





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

# **Agromet Advisory Bulletin District Level**

Date: 24-09-2024

Weather Forecast of HOOGHLY (West Bengal) Issued On:2024-09-24 (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 partly cloudy in next 5 days.
- •Maximum temperature is expected to be around 32.0-33.0 degree and minimum temperature is likely to be 25.0-26.0 degree.
- Relative humidity will be in the range of 60-91%

#### **General Advisory:**

Drain the excess water immediately.

#### **SMS:**

Drain the excess water immediately.

#### Weather based Agro-Advisory

#### Kharif paddy

#### **Stage: Active Tillering to panicle initiation**

Drain the excess water iimediately 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 Trycyclazole 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.

## Cucumber

**Stage: Flowering and fruiting** 

wilting (yellowing of leaves) attack may be found due to sunny weather after heavy rain. No water stagnation should be allowed at the base of plants. After removal of water apply Dithane M-45@2.5g/litre of water to prevent wilting .