

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



# **Agromet Advisory Bulletin**

Date : 30-11-2021

Weather Forecast of HOOGHLY(West Bengal) Issued On : 2021-11-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-12-01	2021-12-02	2021-12-03	2021-12-04	2021-12-05
Rainfall(mm)	0.0	0.0	0.0	0.0	60.0
Tmax(°C)	28.0	28.0	28.0	28.0	26.0
Tmin(°C)	19.0	19.0	19.0	21.0	21.0
RH-I(%)	65	60	58	87	91
RH-II(%)	38	33	35	54	73
Wind Speed(kmph)	13.2	10.6	7.9	11.9	24.8
Wind Direction(Degree)	0	19	30	112	99
Cloud Cover(Octa)	2	6	8	8	8

#### Weather Summary/Alert:

No rainfall to heavy rainfall (5.12.21) is likely to occur during next few days. Clear sky to mainly cloudy sky is expected on next few days. Wind speed is expected to be 8.0-21.0 km / hour. Max. RH is expected to be 63% to 90%. Maximum temperature is expected to be around 27.0-28.0 deg C and minimum temperature is expected to be around 15.0-20.0 deg C.

## **General Advisory:**

Complete rice harvesting in coming three days and keep it on the bund surrounding the field. Make drainage channel as early as possible . Mulching should be done with paddy straw on newly sown Potato , Mustard & vegetable to counteract heavy rainfall effect . Stop sowing , spraying, harvesting, fertiliser application etc on 4.12.21 & 5.12.21.

## **SMS Advisory:**

Complete rice harvesting in coming three days and keep it on the bund surrounding the field.

#### **Crop Specific Advisory:**

Crop(Varieties)	Crop Specific Advisory		
	Continue rice harvesting . After drying & threshing ,grains should be properly dried to right moisture level. Don't burn the residue of the crop.		
LENTIL	Present weather conditions are suitable for sowing of lentil, gram, field pea, khesari , arhar etc after harvesting of kharif rice. Lentil : seed rate 4 kg per bigha , bengal Gram : seed rate 8 kg per bigha , field pea : seed rate 8 kg per bigha, khesari : seed rate 8 kg per bigha. Seeds should be mixed with Rhizobium culture @200 g per bigha .		

# Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory			
CABBAGE	Keeping in view the weather transplanting of mature seedlings of cabbage,cauliflower, broccoli may be done. Recommended spacing should be maintained. Nursery preparation should be started for late crop which mature in January. Intercultural operations in vegetables are advised to remove the weeds. Application of remaining doses of fertilizer in 15-25 days old crop should be done.			