12/17/24, 4:25 PM District Advisory



# Gramin Krishi Mausam Sewa Agromet Advisory Bulletin for PURBA-BARDHAMAN District



### Bidhan Chandra Krishi Viswavidyalaya

Mohanpur, Dist- Nadia, West Bengal

# **Agromet Advisory Bulletin**

Date: 2024-12-17

Weather Forecast of District PURBA-BARDHAMAN (West Bengal) Issued On: 2024-12-17 (Valid Till 08:30 IST of the next 5 days)

Parameter	2024-12-18	2024-12-19	2024-12-20	2024-12-21	2024-12-22
Rainfall(mm)	0.0	0.0	0.0	4.0	3.0
Tmax(°C)	27.0	27.0	27.0	24.0	23.0
Tmin(°C)	14.0	14.0	16.0	15.0	15.0
RH-I(%)	67	66	67	71	66
RH-II(%)	36	38	38	44	43
Wind Speed(kmph)	5	6	6	5	5
Wind Direction(Degree)	344	357	10	39	14
Cloud Cover(Octa)	4	5	5	3	2

#### **Weather Summary/Alert:**

Light rainfall is predicted on 20.12.2024, 21.12.2024. • Sky will be clear to partly cloudy in next 5 days . •Maximum temperature is expected to be around 23.0-27.0 degree and minimum temperature is likely to be 14.0-16.0 degree. • Relative humidity will be in the range of 36-71%.

## **General Advisory:**

Stubble burning causes production of green house gases which contributes to global warming. Stubble burning also hampered the good microbial population. Incorporation of stubbles as organic residue or mulch improve water holding capacity, soil organic carbon and organic matter of soil.

## **SMS Advisory:**

As there is chance of light rain on 20.12.2024 & 21.12.2024, restrict spraying, fertilizer application & harvesting.

#### **Crop Specific Advisory:**

Crop (Stage)	Crop Specific Advisory
RICE	Start preparation of nursery or seedbed for Boro Paddy cultivation.

### **Horticulture Specific Advisory:**

Horticulture (Stage)	Horticulture Specific Advisory		
POTATO	Vegetative Stage: Spraying must be done to prevent early blight of Potato by Copper oxychloride or Mancozeb or Propineb or Chlorothalonil with sticker in a clear, sunny day.		