



Govt. of the People's Republic of Bangladesh
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Date: 03-05-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 03.05.2024:

Synoptic Situation: Trough of westerly low lies over West Bengal to the North-east Bay across southwestern part of Bangladesh.

Forecast:

Day-1 (commencing 09 AM of 03.05.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at a few places over Chattogram division and at one or two places over Dhaka, Barishal & Sylhet divisions with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Heat wave: Severe heat wave is sweeping over the districts of Rajshahi, Pabna, Jashore, Chuadanga & Kushtia. Mild to moderate heat wave is sweeping over Dhaka, Rangpur, Mymensingh & Barishal divisions and rest part of Rajshahi and Khulna divisions and the district of Chandpur and it may abate from some places over the country.

Temperature: Day temperature may fall slightly and night temperature may rise slightly over the country.

Wind direction and speed at Dhaka : South/Southeasterly (08-12) kph.
RH at 06 A.M. of Dhaka : 87%
Today's sunset at Dhaka : 06-28 PM
Tomorrow's sunrise at Dhaka : 05-22 AM

Day-2 (commencing 09 AM of 04.05.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at many places over Sylhet division and at one or two places over Dhaka, Mymensingh, Barishal & Chattogram divisions with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Heat wave: The prevailing heat wave may continue over western and central part of the country.

Temperature: Day temperature may rise slightly and night temperature may remain nearly unchanged over the country.

Day-3 (commencing 09 AM of 05.05.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at many places over Chattogram & Sylhet divisions and at one or two places over Dhaka, Rangpur, Mymensingh, Barishal & Sylhet divisions with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Heat wave: The prevailing heat wave may abate from some places.

Temperature: Day and night temperature may fall slightly over the country.

Outlook for next 05 (Five) days: Rain/thunder showers activity may spread over the country and day temperature may fall further.

Rainfall for last 24 hours (till 06 AM today) and maximum temperature of yesterday, minimum temperature of today:

Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)	Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)			
Dhaka	Dhaka	10	38.3	25.0	Chattogram	Chattogram	09	33.8	22.4			
	Tangail	00	39.5	24.2		Sandwip	15	34.0	23.6			
	Faridpur	00	38.5	26.2		Sitakunda	13	33.0	22.0			
	Madaripur	00	36.5	24.8		Rangamati	67	28.0	21.5			
	Gopalganj	00	38.0	27.0		Cumilla	24	35.2	22.4			
	Nikli	00	36.7	N/A		Chandpur	00	36.3	24.8			
Rajshahi	Rajshahi	00	41.0	20.4		M.Court	04	34.8	24.5			
	Ishurdi	00	41.0	21.7		Feni	31	34.8	22.0			
	Bogura	00	39.6	24.0		Hatiya	00	34.5	26.5			
	Badalgachhi	00	39.2	23.0		Cox's Bazar	11	32.8	29.5			
	Tarash	00	38.5	23.3		Kutubdia	Trace	34.0	27.0			
	Rangpur	Rangpur	Trace	37.7		23.3	Teknaf	07	34.0	26.8		
Dinajpur		00	38.5	20.4		Bandarban	07	33.5	21.9			
Sayedpur		00	39.5	21.0		Khulna	Khulna	00	38.0	28.5		
Tetulia		00	38.3	16.1			Mongla	00	38.6	28.2		
Dimla		00	37.6	18.9			Satkhira	00	37.6	28.5		
Rajarhat		00	38.1	21.0			Jashore	00	41.0	27.4		
Mymensingh	Mymensingh	00	37.0	23.0	Chuadanga		00	41.8	21.0			
	Netrokona	00	36.0	22.5	Kumarkhali		00	40.5	24.0			
Sylhet	Sylhet Srimangal	01	29.7	23.0	Barishal	Barishal	00	37.0	26.6			
		00	N/A	22.0		Patuakhali	00	36.2	28.2			
		00	N/A	22.0		Khepupara	00	35.5	29.0			
									Bhola	00	36.3	26.0

Rain Category	Coverage Area	Heat Wave
Light : 1 - 10 mm/day	At one or two places: 1 - 25%	Mild: 36.0°C – 37.9°C
Moderate : 11 - 22 mm/day	At a few places: 26 - 50%	Moderate: 38.0°C – 39.9°C
Moderately heavy : 23-43 mm/day	At many places: 51 - 75%	Severe: 40.0°C - 41.9°C
Heavy : 44-88mm/day	At most places: 76 - 100%	Very severe: ≥ 42.0°C
Very heavy: >88 mm/day		


(Kh. Hafizur Rahman)

Meteorologist

For Deputy Director