





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

Agromet Advisory Bulletin District Level

Date: 13-09-2024

Weather Forecast of PASCHIM BARDHAMAN (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
- Partly to mainly cloudly sky is expected in the next few days
- Maximum temperature is expected to be around 35.0 degree and minimum temperature is likely to be 26.0-27.0 degree.
- Relative humidity will be in the range of 53-90%.

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.