



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



## Agromet Advisory Bulletin

Date : 04-11-2022

Weather Forecast of District HOWRAH(West Bengal) Issued On : 2022-11-04(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-11-05	2022-11-06	2022-11-07	2022-11-08	2022-11-09
<b>Rainfall(mm)</b>	0.0	0.0	0.0	0.0	0.0
<b>Tmax(°C)</b>	31.0	31.0	31.0	31.0	31.0
<b>Tmin(°C)</b>	21.0	21.0	21.0	21.0	21.0
<b>RH-I(%)</b>	65	66	66	65	65
<b>RH-II(%)</b>	35	39	40	38	40
<b>Wind Speed(kmph)</b>	6.6	6.5	7.6	7.3	7.7
<b>Wind Direction(Degree)</b>	0	330	345	341	45
<b>Cloud Cover(Octa)</b>	0	0	1	3	8

### Weather Summary/Alert:

No rainfall is likely to occur during next few days. Clear sky to partly cloudy sky is expected on next few days. Wind speed is expected to be 6-8 km / hour. Max. RH is expected to be 65% to 66%. Minimum RH is expected to be 35%-40%. Maximum temperature is expected to be around 31.0 deg C and minimum temperature is expected to be around 21.0 deg C.

### General Advisory:

Spraying , fertilizer application and harvesting may be done because no rainfall is expected in the coming week .

### SMS Advisory:

Spraying , fertilizer application and harvesting may be done because no rainfall is expected in the coming week .

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
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<b>Crop(Varieties)</b>	<b>Crop Specific Advisory</b>
RICE	Farmers are advised for, not to burn the residue of kharif crops (paddy) in the fields because it not only pollute the environment but also causes the severe health (respiratory) problems. The smog formed due to burning of residue reduces the solar-radiations received to the crops and decrease the process of photosynthesis and evapotranspiration, which affect the quality and quantity of all crops. Farmers are advised to mix the residue of kharif crops in the soil. It increases the soil fertility. It can be used as mulching for decreasing soil evaporation and to conserve soil moisture. Pusa decomposer capsule can be used @ 4 capsule /ha for decomposing the residue of the paddy.
LENTIL	Present weather conditions are suitable for sowing of lentil, gram, field pea, khesari , arhar etc after harvesting of prekharif and kharif rice. Lentil: seed rate 4 kg per bigha , bengal Gram: seed rate 8 kg per bigha , field pea: seed rate 8 kg per bigha, khesari: seed rate 8 kg per per bigha. Seeds should be mixed with Rhizobium culture @200 g per bigha .Pulse may be sown as Paira crop with the help of residual moisture of paddy field or may be sown as mixed crop with mustard, linseed ,wheat etc.