



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



Agromet Advisory Bulletin

Date : 09-02-2024

Weather Forecast of District PASCHIM-BARDHAMAN(West Bengal) Issued On : 2024-02-09(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2024-02-10 | 2024-02-11 | 2024-02-12 | 2024-02-13 | 2024-02-14 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm) | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 |
| Tmax(°C) | 24.0 | 25.0 | 26.0 | 27.0 | 28.0 |
| Tmin(°C) | 10.0 | 11.0 | 12.0 | 14.0 | 16.0 |
| RH-I(%) | 48 | 48 | 42 | 34 | 70 |
| RH-II(%) | 12 | 15 | 13 | 18 | 22 |
| Wind Speed(kmph) | 10 | 10 | 7 | 6 | 10 |
| Wind Direction(Degree) | 338 | 338 | 19 | 115 | 158 |
| Cloud Cover(Octa) | 0 | 0 | 3 | 6 | 6 |

Weather Summary/Alert:

No rainfall is expected on next few days. Clear sky is expected in the next few days. Wind speed is expected 8-9 km / hour. Max. RH is expected to be 61% to 87%. Maximum temperature is expected to be around 24.0-28.0 deg C and minimum temperature is expected to be around 11.0-16.0 deg C.

General Advisory:

Please download Meghdoot app at your smart phone to get medium range weather forecast and agromet advisory.

SMS Advisory:

Spraying , fertilizer application and harvesting may be done because no rainfall is expected .

Crop Specific Advisory:

| Crop (Stage) | Crop Specific Advisory |
|---------------|--|
| RICE (Sowing) | Boro Paddy : Transplanting : Complete transplanting where seedlings are 35-40 days old. During main field preparation apply compost and basal dose of fertilizer as required . Light rainfall of last few days may cause fungal infection . Apply Trycyclozole @ 0.5 g per lt of water and any pesticide as preventive measure . |

Horticulture Specific Advisory:

| Horticulture (Stage) | Horticulture Specific Advisory |
|-----------------------------|--|
| CABBAGE (Sowing) | Present weather is suitable for cultivation of winter vegetables .Leaf cutting caterpillar can be collected and killed by hand. Spraying may be done as required . To control White fly alternate spraying of Difenthiuron and Azoxystrobin + Tebuconazole is recommended. |