



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



Agromet Advisory Bulletin

Date : 23-02-2024

Weather Forecast of District PASCHIM-BARDHAMAN(West Bengal) Issued On : 2024-02-23(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-02-24	2024-02-25	2024-02-26	2024-02-27	2024-02-28
Rainfall(mm)	0.0	5.0	0.0	8.0	3.0
Tmax(°C)	30.0	30.0	29.0	30.0	29.0
Tmin(°C)	17.0	18.0	19.0	21.0	20.0
RH-I(%)	40	31	41	74	64
RH-II(%)	25	20	24	24	42
Wind Speed(kmph)	9	13	11	9	7
Wind Direction(Degree)	26	58	63	27	248
Cloud Cover(Octa)	2	3	2	8	5

Weather Summary/Alert:

No rainfall to light rainfall (24.2.24 , 26.2.24, 27.2.24) is expected on next few days. Partly cloudy to clear sky is expected in the next few days. Max. RH is expected to be 41% to 74%.Maximum temperature is expected to be around 29.0-30.0 deg C and minimum temperature is expected to be around 17.0-21.0 deg C.

General Advisory:

Please download Meghdoot app at your smart phone to get medium range weather forecast and agromet advisory.

SMS Advisory:

Spraying , fertilizer application and harvesting may be done on 23.2.24 , 25.2.24 because no rainfall is expected .

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
POTATO (Physiological Maturity)	Tuber maturity stage :Light rainfall , partial cloudy sky of last week may cause late blight in Potato. As precautionary measure field should be made weed free.Ridges should be made upto the height of 2.5 to 3 inch.Before the infestation the crop should be spread with any one of the fungicides 10days interval as preventive measure.Mancozeb (Indofil) 2.5g/lit of water or cupperoxychloride(Blitox) 4g/lit of water. If it occurs in nearby village spray any one of the following chemicals after 7-10 days interval rotationwise.Mixture of Metalaxyl+Mancozeb (ridomil MZ) 2.5g or Cymoxanil+ Mancozeb (Curzate) 2.5g or Phenamedone + Mancozeb (Sectin) 2.5 g/lit of water. Already infested plants must be sprayed with Dimethomorph (Acrobat.)1-1.5g +Mancozeb 2.5g /lit of water at 4-5 days interval twice.Spraying should be done till run-off. Irrigate 1/3rd of the furrow area as

Horticulture (Stage)	Horticulture Specific Advisory
	and when required upto 12 noon. Avoid irrigation in the afternoon or evening hr.

Poultry Specific Advisory:

Poultry	Poultry Specific Advisory
BIRD	Poultry birds can be vaccinated against Ranikhet disease.