3/28/25, 4:04 PM District Advisory



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



Mohanpur, Dist- Nadia, West Bengal

# **Agromet Advisory Bulletin**

Date: 2025-03-28

Weather Forecast of District NADIA (West Bengal) Issued On: 2025-03-28 (Valid Till 08:30 IST of the next 5 days)

Parameter	2025-03-29	2025-03-30	2025-03-31	2025-04-01	2025-04-02
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.0	36.0	36.0	37.0	37.0
Tmin(°C)	20.0	20.0	21.0	21.0	21.0
RH-I(%)	79	73	85	85	83
RH-II(%)	24	23	26	28	26
Wind Speed(kmph)	10	7	9	13	15
Wind Direction(Degree)	224	262	208	205	208
Cloud Cover(Octa)	0	1	1	0	0
Warning	No Warning	No Warning	No Warning	No Warning	No Warning

## **Forecast Summary:**

No rainfall is predicted in the next few days . • Sky will be clear in the next few days . • Relative humidity will be in the range of 23-85%. •Maximum temperature is expected to be around 36.0-37.0 degree and minimum temperature is likely to be 20.0-21.0 degree.

# Weather Warnings (Valid Till 08:30 IST of the next day)

Looking to the hot & dry weather, it is advised to arrange clean, cool water sufficiently for cattle and poultry birds.

#### Likely impacts of weather warnings on Agriculture and associated Agromet advisories

Looking to the hot & dry weather, it is advised to arrange clean, cool water sufficiently for cattle and poultry birds.

## **General Advisory:**

Looking to the hot & dry weather, it is advised to arrange clean, cool water sufficiently for cattle and poultry birds.

# **SMS Advisory:**

No rainfall is predicted in the next few days. Spraying, fertilizer application, harvesting etc may be done.

### **Crop Specific Advisory:**

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Crop (Stage)	Crop Specific Advisory			
RICE	There is a chance of brown spot of rice. Spraying the seedlings with hexaconazole @ 1.5 ml/lit of water in case of brown colored spots on leaves. Apply weedicide pretilachlor or butachlor within 5 days of transplanting. For preventing stemborrer attack or any borer attack apply cartap hydrochloride @ 3kg per bigha. For better result follow community			
	spraying. Control weed at regular interval.			

## **Horticulture Specific Advisory:**

Horticulture (Stage)	Horticulture Specific Advisory		
MANGO	During flowering, proper mango tree care focuses on managing nutrients, particularly by reducing nitrogen and increasing phosphorus and potassium to promote flower development, providing adequate water, avoiding excessive pesticide use to protect pollinators and monitoring for pests like Mango Hopper that may damage flowers while ensuring the tree receives enough sunlight and appropriate temperature condition. Apply 25 kg FYM, 500 gm Nitrogen and 1 kg of Phosphoras and Potash/ tree in ring basin. To prevent fruit drop in Mango, spray NAA 2times at 7-10 days interval. Spray 0.2% Boric acid once foliar application.		

# Likely impacts of weather warnings (General)

Looking to the hot & dry weather, it is advised to arrange clean, cool water sufficiently for cattle and poultry birds.

## Impact based advisories (General)

Looking to the hot & dry weather, it is advised to arrange clean, cool water sufficiently for cattle and poultry birds.

Farmers are advised to download Unified Mausam and "Meghdoot" android application on mobile for Weather forecast and weather based Agromet Advisories and "Damini" android application for forecast of Thunderstorm and lightening.

Mausam MobileApp link: https://play.google.com/store/apps/details/

Meghdoot MobileApp link: https://play.google.com/store/apps/details

Damini MobileApp link: https://play.google.com/store/apps/details