

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

Directorate of Research,
B.C.K.V., Kalyani.



E-mail : aaskalyani@gmail.com ,
bhowmickmahasweta2012@gmail.com

From Kalyani (Nadia, WB)

Weather Forecast for Hooghly District
FORECAST PERIOD: 2nd Decemember to 6th Decemember 2017

Weather forecast for next five days

- Partly cloudy sky on 4th, 5th & 6th December and Clear sky during rest 2 days are expected.
- No rainfall during next 5 days is expected.
- Wind flow mainly from North direction with 7-9 km/hr. speed during next 5 days is expected.
- Maximum relative humidity is expected to be around 56% - 71% and minimum relative humidity is expected to be around 29% - 37%.
- Maximum temperature is expected to be around 27°C - 28°C and minimum temperature is expected to be around 13°C -16°C.

Agrometeorological Advisory

Crop	Stage	Advisory
Rice	Harvesting	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.
Capsicum	Sowing	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.
Spices	Land preparation	Prepare the land for spices and sow seeds of coriander, cumin, fennel and fenugreek.
Fishery	General	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.

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