5/2/22, 4:09 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: 02-05-2022

Weather Forecast of District PASCHIM-BARDHAMAN(West Bengal) Issued On: 2022-05-02(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-05-03	2022-05-04	2022-05-05	2022-05-06	2022-05-07
Rainfall(mm)	5.0	20.0	4.0	1.0	10.0
Tmax(°C)	36.0	35.0	34.0	35.0	34.0
Tmin(°C)	23.0	24.0	24.0	24.0	24.0
RH-I(%)	77	77	79	71	72
RH-II(%)	33	36	45	32	31
Wind Speed(kmph)	15.4	13.1	12.5	10.7	13.7
Wind Direction(Degree)	144	148	90	169	79
Cloud Cover(Octa)	3	4	3	1	4

### **Weather Summary/Alert:**

Light rainfall to moderate rainfall is likely to occur during next few days. Partly cloudy to clear sky is expected on next few days. Wind speed is expected to be 11-15 km / hour. Max. RH is expected to be 71% to 79%. Maximum temperature is expected to be around 34.0-36.0 deg C and minimum temperature is expected to be around 23.0-24.0 deg C.

#### **General Advisory:**

Spraying, fertilizer application and harvesting maybe avoided because rainfall is expected on next few days.

#### **SMS Advisory:**

Spraying, fertilizer application and harvesting maybe avoided because rainfall is expected on next few days.

#### **Crop Specific Advisory:**

Crop(Varieties)	Crop Specific Advisory
	Sowing of green manuring crop like cluster bean, dhaincha etc may be advised where harvesting of rabi crop is over .Ensure proper moisture for proper germination and growth of crop.

#### **Horticulture Specific Advisory:**

Horticulture(Varieties)	Horticulture Specific Advisory

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Horticulture(Varieties)	Horticulture Specific Advisory		
BRINJAL	Fruit Setting Stage: Brinjal fruit & shoot borer may be seen at this stage. As soon as the insect is detected, the affected parts should be clipped along with the insect and destroyed. Fruits showing any boring should be picked and destroyed. Weed control is must. Spray with Profenophos + Cypermethrin $1.5  \text{ml}$ + Acitamiprid 1gm at 15 days interval. After spraying apply prime pack $1.0\text{-}2.6\text{-}2.6$ liquid fertilizer (5 ml) + Humax 1 ml/lt + $10\text{-}26\text{-}26$ ( $10  \text{kg/bigha}$ ) + I kg Sagarika dana +5 kg Neemcake as topdressing. One solar light trap per bigha will be useful.		
	Chilli • Fruiting stage • Mite and thrips attack. For mite attack spray Dicofol or Propergite . For thrips attack spray Thiamithoxam .		
	In the month of May, to counteract storm, tie each banana plant against a bamboo with a strong rope and save your plant from lodging.		