

Agromet Advisory Bulletin for Feni District

		
		
<p>Agro-Meteorological Information Systems Development Project Component-C of BWCSR Department of Agricultural Extension</p>		
Date: 7th July, 2019 Bulletin No. 57	Agromet Advisory Bulletin for Feni District (7th July to 11th July, 2019)	

Weather Conditions for last four days (3rd July to 6th July, 2019)

Weather Parameters	03.07.19	04.07.19	05.07.19	06.07.19	Range
Rainfall (mm)	7.8	14.8	0.0	8.5	0.0-14.8 (31.1)
Maximum Temperature (° C)	33.3	33.0	33.2	34.0	33.0-34.0
Minimum Temperature (° C)	25.6	26.0	26.4	26.0	25.6-26.4
Relative Humidity (%)	60.0-93.0	64.0-96.0	66.0-96.0	60.0-96.0	60.0-96.0
Wind Speed (km/h)	5.6	4.2	3.2	4.9	3.2-5.6
Cloud Amount (Okta)	5	5	6	7	5-7
Wind Direction	South/South-Westerly	South/South-Westerly	South/South-Westerly	South/South-Westerly	South/South-Westerly

Weather forecast as per Bangladesh Meteorological Department for the next 5 days (7th July to 11th July, 2019)

Weather Parameters	Range
Rainfall (mm)	67.61-117.33 (455.0)
Maximum Temperature (° C)	30.1-31.2
Minimum Temperature (° C)	27.1-27.4
Relative Humidity (%)	86.0-96.0
Wind Speed (Km/h)	7.6-10.7
Cloud Amount (Okta)	Cloudy Sky
Wind Direction	South/South-Westerly

Stages of Major Standing Crops

Crop	Stage
Aman Paddy:	Seedbed/ Transplanting
Aus Paddy	Tillering
Vegetables	Sowing/ Fruit Setting/ Vegetative

Agromet Advisories

As extremely heavy rainfall is expected, it is advised to take immediate actions on the standing crops.

- Avoid intercultural operation and application of plant protection measures and fertilizers to the standing crops. Provide adequate drainage in standing crop fields as well as nursery of aman paddy.
- Further agricultural operation may be started after the recede of excess water from the crop fields.