

**BIDHAN CHANDRA KRISHI VISWAVIDYALAYA**  
**MEDIUM-RANGE WEATHER FORECAST AND AGRO-ADVISORY**  
**(Agromet Advisory Services, IMD, MoES)**

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From **Kalyani (Nadia, WB)**

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**Weather Forecast for Hooghly District**  
**FORECAST PERIOD: 18<sup>th</sup> October to 22<sup>th</sup> October, 2017**

**Weather forecast for next five days**

- Partly cloudy sky on 18<sup>th</sup> October and mainly clear sky for rest of the days is expected.
- No rainfall on 18<sup>th</sup> October and light rainfall on 19<sup>th</sup> October and moderate rainfall for rest of the days are expected. Next five days total 66.0 mm rainfall is expected.
- Wind mainly from East, West, North and South direction with 11-22 km/hr. speed is expected.
- Maximum relative humidity is expected to be around 79% - 95% and minimum relative humidity is expected to be around 49% - 90%.
- Maximum temperature is expected to be around 30° - 34°C and minimum temperature is expected to be around 25° -33° C.

**Agrometeorological Advisory**

<b>Crop</b>	<b>Stage</b>	<b>Advisory</b>
<b>Kharif Rice</b>	<b>General</b>	In this prevailing wether condition, there is a chance of spread of blast. As a control spray Hexaconazole @ 1.5 g/l of water. In case of Brown Plant Hopper attack spray Acephate @ 2 ml/l of water.
<b>Cabbage &amp; Cauliflower</b>	<b>General</b>	To prevent damping off in seedbed spray Carbendazim 12% + Mancozeb 64% @ 2 gm/lt of water. Keep the seedbed dry and weed free.
<b>Chilli</b>	<b>General</b>	Present temperature and humidity conditions are congenial for the rapid spread of thrips and mites leading to the leaf curling in chilli. As a control spray Difenthiuron @ 0.75g per litre of water at 7-10 days interval.

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To The Editor – Ganashakti , kalantar , Bartaman , Pratidin & Krishi O Bijnan, The Station Director – AIR , Calcutta Doordarshan, & Different Panchayet including Contact Farmers.