



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 HOWRAH(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 | 29.0 | 28.0 | 28.0 |
| Tmin(°C) | 17.0 | 17.0 | 17.0 | 17.0 | 16.0 |
| RH-I(%) | 54 | 49 | 48 | 47 | 52 |
| RH-II(%) | 26 | 27 | 26 | 26 | 25 |
| Wind Speed(kmph) | 10.3 | 10.2 | 12.6 | 10.6 | 8.3 |
| Wind Direction(Degree) | 340 | 335 | 335 | 338 | 338 |
| Cloud Cover(Octa) | 1 | 2 | 3 | 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 54%. Minimum RH is expected to be 25%-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 |
|-------------------------|--------------------------------|
|-------------------------|--------------------------------|

| Horticulture(Varieties) | Horticulture Specific Advisory |
|-------------------------|--|
| 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 & 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 .</p> |