

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

Directorate of Research,  
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From Kalyani (Nadia, WB)

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*Weather Forecast for Nadia District*  
**FORECAST PERIOD: 2<sup>nd</sup> Decemember to 6<sup>th</sup> Decemember 2017**

**Weather forecast for next five days**

- Partly cloudy sky on 5<sup>th</sup> & 6<sup>th</sup> 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 4-9 km/hr. speed during next 5 days is expected.
- Maximum relative humidity is expected to be around 58% - 77% and minimum relative humidity is expected to be around 28% - 34%.
- Maximum temperature is expected to be around 27°C - 28°C and minimum temperature is expected to be around 12°C.

**Agrometeorological Advisory**

<b>Crop</b>	<b>Stage</b>	<b>Advisory</b>
<b>Rice</b>	<b>Harvesting</b>	Complete harvesting. For late sown crop, in this prevailing weather condition, attack of brown spot or blast disease may prevail. Apply 2 gm Mancozeb per lt of water to control brown spot disease and to control blast disease, apply 1 ml Hinosan or 1 gm Carbendazim per lt of water.
<b>Capsicum</b>	<b>Sowing</b>	To raise seedling, capsicum seeds may be sown. For cultivation of one bigha of land, two seedbeds (3m x 1m) are sufficient. 50 gm seeds are needed for this seedbed. In the seedbed, apply 3 kg IFFCO-fertilizer along with 5 kg Neem-mixed manure and 50 gm Furadon-3G. Spices.
<b>Spices</b>	<b>Land preparation</b>	Prepare the land for spices and sow seeds of coriander, cumin, fennel and fenugreek.
<b>Fishery</b>	<b>General</b>	White spot may be appeared at the base of tail due to nutrient deficiency known as Mixoxsporodiosis. Apply feeding material in more amount. Apply yeast @ 1g per kg of food.

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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.