



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



Agromet Advisory Bulletin

Date : 28-12-2021

Weather Forecast of PASCHIM-BARDHAMAN(West Bengal) Issued On : 2021-12-28(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-12-29	2021-12-30	2021-12-31	2022-01-01	2022-01-02
Rainfall(mm)	2.0	20.0	3.0	0.0	0.0
Tmax(°C)	24.0	20.0	23.0	24.0	23.0
Tmin(°C)	15.0	15.0	13.0	13.0	13.0
RH-I(%)	57	89	68	65	61
RH-II(%)	38	56	48	39	34
Wind Speed(kmph)	10.8	10.9	9.4	10.2	10.3
Wind Direction(Degree)	110	25	60	15	338
Cloud Cover(Octa)	5	8	2	2	2

Weather Summary/Alert:

No rainfall is likely to occur during next few days except moderate rainfall on 29.12.21.. Mainly cloudy to clear sky is expected on next few days . Wind speed is expected to be 9 -11 km / hour. Max. RH is expected to be 57% to 89 %. Maximum temperature is expected to be around 20.0-24.0 deg C and minimum temperature is expected to be around 13.0-15.0 deg C.

General Advisory:

Please download Mausam , Meghdoot & Damini App at your smart phone to get weather forecast , agromet advisory and lightning alert.

SMS Advisory:

Rain is expected on 29.12.21 . Spraying ,fertilizer ,irrigation must be avoided .

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Start preparation of nursery or seedbed for Boro Paddy. Those who are interested in Sudha Boro Rice cultivation may germinate the seeds with the help of Sampad Seed Germinator . After germination seedlings should be sown in 50 ft X 4 ft seedbed for cultivation in 1 bigha land. Seed rate is 1-1.5 Kg per bigha. Polythene sheet must be applied on 1.5 ft. Stand and lower portion must be dubbed with mud so that cold wind can't damage the new seedlings.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
POTATO	Prepare the land for late planting of Potato (Variety : Kufri Jyoti) . But March harvesting may hamper the productivity . Collect the seed from certified source and treat it with trichoderma viridi or pseudomonas fluorescence solution.
SPINACH	Direct seeded spinach , radish , carrot etc may be sown as 2-2.5 months crop in the fields where newly sown Potato or Mustard are totally affected due to water logging condition for recent depression rainfall.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICK	Arrange electric bulb whole day in the cages of new born chicks. Allow fresh air in the morning 9.30-10 a.m. to 2-2.30 p.m. For avoiding moist condition of litter apply lime in the litter. Glucose, vitamin C and multivitamin may be added with pure water for new born chicks.