



Gramin Krishi Mausam Sewa

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



Agromet Advisory Bulletin

Date : 29-03-2024

Weather Forecast of HOOGHLY(West Bengal) Issued On : 2024-03-29(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2024-03-30 | 2024-03-31 | 2024-04-01 | 2024-04-02 | 2024-04-03 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm) | 0 | 0 | 0 | 0 | 0 |
| Tmax(°C) | 36.2 | 37.0 | 38.2 | 37.8 | 36.2 |
| Tmin(°C) | 23.3 | 26.2 | 26.1 | 24.8 | 23.1 |
| RH-I(%) | 66 | 59 | 58 | 60 | 80 |
| RH-II(%) | 23 | 19 | 20 | 12 | 13 |
| Wind Speed(kmph) | 10 | 12 | 13 | 13 | 9 |
| Wind Direction(Degree) | 165 | 205 | 236 | 206 | 202 |
| Cloud cover(octa) | 3 | 1 | 2 | 0 | 1 |

Weather Summary/Alert:

* No rainfall is expected on next few days. * Clear sky is expected in the next few days. * Max. RH is expected to be 61-76 %. * Maximum temperature is expected to be around 32.0-34.0 deg C. * Minimum temperature is expected to be around 22.0-24.0 deg C.

General Advisory:

Use MEGHDOT App for Weather updates and AgroMet Advisory Bulletin.

SMS Advisory:

Spraying , fertilizer application and harvesting may be done on next few days because no rainfall is expected .

Crop Specific Advisory:

| Crop (Stage) | Crop Specific Advisory |
|---------------------------|---|
| RICE (Panicle Initiation) | Panicle Initiation Stage : Remove weeds by hand on the ground and keep the bunds clean. Keep specific level of standing water at field. Be careful about weed control, insect pest control, fertilizer and micronutrient management etc. Horticulture Specific Advisory |

Horticulture Specific Advisory:

| Horticulture (Stage) | Horticulture Specific Advisory |
|----------------------|--------------------------------|
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| MANGO (Panicle Initiation) | Inflorescence Stage : In Mango Orchard , start monitoring for mango hopper and start destroying infected inflorescence if malformation is found . |
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