



**Gramin Krishi Mausam Sewa**  
**District Level Agromet Advisory Bulletin**  
**Bidhan Chandra Krishi Viswavidyalaya**  
 Mohanpur, Dist- Nadia, West Bengal



## Agromet Advisory Bulletin

Date : 23-02-2024

Weather Forecast of District NADIA(West Bengal) Issued On : 2024-02-23(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-02-24	2024-02-25	2024-02-26	2024-02-27	2024-02-28
Rainfall(mm)	0.0	4.0	0.0	4.0	5.0
Tmax(°C)	29.0	29.0	29.0	30.0	28.0
Tmin(°C)	16.0	17.0	17.0	18.0	19.0
RH-I(%)	50	36	44	69	61
RH-II(%)	30	27	23	24	40
Wind Speed(kmph)	10	13	13	12	8
Wind Direction(Degree)	56	32	22	0	30
Cloud Cover(Octa)	1	3	1	8	5

### Weather Summary/Alert:

No rainfall to light rainfall (24.2.24 , 26.2.24, 27.2.24 ) is expected on next few days. Partly cloudy to clear sky is expected in the next few days. Max. RH is expected to be 43% to 86%.Maximum temperature is expected to be around 28.0-30.0 deg C and minimum temperature is expected to be around 16.0-19.0 deg C.

### General Advisory:

Please download Meghdoot app at your smart phone to get medium range weather forecast and agromet advisory.

### SMS Advisory:

Spraying , fertilizer application and harvesting may be done on 23.2.24 , 25.2.24 because no rainfall is expected .

### Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
POTATO (Physiological Maturity)	Tuber maturity stage :Light rainfall , partial cloudy sky of last week may cause late blight in Potato. As precautionary measure field should be made weed free.Ridges should be made upto the height of 2.5 to 3 inch.Before the infestation the crop should be spread with any one of the fungicides 10days interval as preventive measure.Mancozeb (Indofil) 2.5g/lit of water or cupperoxychloride(Blitox) 4g/lit of water. If it occurs in nearby village spray any one of the following chemicals after 7-10 days interval rotationwise.Mixture of Metalaxyl+Mancozeb (ridomil MZ) 2.5g or Cymoxanil+ Mancozeb (Curzate) 2.5g or Phenamedone + Mancozeb (Sectin) 2.5 g/lit of water. Already infested plants must be sprayed with Dimethomorph ( Acrobat.)1-1.5g +Mancozeb 2.5g /lit of water at 4-5 days interval twice.Spraying should be done till run-off. Irrigate 1/3rd of the furrow area as

<b>Horticulture (Stage)</b>	<b>Horticulture Specific Advisory</b>
	and when required upto 12 noon. Aviod irrigation in the afternoon or evening hr.

**Poultry Specific Advisory:**

<b>Poultry</b>	<b>Poultry Specific Advisory</b>
BIRD	Poultry birds can be vaccinated against Ranikhet disease.