



**Gramin Krishi Mausam Sewa**  
**District Level Agromet Advisory Bulletin**  
 West Bengal University of Animal & Fishery Sciences  
 Khudiram Bose Sarani, Kolkata



## Agromet Advisory Bulletin

Date : 22-02-2022

Weather Forecast of District MURSHIDABAD(West Bengal) Issued On : 2022-02-22(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-02-23	2022-02-24	2022-02-25	2022-02-26	2022-02-27
Rainfall(mm)	0.0	0.0	4.0	10.0	4.0
Tmax(°C)	27.0	28.0	28.0	26.0	25.0
Tmin(°C)	14.0	15.0	17.0	17.0	17.0
RH-I(%)	63	50	76	75	68
RH-II(%)	24	26	37	35	37
Wind Speed(kmph)	11.1	9.0	9.9	12.8	9.0
Wind Direction(Degree)	65	75	120	155	109
Cloud Cover(Octa)	0	0	4	7	2

### Weather Summary/Alert:

Clear to Mainly Cloudy sky is expected during the next five days. There seems to be possibility of light rainfall on 25th, 26th and 27th. South-Easterly, North-Easterly and Easterly wind with an average speed of 10 Km/hr. is expected to blow. Maximum temperature is expected to be around 25-28 0C and minimum temperature is expected to be 14-17 0C. Maximum and minimum relative humidity is expected to be 50-76% and 24-37 % respectively.

### General Advisory:

According to ERFS product Normal Rainfall may occur in Gangetic West Bengal and there will be Below Normal Maximum and Normal Minimum Temperature during subsequent weeks. To know more about District's Weather please download Murshidabad Krishi and Meghdoot app.

### SMS Advisory:

To protect root and stem rot diseases of vegetables spray copper hydroxide 2.5 gm/lit of water at collar region.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Fall army worm is a serious disease of maize. It can occur even in maturity stage.To control this spray Novaluron + Emmametin benzoate @2.2ml/ litre water or Thiodicarb 75W @ 1gm/liter water.

<b>Crop(Varieties)</b>	<b>Crop Specific Advisory</b>
MUSTARD	When the weather condition is good, Farmers are requested to start harvesting which attains maturity.
RICE	If the seedlings becoming reddish apply Tricyclozole @ 0.5 gm per liter of water. The next day spray chelated zinc @ 1 gram per liter of water.If blast prevails apply Validamycin @1g per lit. of water.

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

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
ONION	To control Phylum Blight of Onion, spray Carbendazim + Mancozeb @ 2 gram/ lit of water. Don't spray at the time of rain.
POTATO	When the weather condition is good, farmers are advised to harvest their produce which attains maturity.

#### **Live Stock Specific Advisory:**

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Farmers are requested to feed de-worming medicine and Vitamin to their cattle.

#### **Fisheries Specific Advisory:**

<b>Fisheries(Varieties)</b>	<b>Fisheries Specific Advisory</b>
COMMON FISH	If there is a problem of gas in fish pond, apply Zeolite @ 3-5 kg/Bigha.