



**Agro-Meteorological Information Systems Development Project
Component-C of BWCSR
Department of Agricultural Extension**

Special Agromet Advisory for Possible Heavy Rainfall and Flooding

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According to the information of Bangladesh Meteorological Department and Flood Forecasting and Warning Center of Bangladesh Water Development Board, there is a possibility of heavy to very heavy rainfall in the North Eastern, Northern and adjoining upstream areas of the country in the next 24 to 48 hours. During this time, the water level of the Dudhkumar, Teesta and Dharla rivers in the northern region may rise and short-term flooding may occur in some low-lying areas of Kurigram, Lalmonirhat and Rangpur districts. The flood situation in Netrokona, Sylhet and Sunamganj districts may deteriorate slightly and the flood situation in Moulvibazar and Habiganj districts may remain stable. In such circumstances, the following advisories are given to protect the standing crops from the harmful effects of heavy rains and floods:

- Harvest mature vegetables quickly before flooding occurs.
- Keep the drains clean so that water does not accumulate in the paddy field.
- Arrange for elevated bunding the land
- Make arrangements to remove excess water from cropland.
- Avoid irrigation, fertilizers and pesticides.
- Arrange poles for bananas and other horticultural crops and vegetables.
- Keep livestock and poultry on high ground.
- Elevate around the pond. If possible, surround it with netting or bamboo mats to prevent the fish from being swept away by the flood water.

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