

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 Murshidabad District
FORECAST PERIOD: 7th October to 11th October, 2017

Weather forecast for next five days

- Partly cloudy sky on 7th October and mainly cloudy sky for rest of the days is expected.
- No rainfall on 7th October and light rainfall during rest of the days is expected. Next five days total 27.0 mm rainfall is expected.
- Wind mainly from Easterly, Southerly, South easterly and South westerly direction with 3-10 km/hr. speed is expected.
- Maximum relative humidity is expected to be around 84% - 94% and minimum relative humidity is expected to be around 59% - 73%.
- Maximum temperature is expected to be around 33° - 36°C and minimum temperature is expected to be around 25° - 26° C.

Agrometeorological Advisory

Crop	Stage	Advisory
Kharif Rice	Panicle initiation	Maintain 5 cm water table and apply 4.5 kg Urea per Bigha as second top dressing at the time of panicle initiation. At that time, mix the fertilizer thoroughly with soil. There is a chance of attack of BPH in the prevailing weather condition. If the number of insect is more than 15 per plant, apply 0.75 ml Dichlorvos or Carbaril 1.5 ml per litre of water at lower portion of the stem.
Okra	General	Under present hot and humid situation attack of white fly has been reported from many areas leading to the spread of yellow mosaic virus. Spray Difenthiuron @ 0.75g per litre of water to prevent the further spread of the disease.
Winter Vegetables	General	Sow seeds of winter vegetables. Cultivate radish, broccoli, cabbage, cauliflower etc. Sow onion seed in the nursery bed.

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