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**Agromet Advisory Bulletin for Malda District**  
**Forecast Period 08<sup>th</sup> July to 12<sup>th</sup> July, 2017**

**Past three days weather condition**

Rainfall (mm)			Max. Temperature ( <sup>0</sup> C)	Min. Temperature ( <sup>0</sup> C)	Relative Humidity (%)
04-07-17	05-07-17	06-07-17	04.07.2017-06.07.2017	04.07.2017-06.07.2017	04.07.2017-06.07.2017
3.6	0.1	47.9	31-32	26-27	80-95

**Weather forecast for next five days**

- Possibility of cloudy/overcast sky on during coming five days.
- There seems to be possibility of light rainfall on during coming 08<sup>th</sup> July but possibility of moderate rainfall on during coming 09<sup>th</sup>, 10<sup>th</sup>, 11<sup>th</sup> & 12<sup>th</sup> July.
- Wind from Southerly, South-easterly and Easterly direction with an average speed of 09-10 Km/hr. is expected.
- Maximum temperature is expected to be around 31-34<sup>0</sup>C and minimum temperature is expected to be 23-26<sup>0</sup>C.
- Maximum and minimum relative humidity is expected to be 90-97% and 58-95%, respectively.

**Weather based Agro-Advisories**

Crop	Stage	Pest/ Disease	Advisory
General	Transplanting	--	There seems to be possibility of light to moderate rainfall during coming five days, start the transplanting of kharif rice with the help of rain water.
Paddy	Seedling	BPH, Rice stem borer, Gall midge & sucking Pest	To control the infestation of BPH, transplanting the rice seedlings in Skip row technique. Prevention of early stage infestation of rice stem borer, gall midge & sucking pest complex to spray Neem oil @ 3ml/liter of water at 7 days before transplanting of rice seedlings.
Cabbage & Cauliflower	Seed Bed & Sowing	--	During this season start the preparation of seed bed for early cabbage and cauliflower. After seedbed preparation, sowing should be done.
Cucurbits	Fruit development	Downy mildew	To control downy mildew of cucurbits, spray Metalaxyl + Mencozeb @2.5 gram /liter of water depending of the incidence of disease.
Cattle	---	-----	During this weather condition the animals should be protected against illness caused due to the heat and damp weather.
Fishery	---	Fish pond	Apply supplementary feed (Mixture of Rice bran & Mustard oil cake in 1:1) @ 10-8%, 8-6% & 6-4% of the total fish stocked for 1 <sup>st</sup> month, 2 <sup>nd</sup> month and 3 <sup>rd</sup> month in the raising pond.

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