2/28/25, 4:17 PM District Advisory



# Gramin Krishi Mausam Sewa Agromet Advisory Bulletin for NADIA District Bidhan Chandra Krishi Viswavidyalaya



Mohanpur, Dist- Nadia, West Bengal

## **Agromet Advisory Bulletin**

Date: 2025-02-28

Weather Forecast of District NADIA (West Bengal) Issued On: 2025-02-28 (Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2025-03-01 | 2025-03-02 | 2025-03-03 | 2025-03-04 | 2025-03-05 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm)           | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        |
| Tmax(°C)               | 30.0       | 32.0       | 32.0       | 33.0       | 32.0       |
| Tmin(°C)               | 17.0       | 19.0       | 19.0       | 20.0       | 20.0       |
| RH-I(%)                | 67         | 67         | 70         | 59         | 45         |
| RH-II(%)               | 32         | 30         | 31         | 31         | 31         |
| Wind Speed(kmph)       | 7          | 10         | 7          | 3          | 7          |
| Wind Direction(Degree) | 204        | 224        | 245        | 263        | 282        |
| Cloud Cover(Octa)      | 1          | 1          | 1          | 1          | 2          |
| Warning                | No Warning | No Warning | No Warning | No Warning | No Warning |

### **Forecast Summary:**

No rainfall is predicted in the next few days . • Sky will be clear in the next few days . • Relative humidity will be in the range of 30-70%. •Maximum temperature is expected to be around 30.0-33.0 degree and minimum temperature is likely to be 17.0-20.0 degree.

## Weather Warnings (Valid Till 08:30 IST of the next day)

No weather warning is there in the next few days .Complete harvesting of Potato and Mustard where 80 to 100 % maturity observed.

### Likely impacts of weather warnings on Agriculture and associated Agromet advisories

No weather warning is there in the next few days .Complete harvesting of Potato and Mustard where 80 to 100 % maturity observed.

### **General Advisory:**

No weather warning is there in the next few days .Complete harvesting of Potato and Mustard where 80 to 100 % maturity observed.

## **SMS Advisory:**

No rainfall is predicted in next few days. Spraying, fertilizer application may be done.

### **Crop Specific Advisory:**

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| Crop (Stage) | Crop Specific Advisory   |  |  |
|--------------|--|--|--|
| RICE         | Due to rise in maximum temperature there is a chance of brown spot of rice. Spraying the seedlings with hexaconazole @ 1.5 ml/lit of water in case of brown colored spots on leaves. Apply weedicide pretilachlor or butachlor within 5 days of transplanting. For preventing stemborrer attack or any borer attack apply cartap hydrochloride @ 3kg per bigha. For better result follow community spraying. |  |  |
| MUSTARD      | This time Mustard crop is at pod maturing to harvesting stage. Try to harvest the mature crop.   |  |  |

## **Horticulture Specific Advisory:**

| Horticulture (Stage) | Horticulture Specific Advisory  |  |  |
|----------------------|---|--|--|
| IPOTATO              | This time Potato crop is at tuber maturing to harvesting stage. Try to harvest the mature crop. |  |  |

#### Likely impacts of weather warnings (General)

No weather warning is there in the next few days .Complete harvesting of Potato and Mustard where 80 to 100 % maturity observed.

## Impact based advisories (General)

No weather warning is there in the next few days .Complete harvesting of Potato and Mustard where 80 to 100 % maturity observed.

Farmers are advised to download Unified Mausam and "Meghdoot" android application on mobile for Weather forecast and weather based Agromet Advisories and "Damini" android application for forecast of Thunderstorm and lightening.

Mausam MobileApp link: https://play.google.com/store/apps/details/

Meghdoot MobileApp link: https://play.google.com/store/apps/details

Damini MobileApp link: https://play.google.com/store/apps/details