6/13/23, 4:52 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: 13-06-2023

Weather Forecast of District HOWRAH(West Bengal) Issued On: 2023-06-13(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-06-14 | 2023-06-15 | 2023-06-16 | 2023-06-17 | 2023-06-18 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm)           | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        |
| Tmax(°C)               | 39.0       | 40.0       | 39.0       | 39.0       | 38.0       |
| Tmin(°C)               | 29.0       | 30.0       | 30.0       | 30.0       | 30.0       |
| RH-I(%)                | 54         | 41         | 56         | 62         | 78         |
| RH-II(%)               | 25         | 15         | 18         | 33         | 31         |
| Wind Speed(kmph)       | 21         | 20         | 24         | 28         | 26         |
| Wind Direction(Degree) | 202        | 225        | 202        | 202        | 198        |
| Cloud Cover(Octa)      | 7          | 6          | 7          | 6          | 7          |

#### Weather Summary/Alert:

No rainfall is expected in the coming few days. Partly cloudy to clear sky is expected in the next few days. Wind speed is expected to be 14-31 km / hour. Max. RH is expected to be 48% to 77%. Maximum temperature is expected to be around 38.9-43.0 deg C and minimum temperature is expected to be around 30.2-34.4 deg C.

#### **General Advisory:**

As per ERFS, normal rainfall is predicted in the coming week. Based on MME forecast for next week the maximum temperature will be above normal and minimum temperature will be above normal.

#### **SMS Advisory:**

Monsoon is expected to arrive in the second week of June in West Bengal. Prepare the land thoroughly for Kharif Rice using premonsoon rainfall.

## **Crop Specific Advisory:**

| Crop(Varieties) | Crop Specific Advisory                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RICE            | Monsoon is expected to arrive in the second week of June in West Bengal. Start seedbed preparation for low or medium land and for upland rice main fied may be prepared. Prepare the land thoroughly for Kharif Rice. Use the premonsoon rainfall. Apply 2-3 ton well decomposed FYM at the time of final land preparation. Collect good quality seed and treat the seed with carbendazim @ 2 gm/Kg or trichoderma viride seed to avoid seed borne disease in the main field. |

### **Live Stock Specific Advisory:**

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| Live Stock(Varieties) | Live Stock Specific Advisory                                                   |  |
|-----------------------|--------------------------------------------------------------------------------|--|
| COW                   | Restrict grazing in the noon hour. Keep them in shed and give plenty of water. |  |