



Govt. of the People's Republic of Bangladesh
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Date: 04-05-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 04.05.2024:

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 04.05.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at a few places over Sylhet division and at one or two places over Rangpur, 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: Severe heat wave is sweeping over the districts of Pabna, Jashore, Chuadanga & Bagerhat. Mild to moderate heat wave is sweeping over Dhaka, Rajshahi, Rangpur, Mymensingh & Barishal divisions and rest part of Khulna division and the districts of Moulvibazar & Chandpur and it may continue.

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

Wind direction and speed at Dhaka : South/Southwesterly (10-15) kph.
RH at 06 A.M. of Dhaka : 83%
Today's sunset at Dhaka : 06-29 PM
Tomorrow's sunrise at Dhaka : 05-21 AM

Day-2 (commencing 09 AM of 05.05.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at a few places over Mymensingh, Chattogram & Sylhet divisions and at one or two places over Rangpur, Rajshahi, Dhaka, Khulna & Barishal divisions with hails at isolated places.

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

Temperature: Day temperature may fall slightly and night temperature may fall by (1-2)°C over the country.

Day-3 (commencing 09 AM of 06.05.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at a few places over Mymensingh, Dhaka, Khulna, Barishal, Chattogram & Sylhet divisions and at one or two places over Rangpur & Rajshahi divisions with hails at isolated places.

Temperature: Day temperature may fall by (1-2)°C and night temperature may remain nearly unchanged over the country.

Outlook for next 05 (five) days: Rain/thunder showers activity may continue 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	00	38.1	28.7	Chattogram	Chattogram	27	34.7	23.6	
	Tangail	00	38.6	26.5		Sandwip	Trace	34.1	25.0	
	Faridpur	00	39.1	27.9		Sitakunda	N/A	34.0	23.0	
	Madaripur	00	37.3	27.2		Rangamati	05	35.0	23.0	
	Gopalganj	00	38.8	28.1		Cumilla	<u>37</u>	34.6	24.0	
	Nikli	00	36.2	N/A		Chandpur	00	36.5	27.8	
Rajshahi	Rajshahi	00	39.8	22.5		M.Court	00	35.2	26.8	
	Ishurdi	00	40.0	24.0		Feni	20	34.8	23.6	
	Bogura	00	37.5	25.5		Hatiya	00	35.4	26.0	
	Badalgachhi	00	37.6	22.5		Cox's Bazar	00	35.0	28.5	
	Tarash	00	37.6	24.2		Kutubdia	27	34.2	23.2	
Rangpur	Rangpur	00	36.0	22.5		Teknaf	20	34.8	26.7	
	Dinajpur	00	37.5	21.0		Bandarban	06	34.6	22.1	
	Sayedpur	00	38.5	21.6		Khulna	Khulna	00	38.8	28.6
	Tetulia	00	33.8	<u>20.7</u>			Mongla	01	40.0	28.0
	Dimla	00	36.2	21.6			Satkhira	00	39.0	29.1
	Rajarhat	00	36.5	21.0	Jashore		00	41.8	27.6	
Mymensingh	Mymensingh	00	37.2	25.5	Chuadanga		00	41.2	26.0	
	Netrokona	00	38.0	24.0	Kumarkhali		00	39.0	25.6	
Sylhet	Sylhet	04	34.0	24.0	Barishal	Barishal	00	37.2	27.8	
	Srimangal	12	36.6	22.6		Patuakhali	00	37.0	27.5	
						Khepupara	00	37.5	28.8	
					Bhola	32	36.4	24.0		

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: 38.0°C – 39.9°C Severe: 40.0°C - 41.9°C Very severe: ≥ 42.0°C
Moderate : 11 - 22 mm/day	At a few places: 26 - 50%	
Moderately heavy : 23-43 mm/day	At many places: 51 - 75%	
Heavy : 44-88mm/day	At most places: 76 - 100%	
Very heavy: >88 mm/day		


(Dr. Muhammad Abul Kalam Mallik)

Meteorologist
For Deputy Director