



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



## Agromet Advisory Bulletin

Date : 24-06-2022

Weather Forecast of District HOWRAH(West Bengal) Issued On : 2022-06-24(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2022-06-25 | 2022-06-26 | 2022-06-27 | 2022-06-28 | 2022-06-29 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm)           | 5.0        | 5.0        | 4.0        | 5.0        | 10.0       |
| Tmax(°C)               | 32.0       | 31.0       | 32.0       | 33.0       | 33.0       |
| Tmin(°C)               | 27.0       | 27.0       | 26.0       | 27.0       | 27.0       |
| RH-I(%)                | 69         | 73         | 74         | 75         | 75         |
| RH-II(%)               | 40         | 41         | 45         | 43         | 41         |
| Wind Speed(kmph)       | 18.2       | 21.2       | 21.6       | 21.1       | 18.9       |
| Wind Direction(Degree) | 159        | 159        | 198        | 198        | 162        |
| Cloud Cover(Octa)      | 6          | 7          | 8          | 8          | 8          |

### Weather Summary/Alert:

Light rainfall to no rainfall is likely to occur during next few days. Mainly cloudy to overcast sky is expected on next few days . Wind speed is expected to be 18-21 km / hour. Max. RH is expected to be 69% to 75%. Maximum temperature is expected to be around 31.0-33.0 deg C and minimum temperature is expected to be around 26.0-27.0 deg C.

### General Advisory:

Use Meghdoot App to get medium range weather forecast and weather based agricultural advisory , use Damini App to get lightning alert and use Mausam App to get weather information of your place.

### SMS Advisory:

Use Meghdoot App to get medium range weather forecast and weather based agricultural advisory , use Damini App to get lightning alert and use Mausam App to get weather information of your place.

### Crop Specific Advisory:

| Crop(Varieties)                   | Crop Specific Advisory  |
|-----------------------------------|---|
| PIGEON PEA<br>(RED<br>GRAM/ARHAR) | Sowing of pigeonpea may be done in this week. Adequate moisture should be maintained for optimum germination of seeds. Farmers are advised to procure good quality seeds from certified sources. Before sowing pigeon pea, seeds should be treated with crop specific Rhizobium culture and Phosphate Solublesing Bacteria (PSB). This treatment increases the crop production. |

### Horticulture Specific Advisory:

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| CAULIFLOWER                    | Prepare nursery for chilly , brinjal , cabbage , cucumber , early cauliflower ( matures in the month of September ) . It is advised to use shednet which helps in reducing vector borne diseases and produce healthy seedlings . It gives protection from scorching heat of sun and ultra violet radiation . It also saves plant from intense rain . Seed may be treated with Trichoderma viride, Azospirillum or Pseudomonas fluorescence before sowing . Prepare drainage channel well in advance in the field. |