1/25/22, 1:36 PM District Advisory



# Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin Bidhan Chandra Krishi Viswavidyalaya



Mohanpur, Dist- Nadia, West Bengal

# **Agromet Advisory Bulletin**

Date: 25-01-2022

Weather Forecast of HOOGHLY(West Bengal) Issued On: 2022-01-25(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2022-01-26 | 2022-01-27 | 2022-01-28 | 2022-01-29 | 2022-01-30 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm)           | 0          | 2          | 0          | 0          | 0          |
| Tmax(°C)               | 25.7       | 25.2       | 22.4       | 21.1       | 21.4       |
| Tmin(°C)               | 15.3       | 14.4       | 11.4       | 10.9       | 10.9       |
| RH-I(%)                | 74         | 73         | 64         | 71         | 58         |
| RH-II(%)               | 39         | 46         | 44         | 34         | 31         |
| Wind Speed(kmph)       | 8.0        | 11.9       | 11.5       | 11.2       | 10.2       |
| Wind Direction(Degree) | 56         | 22         | 30         | 338        | 335        |
| Cloud Cover(Octa)      | 1          | 4          | 2          | 0          | 0          |

## **Weather Summary/Alert:**

Very light to no rainfall is likely to occur during next few days. Partly cloudy to clear sky is expected on next few days. Max. RH is expected to be 58% to 74%. Maximum temperature is expected to be around 21.4-25.7 deg C and minimum temperature is expected to be around 10.9-15.3 deg C.

#### **General Advisory:**

Drain the excess water from field if required . Download Meghdoot App to get medium range weather forecast and agromet advisory .

## **SMS Advisory:**

Spraying may be done in all crops in a clear day.

#### **Crop Specific Advisory:**

| Crop(Varieties) | Crop Specific Advisory   |
|-----------------|--|
| IMILINIARI      | For control of white rust in Mustard spraying with Metalaxyl and Mancozeb may be useful. |
| LENTIL          | To control rust in pulse crop apply chlorothalonil.                                      |

#### **Horticulture Specific Advisory:**

| Horticulture(Varieties) | Horticulture Specific Advisory |
|-------------------------|--------------------------------|

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| Horticulture(Varieties) | Horticulture Specific Advisory  |  |  |  |
|-------------------------|---|--|--|--|
| POTATO                  | For preventive measure of late blight in potato Mancozeb or Chlorothalonil or Copper Oxychloride spraying may be useful . For curative measure spraying of Cymoxanil + Mancozeb or Dimethomorph may be useful.            |  |  |  |
| MARIGOLD                | Intercultural operations like light spading and weeding may be done. Constant monitoring of inflorescence rotting disease is needed. If symptom appears, spraying of indofil- M-45 is recommended when sky remains clear. |  |  |  |