



GraminKrishiMausamSewa

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

Agromet Advisory Bulletin

Date :10-09-2024

Weather Forecast of Purba Medinipur (West Bengal) Issued On:2024-09-10(Valid Till
08:30 IST of the next 5 days)

Weather Summary/Alert:

Light to moderate rainfall is predicted in the next 5 days. The sky will be partly to mainly cloudy in next 5 days. Maximum temperature is predicted around 30-33 degrees and minimum temperature is predicted around 26-27 degrees in next 5 days. Maximum humidity is forecasted around 88-91% and minimum humidity 58-75%. Wind speed will be 8-13 km/hr and the predominant wind direction will be Easterly to Southwesterly.

General Advisory: Due to depression over Bay of Bengal forecast for moderate rainfall with lightning in South Bengal, prediction is there for rising maximum temp and humidity , Any spraying has to postpone during 14th and 15th September. No special care is needed in aman paddy field for rainfall. Paddy field should be keep weed free. In Vegetable field and betel vine garden drainage system must be prepared for avoiding water stagnation As temperature and humidity is rising increase water pot inside poultry farm and keep the cattle indoor during noon time.

SMS: As moderate rainfall is predicted from 13th to 15th September, postpone spraying operation and arrange proper drainage in vegetable field and betel vine garden.

Aman paddy

Tillering stage

Observation should be done during morning hours to inspect pest attack condition

- If leaf roller or stem borer moth found during inspection only then Chlorothalonpyrol can be applied.
- As moderate rainfall due to depression is predicted postpone any spraying during 14th and 15th September

Betel vine

Growing

--Warm and humid weather may cause chital disease attack.

- Apply 0.5% Bordeaux mixture both on leaves and vine.
- Arrange proper drainage inside the garden as moderate rainfall is predicted.
- As moderate rainfall due to depression is predicted postpone any spraying during 14th and 15th September and prevent water stagnation for wilting attack.