

		
		
<p>Agro-Meteorological Information Systems Development Project Component-C of BWCSR Department of Agricultural Extension</p>		

Special Agromet Advisory for Heat Wave

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According to the information received from the Bangladesh Meteorological Department, mild to severe heat wave is sweeping over the country and may continue for the next 05 days (April 17 - April 21, 2023). There is no chance of rainfall during this time. In such cases the following advisories are given:

- Maintain adequate water retention in Boro paddy field to protect paddy from heat wave damage. 2-3 inches of standing water must be kept in the paddy field till the grain hardens.
- Provide adequate irrigation at the base of the mango tree. If necessary, water can be sprayed on the branches of the tree.
- Arrange 2 to 3 irrigations in vegetable land as per requirement in next one week depending on soil type.
- Ensure mulching and irrigation to protect fruit and vegetable seedlings from heat wave damage.
- Give the cattle plenty of cool water, keep them in shaded areas. Wipe/bath the cattle with cold water.
- Drink glucose saline mixed with clean water for poultry during overheating. Spray water into the chicken house/body.



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