



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



## Agromet Advisory Bulletin

Date : 04-01-2022

Weather Forecast of HOWRAH(West Bengal) Issued On : 2022-01-04(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-01-05	2022-01-06	2022-01-07	2022-01-08	2022-01-09
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	23.0	25.0	26.0	26.0	27.0
Tmin(°C)	12.0	13.0	14.0	15.0	16.0
RH-I(%)	53	49	48	54	46
RH-II(%)	26	27	28	29	29
Wind Speed(kmph)	9.5	8.5	9.5	11.7	8.5
Wind Direction(Degree)	342	0	9	22	22
Cloud Cover(Octa)	0	0	0	0	1

### Weather Summary/Alert:

No rainfall is likely to occur during next few days. Clear sky is expected on next few days . Wind speed is expected to be 7.9-9.9 km / hour. Max. RH is expected to be 46% to 53%. Maximum temperature is expected to be around 23.7-27.2 deg C and minimum temperature is expected to be around 12.7-16.3 deg C.

### General Advisory:

Those who already sown the seeds of Boro Paddy in the first or second week of Dec., may cover the seedlings with polythene sheet or apply irrigation in the evening hr. and drain out in the morning to keep the baby plants warm.

### SMS Advisory:

No rain is expected in next few days . Spraying ,fertilizer application may be done .

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Those who already sown the seeds of Boro Paddy in the first or second week of Dec., may cover the seedlings with polythene sheet or apply irrigation in the evening hr. and drain out in the morning to keep the baby plants warm. Polythene sheet must be applied on 1.5 ft. stand and lower portion must be dubbed with mud so that cold wind can't damage the new seedlings. 1 gram cheleted zinc (12%) per lt water must be applied at the seedbed. For excessive fog or dew in the morning hour fungus may attack. Hexakonajole 5% 1 ml per lt water may be applied as control measure.

<b>Crop(Varieties)</b>	<b>Crop Specific Advisory</b>
MUSTARD	For control of Alternaria blight in Mustard spray with Metalaxyl (8% WP) and Mancozeb (64%WP) @ 2.5 g per lt followed by spraying of Copper oxychloride (50% WP) @ 4 g per lt of water may be useful .

#### **Horticulture Specific Advisory:**

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
SPINACH	For winter crops like Spinach,Fenugreek,Coriander,Turnip,Fennel extra seedlings should be thinned out. Intercultural operations like light spading and weeding should be done.

#### **Poultry Specific Advisory:**

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICK	Arrange electric bulb whole day in the cages of new born chicks. Allow fresh air in the morning 9.30-10 a.m. to 2-2.30 p.m. For avoiding moist condition of litter apply lime in the litter. Glucose, vitamin C and multivitamin may be added with pure water for new born chicks.