**District Advisory** 



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



# **Agromet Advisory Bulletin**

#### Date : 26-07-2022

Weather Forecast of District HOOGHLY(West Bengal) Issued On : 2022-07-26(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-07-27	2022-07-28	2022-07-29	2022-07-30	2022-07-31
Rainfall(mm)	5.0	3.0	4.0	15.0	26.0
Tmax(°C)	33.0	34.0	34.0	34.0	32.0
Tmin(°C)	26.0	27.0	27.0	28.0	27.0
RH-I(%)	86	80	82	82	85
RH-II(%)	54	45	50	47	54
Wind Speed(kmph)	15.4	20.0	16.4	14.6	12.8
Wind Direction(Degree)	202	202	204	206	201
Cloud Cover(Octa)	6	6	8	8	8

# Weather Summary/Alert:

Light rainfall to moderate rainfall is likely to occur during next few days. Mainly cloudy sky to overcast sky is expected on next few days. Wind speed is expected to be 14-20 km / hour. Max. RH is expected to be 80% to 86%. Maximum temperature is expected to be around 32.0-34.0 deg C and minimum temperature is expected to be around 26.0-28.0 deg C.

# **General Advisory:**

Use Meghdoot App to get medium range weather forecast and weather based agricultural advisory, use Damini App to get lightning alert and use Mausam App to get weather information of your place.

# **SMS Advisory:**

Use Meghdoot App to get medium range weather forecast and weather based agricultural advisory, use Damini App to get lightning alert and use Mausam App to get weather information of your place.

### **Crop Specific Advisory:**

<b>Crop(Varieties)</b>	Crop Specific Advisory			
SOYABEAN	During this weather Kharif Soyabean may be sown in the medium and high land of this zone. Before sowing seeds should be treated with carbendazim or thiram or with trichoderma viride or pseudomonas fluorescens . Half of N, full P & K may be applied as basal and remaining half may be topdressed thirty days after planting. Weeds should be properly controlled before planting.			
RICE	Fertilizer application in main field of Kharif Rice : To maintain soil fertility in the main field of kharif paddy, application of organic manure and green manure is essential. In absence of green manure, organic manure may be mixed with soil at the time of main fie preparation. Potash may be applied in split doses (basal & topdressing) in case of sandy soil. ZnSO4 S may be applied in the field of Zn & S deficiency. Judicious application of fertilizer after soil testing may reduce the cost of production and increases productivity.			