**District Advisory** 



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



# **Agromet Advisory Bulletin**

Date : 28-05-2024

# Weather Forecast of District PURBA-BARDHAMAN(West Bengal) Issued On : 2024-05-28(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2024-05-29 | 2024-05-30 | 2024-05-31 | 2024-06-01 | 2024-06-02 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm)           | 1.0        | 0.0        | 1.0        | 15.0       | 25.0       |
| Tmax(°C)               | 37.0       | 36.0       | 35.0       | 36.0       | 40.0       |
| Tmin(°C)               | 25.0       | 26.0       | 26.0       | 26.0       | 27.0       |
| RH-I(%)                | 85         | 81         | 83         | 81         | 81         |
| RH-II(%)               | 45         | 45         | 67         | 46         | 38         |
| Wind Speed(kmph)       | 22         | 20         | 18         | 20         | 19         |
| Wind Direction(Degree) | 159        | 156        | 158        | 162        | 171        |
| Cloud Cover(Octa)      | 5          | 5          | 4          | 4          | 7          |

## Weather Summary/Alert:

\* light to medium to heavy rainfall is predicted in the next few days. • Sky will be partly to mainly cloudy in the next 5 days • Relative humidity will be in the range of 38-85%. • Maximum temperature is expected to be around 35.0-40.0 degree and minimum temperature is likely to be 25.0-27.0 degree.

#### **General Advisory:**

According to IMD's Medium Range Forecast, Light to no rainfall is predicted at most of the placese of North 24-Pgs, Nadia, Murdhidabad, Hooghly, Howrah & Bardhaman districts of W.B. because cyclone Remal has moved to northern districts of West Bengal and lost its energy in the southern districts.

## **SMS Advisory:**

Drain the excess water immediately at Til,Jute, Mung,Groundnut, vegetable fields .

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

| Crop (Stage)                                  | Crop Specific Advisory  |  |  |
|---|---|--|--|
| RICE (Harvesting)                             | Harvesting Stage : In most of the fields harvesting completed . Immediately harvest the late matured crop ( if any, not harvested till date ) and keep it at a safe place . |  |  |
| JUTE (Sowing)                                 | Vegetative Stage : Drain the excess water to prevent waterlogging and spray in a clear weather condition as prophylactic measure .  |  |  |
| GREEN GRAM (Pod<br>Development)               | Pod Development stage : Drain the excess water to prevent waterlogging and spray in a clear weather condition as prophylactic measure .                                     |  |  |
| SESAME<br>(GINGELLY/TIL) (Pod<br>Development) | Pod Development Stage : Drain the excess water to prevent waterlogging and spray in a clear weather condition as prophylactic measure .                                     |  |  |

#### Horticulture Specific Advisory:

| Horticulture (Stage) | Horticulture Specific Advisory |  |  |
|----------------------|--------------------------------|--|--|
| MANGO (Fruit         | Harrisot the metrical and      |  |  |
| Maturity)            | Harvest the matured one.       |  |  |