## Gramin Krishi Mausam Sewa



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



# **Agromet Advisory Bulletin**

Date : 16-04-2024

| Parameter              | 2024-04-17 | 2024-04-18 | 2024-04-19 | 2024-04-20 | 2024-04-21 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm)           | 0.0        | 0.0        | 1.0        | 0.0        | 0.0        |
| Tmax(°C)               | 39.0       | 39.0       | 39.0       | 40.0       | 40.0       |
| Tmin(°C)               | 25.0       | 25.0       | 24.0       | 24.0       | 25.0       |
| RH-I(%)                | 53         | 60         | 64         | 58         | 65         |
| RH-II(%)               | 18         | 12         | 10         | 9          | 11         |
| Wind Speed(kmph)       | 16         | 14         | 17         | 17         | 19         |
| Wind Direction(Degree) | 212        | 214        | 214        | 214        | 210        |
| Cloud cover(octa)      | 3          | 1          | 0          | 0          | 1          |

#### Weather Forecast of HOOGHLY(West Bengal) Issued On : 2024-04-16(Valid Till 08:30 IST of the next 5 days)

### Weather Summary/Alert:

\* No rainfall is expected on next few days. \* Clear sky to partly cloudy sky is expected in the next few days. \* Max. RH is expected to be 53 % to 65%. \* Maximum temperature is expected to be around 36.0-38.0 deg .\* Minimum temperature is expected to be around 24.0-25.0 deg C.

#### **General Advisory:**

Use MEGHDOT App for Weather updates and AgroMet Advisory Bulletin.

#### **SMS Advisory:**

Spraying, fertilizer application and harvesting may be done on next few days because no rainfall is expected

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

| Crop (Stage)     | Crop Specific Advisory                                                                                                                                                                                                                                                                                                                                                                      |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RICE (Flowering) | Flowering Stage : Remove weeds by hand on the ground and keep the bunds<br>clean. Keep specific level of standing water at field. Be careful about weed<br>control, insect pest control, fertilizer and micronutrient management etc.<br>Horticulture Specific Adviso                                                                                                                       |
| JUTE (Sowing)    | Sowing :Start collecting quality seed for Jute cultivation. Land should be prepared to fine tilth. Mixture of Azotobacter+ P.S.B. @2 Kg/acre mixed with 10 q/acre organic manure should be applied to the soil. Seeds may be sown by broadcasting or line sowing. For capsularis & olitorius jute, line sowing requires 2.4 kg and 1.6 kg seed/acre respectively. If anybody sows seed with |

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seed drill the seed rate is 2 kg and 1.5 kg for capsularis and olitorius respectively. Required spacing for capsularis 25 cm X 5 cm & for olitorius 20 cm X 5 cm.