



## 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

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

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)	31.0	30.0	30.0	29.0	29.0
Tmin(°C)	21.0	21.0	20.0	19.0	19.0
RH-I(%)	45	53	61	65	61
RH-II(%)	29	33	37	40	35
Wind Speed(kmph)	9.9	9.6	7.3	8.3	8.8
Wind Direction(Degree)	19	22	45	20	243
Cloud cover(octa)	0	0	0	1	2

#### 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 7-10 km / hour. Max. RH is expected to be 45% to 65% . Maximum temperature is expected to be around 29.0-31.0 deg C and minimum temperature is expected to be around 19.0-21.0 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(Varieties)	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:

Horticulture(Varieties)	Horticulture Specific Advisory
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<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
POTATO	<p>Complete planting of potato in between 15th to 24th Nov. N:P:K dose 150 : 150 : 150 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 &amp; shallow ploughing make the soil well pulverized , loose , &amp; 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 &amp; B may be applied in case of micronutrient deficiency in the form of ZnSo<sub>4</sub> (25 Kg/ha ) and Borax (10 Kg/ha ) at the time of final land preparation .</p>