



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



Agromet Advisory Bulletin

Date : 2025-05-02

Weather Forecast of District HOOGHLY (West Bengal) Issued On : 2025-05-02 (Valid Till 08:30 IST of the next 5 days)

Parameter	2025-05-03	2025-05-04	2025-05-05	2025-05-06	2025-05-07
Rainfall(mm)	2.0	10.0	5.0	5.0	3.0
Tmax(°C)	32.0	33.0	33.0	32.0	33.0
Tmin(°C)	22.0	19.0	20.0	20.0	21.0
RH-I(%)	77	81	84	84	80
RH-II(%)	36	37	47	43	37
Wind Speed(kmph)	7	9	10	8	9
Wind Direction(Degree)	200	182	172	90	187
Cloud Cover(Octa)	3	4	4	5	4
Warning	No Warning	Thunderstorms & Lightning, Squall etc; Strong Surface Winds	No Warning	Thunderstorms & Lightning, Squall etc; Strong Surface Winds	Thunderstorms & Lightning, Squall etc; Strong Surface Winds

Forecast Summary:

Light rainfall to no rainfall is predicted in the next few days. • Sky will be partly cloudy to clear in the next few days . • Relative humidity will be in the range of 36-84%. •Maximum temperature is expected to be around 32.0-33.0 degree and minimum temperature is likely to be 19.0-22.0 degree.

Weather Warnings (Valid Till 08:30 IST of the next day)

Try to harvest matured Boro paddy in the next few days.Reconstruct or strengthen Macha.

Likely impacts of weather warnings on Agriculture and associated Agromet advisories

Try to harvest matured Boro paddy in the next few days.Reconstruct or strengthen Macha.

General Advisory:

Try to harvest matured Boro paddy in the next few days.Reconstruct or strengthen Macha.

SMS Advisory:

Drain the excess water from vegetable and sesame field.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE (Harvesting)	Try to drain excess water.Start harvesting atleast 80% matured crop.
SESAME (GINGELLY/TIL) (Flowering)	Try to drain excess water

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
MANGO (Physiological Maturity)	Try to harvest mature fruit.
POINTED GOURD (PARWAL) (Flowering)	Strengthen Macha. Try to harvest matured crop.

Likely impacts of weather warnings (General)

Try to harvest matured Boro paddy in the next few days.Reconstruct or strengthen Macha.

Impact based advisories (General)

Try to harvest matured Boro paddy in the next few days.Reconstruct or strengthen Macha.

Farmers are advised to download Unified “Mausam” and "Meghdoot" android application on mobile for Weather forecast and weather based Agromet Advisories and "Damini" android application for forecast of Thunderstorm and lightening.

Mausam MobileApp link: <https://play.google.com/store/apps/details/>

Meghdoot MobileApp link: <https://play.google.com/store/apps/details>

Damini MobileApp link : <https://play.google.com/store/apps/details>