





District Level Agromet Advisory Bulletin (A Joint Initiative of IMD & ICAR )

# **Agromet Advisory Bulletin District Level**

Date: 13-09-2024

Weather Forecast of North 24- PGS (West Bengal) Issued On:2024-09-13 (Valid Till 08:30 IST of the next 5 days)

# **Weather Summary/Alert:**

- •Light to moderate rainfall is predicted on next 5 days
- •Sky will be mainly to partly cloudy in next 5 days.
- •Maximum temperature is expected to be around 34.0-35.0 degree and minimum temperature is likely to be 25.0-26.0 degree.
- Relative humidity will be in the range of 55-93%

## **General Advisory:**

Mainly to partly cloudy Sky and Isolated light to moderate rainfall is expected. Keep continuous vigilance for insect-pest and diseases attack in the rice field.

#### SMS:

Keep continuous vigilance for insect-pest and diseases attack in the rice field due to congenial temperature, humidity and cloud condition.

## Weather based Agro-Advisory

## Kharif paddy

# **Stage: Tillering**

Apply ½ of remain urea as first topdressing on 21 DAT. One hand weeding at 25-30 DAT is recommended. Cloudy and humid weather conditions may conducive for attack of Brown spot and Blast disease in rice. Judicious use of nitrogen fertilizer( reduced level and split application) and weed management in the field is advised. Farmers may use Carbendazim 50 W.P. (1 g/ lt water) or Edifenphos (1ml/ lt of water) or Trycyclazole 75 W.P.(.5g/lt of water) for chemical control of the disease. Spraying must be done on a clear sunny day. Keep 2-3 cm level of water at field. Frequent irrigation is advised in early transplanted short duration rice (Milking to Dough stage) and late transplanted (maximum tillering or panicle initiation stage) rice.