

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 Nadia District
FORECAST PERIOD: 16th September to 20th September, 2017

Weather forecast for next five days

- Mainly cloudy sky for all of the days is expected.
- No rainfall on 16th and 17th September and moderate rainfall on 20th September and light rainfall during rest of the days is expected. Next five days total 30.0 mm rainfall is expected.
- Wind mainly from Westerly, easterly, south easterly, and south westerly direction with 3-6 km/hr. speed is expected.
- Maximum relative humidity is expected to be around 82% - 91% and minimum relative humidity is expected to be around 54% - 72%.
- Maximum temperature is expected to be around 32^o - 35^oC and minimum temperature is expected to be around 25-27^o C.

Agrometeorological Advisory

Crop	Stage	Advisory
Rice	Milking	In this climate there is chance of incidences of caseworm, leaf roller & BPH. If threshold limit exceeds, spraying of 1.5ml monocrotophos or 0.75ml Nuvan or Vapona per litre of water is recommended & to control the disease like sheath rot 1gm carbendazim or 1ml hinosan per litre of water & for Blast disease 0.5gm Bim or 1ml hinosan per litre of water is recommended.
Sesame & Black gram	General	In the medium & upland situation where the rice crop has failed because of low rainfall growing of sesame (Tilottoma & rama variety) & black gram as contingent crops with package of practices for the place is recommended.
Flowers	General	To protect the seedling from rotting of Dhalia & chrysanthemum apply 3gm Eliate per litre of water recommended. Use of polythene sheet for protection of seedling of chrysanthemum from rain is suggested.

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