



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



Agromet Advisory Bulletin

Date : 10-01-2023

Weather Forecast of District PASCHIM-BARDHAMAN(West Bengal) Issued On : 2023-01-10(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-01-11	2023-01-12	2023-01-13	2023-01-14	2023-01-15
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	27.0	27.0	28.0	28.0	29.0
Tmin(°C)	11.0	10.0	11.0	14.0	13.0
RH-I(%)	46	56	50	48	53
RH-II(%)	14	21	19	20	26
Wind Speed(kmph)	9.6	8.2	6.2	4.8	8.3
Wind Direction(Degree)	336	333	27	105	34
Cloud Cover(Octa)	0	0	0	0	0

Weather Summary/Alert:

No rainfall is likely to occur during next few days. Clear sky is expected on next few days. Wind speed is expected to be 7-10 km / hour. Max. RH is expected to be 46% to 56%. Minimum RH is expected to be 14%-26%. Maximum temperature is expected to be around 27.0-28.0 deg C and minimum temperature is expected to be around 10.0-14.0 deg C.

General Advisory:

Please download Mausam , Meghdoot & damini app at your smart phone to get weather forecast and agromet advisory .

SMS Advisory:

Spraying , fertilizer application , harvesting etc may be done in the coming week as no rainfall is predicted .

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
POTATO	Since Potato is a tuber crop , soil must be loose and friable . Light spading and frequent hand weeding make the soil loose & friable which enhance growth of tuber smoothly . Partly to mainly cloudy sky , foggy morning , maximum temperature 24.8 to 28.8 deg C , minimum temperature 7-10 deg C may cause early blight of Potato in the second or third week of January . To prevent this disease Mancozeb 2.5 g/ltr water or Metalaxyl plus Mancozeb 2.5g/ ltr water or Copper oxychloride 4g/ ltr water spraying may be recommended. Hexaconazole spraying has been highly effective against the disease .
BRINJAL	For control of Brinjal fruit & shoot borer , farmers are advised to apply Triazophos 40 EC @ 1.5 ml or Cartap Hydrochloride @ 0.75 g per ltr of water .