



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



## Agromet Advisory Bulletin

Date : 2024-12-17

Weather Forecast of District HOOGHLY (West Bengal) Issued On : 2024-12-17 (Valid Till 08:30 IST of the next 5 days)

Parameter	2024-12-18	2024-12-19	2024-12-20	2024-12-21	2024-12-22
Rainfall(mm)	0.0	0.0	0.0	12.0	5.0
Tmax(°C)	25.0	25.0	25.0	23.0	22.0
Tmin(°C)	13.0	13.0	15.0	15.0	14.0
RH-I(%)	70	67	69	80	72
RH-II(%)	35	36	36	44	46
Wind Speed(kmph)	6	7	7	6	6
Wind Direction(Degree)	353	6	21	32	16
Cloud Cover(Octa)	4	6	6	4	2

### Weather Summary/Alert:

Light rainfall is predicted on 20.12.2024 , 21.12.2024. • Sky will be clear to partly cloudy in next 5 days . •Maximum temperature is expected to be around 22.0-25.0 degree and minimum temperature is likely to be 13.0-15.0 degree. • Relative humidity will be in the range of 35-80%.

### General Advisory:

Stubble burning causes production of green house gases which contributes to global warming. Stubble burning also hampered the good microbial population. Incorporation of stubbles as organic residue or mulch improve water holding capacity, soil organic carbon and organic matter of soil.

### SMS Advisory:

As there is chance of light rain on 20.12.2024 & 21.12.2024, restrict spraying, fertilizer application & harvesting.

### Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE	Start preparation of nursery or seedbed for Boro Paddy cultivation.

### Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
POTATO	Vegetative Stage: Spraying must be done to prevent early blight of Potato by Copper oxychloride or Mancozeb or Propineb or Chlorothalonil with sticker in a clear, sunny day .