



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



## Agromet Advisory Bulletin

Date : 12-08-2022

Weather Forecast of District HOOGHLY(West Bengal) Issued On : 2022-08-12(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-08-13	2022-08-14	2022-08-15	2022-08-16	2022-08-17
Rainfall(mm)	5.0	20.0	15.0	13.0	10.0
Tmax(°C)	32.0	32.0	31.0	30.0	33.0
Tmin(°C)	26.0	26.0	26.0	27.0	27.0
RH-I(%)	79	89	88	86	84
RH-II(%)	54	52	69	64	64
Wind Speed(kmph)	6.3	16.0	25.1	18.3	13.7
Wind Direction(Degree)	112	72	112	160	225
Cloud Cover(Octa)	7	8	7	6	8

### Weather Summary/Alert:

Light rainfall to moderate rainfall is likely to occur during next few days .Mainly cloudy sky to overcast sky is expected on next few days . Wind speed is expected to be 6-25 km / hour. Max. RH is expected to be 79% to 89%. Minimum RH is expected to be 52%-69%. Maximum temperature is expected to be around 30.0-32.0 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:

Start transplanting Kharif Rice and continue retting using Crizaf-Sona powder.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Quickly prepare main field (1or 2 ploughing ) and after levelling transplanting of 25-30 days old seedling or more aged (40-45 days ) must be done as early as possible utilizing the rain water of last few days . In case of 40-45 days old seeding 2-3 seedlings may be transplanted per hill and 1520% extra N-fertilizer may be applied at the main field .
JUTE	Utilising rain water of last few days retting may be continued . Crizaf-Sona powder may be added at the time of retting to reduce the retting time and improve the quality of Jute fibre.30 kg powder is enough for Jute harvested from 1 ha land (500-600 bundle) for the first retting. At the time of second retting 15 kg powder per ha produce is enough. For the third retting no need to use the powder at the retting pond.