Gramin Krishi Mausam Sewa<br>District Level Agromet Advisory Bulletin<br>Bidhan Chandra Krishi Viswavidyalaya

Mohanpur, Dist- Nadia, West Bengal

## Agromet Advisory Bulletin

Date : 20-12-2022

Weather Forecast of District PASCHIM-BARDHAMAN(West Bengal) Issued On : 2022-12-20(Valid Till 08:30 IST of the next 5 days)

| Parameter | $\mathbf{2 0 2 2 - 1 2 - 2 1}$ | $\mathbf{2 0 2 2 - 1 2 - 2 2}$ | $\mathbf{2 0 2 2 - 1 2 - 2 3}$ | $\mathbf{2 0 2 2 - 1 2 - 2 4}$ | $\mathbf{2 0 2 2 - 1 2 - 2 5}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Rainfall(mm) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Tmax $\left({ }^{\circ} \mathbf{C}\right)$ | 26.0 | 26.0 | 27.0 | 27.0 | 28.0 |
| Tmin $\left({ }^{\circ} \mathbf{C}\right)$ | 16.0 | 16.0 | 16.0 | 15.0 | 15.0 |
| RH-I(\%) | 49 | 47 | 35 | 34 | 43 |
| RH-II(\%) | 19 | 21 | 17 | 16 | 20 |
| Wind Speed(kmph) | 7.7 | 7.8 | 8.3 | 5.8 | 5.5 |
| Wind Direction(Degree) | 328 | 328 | 315 | 150 | 202 |
| Cloud Cover(Octa) | 0 | 7 | 5 | 2 | 0 |

## 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 $6-7 \mathrm{~km} /$ hour. Max. RH is expected to be $34 \%$ to $49 \%$. Minimum RH is expected to be $16 \%-21 \%$. Maximum temperature is expected to be around 26.0-28.0 deg C and minimum temperature is expected to be around $15.0-16.0 \mathrm{deg} \mathrm{C}$.

## General Advisory:

Please download Mausam, Meghdoot \& damini app at your smart phone to get weather forecast and agromet advisory .

## SMS Advisory:

Before cultivation of winter vegetables proper seed treatment should be required. Treatment should be done with Trichoderma viride @ $5 \mathrm{gm} / \mathrm{lt}$. of water or Mancozeb $75 \%$ W.P. @ $2.5 \mathrm{gm} / \mathrm{lt}$. of water.

## Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory |
| :--- | :--- |
| LENTIL | Topdressing is not required . 30-40 days after sowing, 2\% urea solution or D.A.P. aquous <br> solution spraying gives good result . |

Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory |
| :--- | :--- |
| CABBAGE | Present weather is suitable for sowing of winter cabbage, cauliflower, tomato, chilly <br> and brinjal. Prepare the land thoroughly. Make the land loose and friable before <br> sowing seed. And also seed treatment should be done before sowing seed. |

