

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 Hooghly District
FORECAST PERIOD: 29th November to 3rd December, 2017

Weather forecast for next five days

- Partly cloudy sky on 2nd & 3rd December and clear sky during rest 3 days are expected..
- No rainfall during next 5 days is expected.
- Wind flow mainly from North direction with 7-11 km/hr. speed during next 5 days is expected.
- Maximum relative humidity is expected to be around 50% - 72% and minimum relative humidity is expected to be around 27% - 35%.
- Maximum temperature is expected to be around 28°C and minimum temperature is expected to be around 15°C -16°C.

Agrometeorological Advisory

Crop	Stage	Advisory
Aman paddy (long duration)	Going to mature	Control the rodent with zinc phosphate tablet. Complete harvesting for sundrying. Where paira crop damaged by rainfall of previous week, if possible re-sowing should be done. Seedlings are very much vulnerable to rotting due to disease infestation which can be mitigated by applying, Hexaconazole 5% WP+ Captan 70% WP@ 1.5 gm per lt. of water.
Flower	General	To control fungal attack apply 1g Carbendazim or 2g Mancozeb per lt. of water if any leaf rotting is identified.
Cattle	General	Cover the Northern side of Cowshed by straw or jute bag. Feed them properly during noon time. It should be covered by jute bag during night time.
Poultry	General	Arrange more number of chicks per cage. Arrange electric bulb whole day in the cages of new born chicks.

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