



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 HOOGHLY(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)	3.0	15.0	90.0	110.0	25.0
Tmax(°C)	36.0	36.0	35.0	34.0	34.0
Tmin(°C)	27.0	28.0	26.0	25.0	24.0
RH-I(%)	63	71	67	78	82
RH-II(%)	34	27	33	37	20
Wind Speed(kmph)	11	12	14	17	15
Wind Direction(Degree)	120	22	45	162	154
Cloud cover(octa)	3	8	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 20-82%. • Maximum temperature is expected to be around 34.0-36.0 degree and minimum temperature is likely to be 24.0-28.0 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.

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.
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Horticulture Specific Advisory:

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