

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

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From Kalyani (Nadia, WB)

Weather Forecast for Nadia District
FORECAST PERIOD: 18th October to 22th October, 2017

Weather forecast for next five days

- Partly cloudy sky on 18th and 19th October and mainly clear sky for rest of the days is expected.
- No rainfall on 18th October and light rainfall on 19th & 22nd October and moderate rainfall for rest of the days are expected. Next five days total 52.0 mm rainfall is expected.
- Wind mainly from East, West, North and South direction with 9-21 km/hr. speed is expected.
- Maximum relative humidity is expected to be around 84% - 96% and minimum relative humidity is expected to be around 49% - 90%.
- Maximum temperature is expected to be around 30° - 35°C and minimum temperature is expected to be around 24° -25° C.

Agrometeorological Advisory

Crop	Stage	Advisory
Kharif Rice	General	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.
Cabbage & Cauliflower	General	To prevent damping off in seedbed spray Carbendazim 12% + Mancozeb 64% @ 2 gm/lt of water. Keep the seedbed dry and weed free.
Chilli	General	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.

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