



Gramin Krishi Mausam Sewa

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



Agromet Advisory Bulletin District Level

Date : 22-10-2024

**Weather Forecast of PURBO BARDHAMAN (West Bengal) Issued On:22-10-2024
(Valid Till 08:30 IST of the next 5 days)**

Weather Summary/Alert:

- Medium to light 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 28.0-31.0 degree and minimum temperature is likely to be 21.0-23.0 degree.
- Relative humidity will be in the range of 57-91%

General Advisory:

Drain the excess water and spraying may be done in a clear sunny day.

SMS:

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Weather based Agro-Advisory

Kharif paddy

Stage : Maximum Tillering to Panicle Initiation

Drain the excess water immediately from the crop field. Cloudy and humid weather conditions may conducive for attack of Brown spot, Blast disease, Sheath Blight 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 Trycycloazole 75 W.P.(.5g/lt of water) for chemical control of the disease. Spraying must be done on a clear sunny day. If leaf roller or stemborer moth found during inspection then Chlorothalonyl can be applied in clear weather condition.

Cabbage

Stage : Early Vegetative

Downy mildew: First brown spot appear in the lower side of the leaves, and the upper side of the infected portion becomes yellowish. Later on, the spots enlarged and destroy the whole leaf. This disease is present in seeds and other parts of the leaves. Cure: 1) Mix 3-gram Thiram with per kg of seed during seed treatment. 2) Spray 2.5 gram Metalaxyl + Mancozeb/lit of water