               | 8.0        | 9.0        | 9.0        | 8.0        | 8.0        |
| RH-I(%)                | 30         | 30         | 30         | 30         | 40         |
| RH-II(%)               | 50         | 50         | 45         | 50         | 50         |
| Wind Speed(kmph)       | 6.0        | 6.0        | 6.0        | 6.0        | 6.0        |
| Wind Direction(Degree) | 320        | 330        | 320        | 320        | 330        |
| Cloud Cover(Octa)      | 0          | 0          | 0          | 0          | 1          |

### Weather Summary/Alert:

Weather will remain clear in the coming five days. Maximum & minimum temperature may range from 20.0 deg C & 8.0 to 9.0 deg C respectively. The wind is likely to occur from the North-West direction with a speed of 6 km/h.

### General Advisory:

There is a forecast of no rain in the coming five days. Farmers are advised to complete the harvesting of mature vegetables. 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:

Weather will remain clear in the coming five days.

### Crop Specific Advisory:

| Crop(Varieties)             | Crop Specific Advisory   |
|-----------------------------|--|
| FIELD PEA                   | In mid-hills sowing of field pea should be done in irrigated condition while in low hills sowing should be followed in unirrigated condition.                              |
| PIGEON PEA (RED GRAM/ARHAR) | In valley and low hills harvesting of the mature crops should be done and separate the seeds after drying it for 2-3 days. In mid-hills, light irrigation should be given. |
| MUSTARD                     | In irrigated conditions, the Sowing of black mustard (rai) should be followed.   |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| POTATO                  | In the valley, earthing up potatoes should be done.                                       |
| CABBAGE                 | Mulch should be used to conserve the moisture after hoeing in cabbage, cauliflower crops. |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>  |
|--------------------------------|--|
| APPLE                          | Collect and fill the falling leaves of fruit trees like apple, pear, peach, plum etc in the pit and destroy the infected leaves. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| BUFFALO                      | It is advised that green fodder should be given to the animals by mixing it in dry fodder otherwise animals may be infected by Timpeti disease which causes the death of animals. |