



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



## Agromet Advisory Bulletin

Date : 22-11-2022

Weather Forecast of District HOOGHLY(West Bengal) Issued On : 2022-11-22(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-11-23	2022-11-24	2022-11-25	2022-11-26	2022-11-27
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	29.0	29.0	28.0	28.0	28.0
Tmin(°C)	17.0	17.0	16.0	16.0	16.0
RH-I(%)	56	50	49	47	53
RH-II(%)	27	27	27	27	26
Wind Speed(kmph)	9.7	9.6	12.5	10.7	7.9
Wind Direction(Degree)	338	338	335	338	333
Cloud Cover(Octa)	1	1	2	1	0

### 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 8-12 km / hour. Max. RH is expected to be 47% to 56%. Minimum RH is expected to be 26%-27%. Maximum temperature is expected to be around 28.0-29.0 deg C and minimum temperature is expected to be around 16.0-17.0 deg C.

### General Advisory:

Please download Mausam , Meghdoot & Damini App at your smart phone to get medium range 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	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 & 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 .