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**Agromet Advisory Bulletin for Malda District**  
**Forecast Period 13<sup>th</sup> September to 17<sup>th</sup> September, 2017**

**Past four days weather condition**

Rainfall (mm)				Max. Temperature ( <sup>0</sup> C)	Min. Temperature ( <sup>0</sup> C)	Relative Humidity (%)
08-09-17	09-09-17	10-09-17	11-09-17	08.09.17-11.09.17	08.09.17-11.09.17	08.09.17-11.09.17
44.2	1.3	0.8	0.1	32-35	27-28	78-90

**Weather forecast for next five days**

- Possibility of mainly cloudy sky on during coming five days, 13<sup>th</sup> September to 17<sup>th</sup> September.
- There seems to be possibility of light rainfall on 13<sup>th</sup>, 15<sup>th</sup> & 17<sup>th</sup> September and possibility of no rain on 14<sup>th</sup> & 16<sup>th</sup> September.
- Wind from South-easterly and Southerly direction with an average speed of 06-08 Km/hr. is expected.
- Maximum temperature is expected to be around 32-35<sup>0</sup>C and minimum temperature is expected to be 26-27<sup>0</sup>C.
- Maximum and minimum relative humidity is expected to be 77-81% and 48-54%, respectively.

**Weather based Agro-Advisories**

Crop	Stage	Pest/ Disease	Advisory
<b>General</b>	Post flood condition,	--	In flood affected areas, give at least one spray of chelated Zn @ 0.5 gram & Borax @ 2 gram per liter of water.
<b>Paddy</b>	Post flood condition, Sowing	Flood affected areas,	Post flood condition, where receding the water level, there are surviving paddy field, apply 6kg urea & 2-3 kg MOP as second top dressing to rice field.
<b>Paddy</b>		Sheath Blight	To control Sheath Blight of Rice spray Propoconazole @ 0.75 ml/Litre of Water.
<b>Paddy</b>		Blast	To control Blast of Rice spray Tricyclozole @ 0.5 gm/Litre of Water.
<b>Paddy</b>		Leaf Folder	To control leaf folder and case worm of Rice spray chlorpyphos @ 2 ml/Litre of Water.
<b>Cabbage &amp; Cauliflower</b>	Seed Bed & Sowing	--	Start the seedbed preparation for cabbage and cauliflower, Sow the seed after seedbed preparation.
<b>Cattle, Lambs</b>	-	Entarotoxemia disease	Protect the animals from parasites. Lambs should be vaccinated against Enterotoxemia.
<b>Fishery</b>	Post flood condition	Fish pond	Apply lime @ 20-30 kg/ bigha-m water body in fish culture pond, after receding the flooded water.

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