Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin

Bidhan Chandra Krishi Viswavidyalaya

Mohanpur, Dist- Nadia, West Bengal

Agromet Advisory Bulletin

Date : 25-01-2022

Weather Forecast of PASCHIM-BARDHAMAN(West Bengal) Issued On : 2022-01-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-01-26	2022-01-27	2022-01-28	2022-01-29	2022-01-30
Rainfall(mm)	2	2	0	0	0
Tmax(°C)	24.4	21.6	21.0	21.0	21.9
Tmin(°C)	13.7	11.6	9.8	9.4	8.5
RH-I(%)	70	65	58	68	58
RH-II(%)	42	50	39	29	24
Wind Speed(kmph)	9.3	11.4	10.3	12.1	11.1
Wind Direction(Degree)	22	202	338	338	333
Cloud Cover(Octa)	4	4	3	0	0

Weather Summary/Alert:

No rainfall is likely to occur during next few days . Partly cloudy to clear sky is expected on next few days . Max. RH is expected to be 58% to 70%. Maximum temperature is expected to be around 21.0-24.4 deg C and minimum temperature is expected to be around 8.5-13.7 deg C.

General Advisory:

Drain the excess water from field if required . Download Meghdoot App to get medium range weather forecast and agromet advisory .

SMS Advisory:

Spraying may be done in all crops in a clear day.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MUSTARD	For control of white rust in Mustard spraying with Metalaxyl and Mancozeb may be useful .
LENTIL	To control rust in pulse crop apply chlorothalonil .

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory

Horticulture(Varieties)	Horticulture Specific Advisory
POTATO	For preventive measure of late blight in potato Mancozeb or Chlorothalonil or Copper Oxychloride spraying may be useful . For curative measure spraying of Cymoxanil + Mancozeb or Dimethomorph may be useful.
MARIGOLD	Intercultural operations like light spading and weeding may be done . Constant monitoring of inflorescence rotting disease is needed . If symptom appears, spraying of indofil- M-45 is recommended when sky remains clear .