

**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 Nadia District*  
**FORECAST PERIOD: 29<sup>th</sup> November to 3<sup>rd</sup> December, 2017**

**Weather forecast for next five days**

- Partly cloudy sky on 3<sup>rd</sup> December and Clear sky during rest 4 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 54% - 75% and minimum relative humidity is expected to be around 25% - 33%.
- Maximum temperature is expected to be around 28°C and minimum temperature is expected to be around 13°C -14°C.

**Agrometeorological Advisory**

<b>Crop</b>	<b>Stage</b>	<b>Advisory</b>
<b>Aman paddy (long duration)</b>	<b>Going to mature</b>	Control the rodent with zinc phosphate tablet. Complete harvesting for sundrying. Where paddy 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.
<b>Flower</b>	<b>General</b>	To control fungal attack apply 1g Carbendazim or 2g Mancozeb per lt. of water if any leaf rotting is identified.
<b>Cattle</b>	<b>General</b>	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.
<b>Poultry</b>	<b>General</b>	Arrange more number of chicks per cage. Arrange electric bulb whole day in the cages of new born chicks.

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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.