



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



Agromet Advisory Bulletin

Date : 11-06-2024

Weather Forecast of District HOWRAH(West Bengal) Issued On : 2024-06-11(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2024-06-12 | 2024-06-13 | 2024-06-14 | 2024-06-15 | 2024-06-16 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm) | 0.0 | 0.0 | 0.0 | 5.0 | 7.0 |
| Tmax(°C) | 37.0 | 37.0 | 36.0 | 36.0 | 35.0 |
| Tmin(°C) | 29.0 | 29.0 | 28.0 | 27.0 | 27.0 |
| RH-I(%) | 72 | 68 | 66 | 79 | 76 |
| RH-II(%) | 25 | 42 | 40 | 38 | 30 |
| Wind Speed(kmph) | 28 | 29 | 29 | 27 | 18 |
| Wind Direction(Degree) | 202 | 201 | 202 | 159 | 158 |
| Cloud Cover(Octa) | 5 | 4 | 7 | 8 | 7 |

Weather Summary/Alert:

* No rainfall to light rainfall is predicted in the next few days. • Sky will be partly cloudy in the next 5 days. • Relative humidity will be in the range of 25-79%. • Maximum temperature is expected to be around 35.0-37.0 degree and minimum temperature is likely to be 27.0-29.0 degree.

General Advisory:

According to IMD's Medium Range Forecast , Light to no rainfall is predicted at most of the places of North 24-Pgs, Nadia, Murdhidabad, Hooghly , Howrah & Bardhaman districts of W.B. in the next few days. Prepare the main field for kharif paddy using premonsoon rain water .

SMS Advisory:

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

Crop Specific Advisory:

| Crop (Stage) | Crop Specific Advisory |
|--------------------------------------|--|
| RICE (Harvesting) | Main field preparation : In most of the fields boro harvesting completed . Practice deep ploughing to prepare the main field of kharif paddy using premonsoon rainfall and mix the stubble well with mud. |
| SESAME (GINGELLY/TIL) (Pod Maturity) | Flowering to Pod Development Stage : Farmers are advised to monitor for pod borer infestation closely. If any plants are affected, promptly remove the affected parts. To control the infestation, spray neem oil @50ml/L of water. Ensure spraying is done during clear weather conditions for optimal effectiveness. |