



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



## Agromet Advisory Bulletin

Date : 24-05-2024

Weather Forecast of District MURSHIDABAD(West Bengal) Issued On : 2024-05-24(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-05-25	2024-05-26	2024-05-27	2024-05-28	2024-05-29
Rainfall(mm)	0.0	4.0	35.0	120.0	30.0
Tmax(°C)	37.0	37.0	34.0	32.0	32.0
Tmin(°C)	27.0	27.0	25.0	25.0	25.0
RH-I(%)	54	57	62	70	81
RH-II(%)	33	25	30	42	43
Wind Speed(kmph)	9	10	16	16	15
Wind Direction(Degree)	248	112	68	90	108
Cloud Cover(Octa)	3	7	8	8	8

### Weather Summary/Alert:

\* light/ medium to heavy rainfall is predicted in the next few days. • Sky will be partly to mainly cloudy in the next 5 days .• Relative humidity will be in the range of 25-81%. • Maximum temperature is expected to be around 32.0-37.0 degree and minimum temperature is likely to be 25.0-27.0 degree.

### General Advisory:

According to IMD's Medium Range Forecast , Light to medium rainfall is predicted at most of the places of North 24-Pgs, Hooghly & Howrah district of W.B. and heavy rainfall may occur at isolated places of this district due to depression on 25.5.24 to 27.5.24 over SW & adjoining west central Bay of Bengal and its further intensification.

### SMS Advisory:

Due to forecast of light/medium to heavy rainfall (25.5.24 to 27.5.24) in North 24-pgs, Howrah & Hooghly district , immediately harvest the matured fruits and vegetables. Provide proper drainage.

### Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE (Harvesting)	Harvesting Stage : In most of the fields harvesting completed . Immediately harvest the matured crop ( if any, not harvested till date ) and keep it at a safe place because medium to heavy rain is predicted from 25.5.24 to 27.5.24.
JUTE (Sowing)	Vegetative Stage : Strengthen drainage because medium to heavy rain is predicted from 25.5.24 to 27.5.24.

<b>Crop (Stage)</b>	<b>Crop Specific Advisory</b>
SESAME (GINGELLY/TIL) (Pod Development)	Pod Development Stage : 5-10% fruit drop, , shattering loss, low quality pod formation, root rot disease may develop in Sesame due to heavy rainfall effect from 25.5.24 to 27.5.24. You are requested to strengthen drainage . Loss can be avoided in the medium to high land if drainage can be done immediately.

**Horticulture Specific Advisory:**

<b>Horticulture (Stage)</b>	<b>Horticulture Specific Advisory</b>
MANGO (Physiological Maturity)	Harvest the matured one immediately because medium to heavy rain is predicted from 25.5.24 to 27.5.24.