## Gramin Krishi Mausam Sewa



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



# **Agromet Advisory Bulletin**

Date : 23-11-2021

Parameter	2021-11-24	2021-11-25	2021-11-26	2021-11-27	2021-11-28
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.0	31.0	30.0	29.0	29.0
Tmin(°C)	22.0	21.0	20.0	19.0	19.0
RH-I(%)	46	50	63	60	60
RH-II(%)	32	32	35	39	32
Wind Speed(kmph)	10.6	10.4	8.0	9.0	8.9
Wind Direction(Degree)	17	18	15	18	22
Cloud cover(octa)	0	1	0	1	5

#### Weather Forecast of HOWRAH(West Bengal) Issued On : 2021-11-23(Valid Till 08:30 IST of the next 5 days)

## 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 8-11 km / hour. Max. RH is expected to be 46% to 63%. Maximum temperature is expected to be around 29.0-32.0 deg C and minimum temperature is expected to be around 19.0-22.0 deg C.

#### **General Advisory:**

Please download Mausam, Meghdoot & Damini App at your smart phone to get weather forecast and agromet advisory.

#### **SMS Advisory:**

No rain is expected, spraying, fertilizer application, harvesting may be done.

## **Crop Specific Advisory:**

Crop(V	'arieties)	Crop Specific Advisory			
RICE		Continue rice harvesting . After drying & threshing ,grains should be properly dried to right moisture level. Don't burn the residue of the crop.			

## Horticulture Specific Advisory:

District Advisory

Horticulture(Varieties)	Horticulture Specific Advisory			
ΡΟΤΑΤΟ	Complete planting of potato in between 15th to 24th Nov. N:P:K dose 150 : $150 \text{ kg}$ / ha may give the good result . The crop matures in 80-90 days.Medium high land , sandy loam to loamy soil , slightly acidic to neutral ph is ideal for potato cultivation. One deep ploughing , 2-3 cross & shallow ploughing make the soil well pulverized , loose , & friable with good tilth . 10-15 ton well rotten organic manure must be mixed during first ploughing . Apply phorate 10 G @ 15 Kg/ha to control soil borne insect. Collect certified seed tuber from Govt.approved organization . 25-45 g seed tuber must be treated with trichoderma viridi or pseudomonas fluorescence solution. Recommended dose of N :P:K is 180-200 : 150 : 150 Kg/ha. Nitrogen should be applied in split doses . Zn & B may be applied in case of micronutrient deficiency in the form of ZnSo4 (25 Kg/ha ) and Borax (10 Kg/ha ) at the time of final land preparation .			