



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



Agromet Advisory Bulletin

Date : 2025-01-31

Weather Forecast of District NADIA (West Bengal) Issued On : 2025-01-31 (Valid Till 08:30 IST of the next 5 days)

Parameter	2025-02-01	2025-02-02	2025-02-03	2025-02-04	2025-02-05
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	26.0	26.0	27.0	28.0	28.0
Tmin(°C)	15.0	16.0	16.0	14.0	14.0
RH-I(%)	83	73	67	60	39
RH-II(%)	44	43	31	23	20
Wind Speed(kmph)	1	3	4	4	6
Wind Direction(Degree)	90	14	5	349	335
Cloud Cover(Octa)	3	3	4	2	4

Weather Summary/Alert:

No rainfall is predicted in the next five days • Sky will be clear in the next 5 days . •Maximum temperature is expected to be around 26.0-28.0 degree and minimum temperature is likely to be 14.0-16.0 degree. • Relative humidity will be in the range of 20-83%.

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General Advisory:

(I) Spray pesticides early in the morning or late in the evening when the wind is usually calmer. Always wear protective dress during pesticide application for safety. (II) Prune fruit trees and remove unwanted growth to promote better sunlight penetration and airflow. (III) Keep an eye on crops for fungal diseases and pests. Apply fungicides or neem-based pesticides as needed to control any infestations. (IV) Utilize the clear weather to undertake manual or chemical weeding operations to avoid competition for nutrients, water, and sunlight. (V) Postharvest, ensure proper drying of harvested grains to prevent fungal infections due to foggy conditions. Store grains in dry, well-ventilated areas and use fumigants to prevent pest attacks. (VI) Apply organic mulch, like straw or dry leaves, around vegetable and fruit plants to conserve soil moisture and control weed growth.

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SMS Advisory:

No rainfall is predicted in the next few days. Spraying, fertilizer application etc may be done.
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Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE	Vegetative Stage: Prepare the main field for transplanting of Boro Paddy. Applying Boron and Zinc EDTA at 0.5g/liter of water will support healthy seedling growth at seed bed.
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