



## Gramin Krishi Mausam Sewa

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



### Agromet Advisory Bulletin

Date : 24-05-2024

Weather Forecast of HOWRAH(West Bengal) Issued On : 2024-05-24(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2024-05-25 | 2024-05-26 | 2024-05-27 | 2024-05-28 | 2024-05-29 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm)           | 4.0        | 15.0       | 90.0       | 110.0      | 15.0       |
| Tmax(°C)               | 36.0       | 37.0       | 35.0       | 36.0       | 37.0       |
| Tmin(°C)               | 27.0       | 27.0       | 26.0       | 27.0       | 28.0       |
| RH-I(%)                | 67         | 73         | 70         | 80         | 83         |
| RH-II(%)               | 33         | 27         | 36         | 39         | 19         |
| Wind Speed(kmph)       | 12         | 13         | 16         | 18         | 17         |
| Wind Direction(Degree) | 135        | 22         | 248        | 189        | 158        |
| Cloud cover(octa)      | 3          | 8          | 8          | 8          | 8          |

#### Weather Summary/Alert:

\* light/ 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 19-83%. • Maximum temperature is expected to be around 35.0-37.0 degree and minimum temperature is likely to be 26.0-28.0 degree.

#### General Advisory:

According to IMD's Medium Range Forecast , Light to medium rainfall is predicted at most of the places of North 24-Pgs, Hooghly & Howrah district of W.B. and heavy rainfall may occur at isolated places of this district due to depression on 25.5.24 to 27.5.24 over SW & adjoining west central Bay of Bengal and its further intensification.

#### SMS Advisory:

Due to forecast of light/medium to heavy rainfall (25.5.24 to 27.5.24) in North 24-pgs, Howrah & Hooghly district , immediately harvest the matured fruits and vegetables. Provide proper drainage.

#### Crop Specific Advisory:

| Crop (Stage)      | Crop Specific Advisory  |
|-------------------|---|
| RICE (Harvesting) | Harvesting Stage : In most of the fields harvesting completed . Immediately harvest the matured crop ( if any, not harvested till date ) and keep it at a safe place because medium to heavy rain is predicted from 25.5.24 to 27.5.24. |
| JUTE (Sowing)     | প্রাথমিক অঙ্গজ দশা : পাট এর জমির জলনিকাশি ব্যবস্থ্য মজবুত করুন কারণ আগামী ২৫.৫.২৪ থেকে ২৭.৫.২৪ মাঝারি থেকে ভারি বৃষ্টির সম্ভাবনা আছে।   |

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|---|---|
| SESAME<br>(GINGELLY/TIL) (Pod<br>Development) | Pod Development Stage : 5-10% fruit drop, , shattering loss, low quality pod formation, root rot disease may develop in Sesame due to heavy rainfall effect from 25.5.24 to 27.5.24. You are requested to strengthen drainage . Loss can be avoided in the medium to high land if drainage can be done immediately. |
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**Horticulture Specific Advisory:**

| <b>Horticulture (Stage)</b>           | <b>Horticulture Specific Advisory</b> |
|---------------------------------------|---------------------------------------|
| BETELVINE<br>(Physiological Maturity) | Strengthen BOROJ in Betel Vine.       |