

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



# **Agromet Advisory Bulletin**

#### Date : 16-02-2024

Weather Forecast of District HOWRAH(West Bengal) Issued On : 2024-02-16(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-02-17	2024-02-18	2024-02-19	2024-02-20	2024-02-21
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	28.0	29.0	29.0	30.0	32.0
Tmin(°C)	18.0	19.0	20.0	21.0	21.0
RH-I(%)	40	43	89	71	56
RH-II(%)	30	21	17	28	36
Wind Speed(kmph)	9	8	7	14	15
Wind Direction(Degree)	0	292	281	207	202
Cloud Cover(Octa)	0	0	0	0	2

### Weather Summary/Alert:

No rainfall is expected on next few days. Clear sky is expected in the next few days. Wind speed is expected 7-9 km / hour. Max. RH is expected to be 40% to 89%. Maximum temperature is expected to be around 28.0-32.0 deg C and minimum temperature is expected to be around 18.0-21.0 deg C.

# **General Advisory:**

Please download Meghdoot app at your smart phone to get medium range weather forecast and agromet advisory.

### **SMS Advisory:**

Spraying, fertilizer application and harvesting may be done because very no rainfall is expected.

## **Crop Specific Advisory:**

Crop (Stage)	Crop Specific Advisory
RICE (Vegetative)	Boro Paddy : Transplanting : Complete transplanting where seedlings are 35-40 days old. During main field preparation apply compost and basal dose of fertilizer as required . Light rainfall of last few days may cause fungal infection . Apply Trycyclozole @ 0.5 g per lt of water and any pesticide as preventive measure .l

# Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory		
	Late vegetative to tuberization stage : Micronutients may be applied at this stage to enhance the growth and quality of tuber .		
	Present weather is suitable for cultivation of winter vegetables .Leaf cutting caterpillar can be collected and killed by hand. Spraying may be done as		

District Advisory

Horticulture (Stage)	Horticulture Specific Advisory		
	required . To control White fly alternate spraying of Difenthiuron and		
	Azoxystrobin + Tebuconazole is recommended.		