



Govt. of the People's Republic of Bangladesh
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Date: 01-08-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 01.08.2024:

Synoptic Situation: The axis of monsoon trough runs through Punjab, Hariyana, Uttar Pradesh, Bihar, Gangetic West Bengal to Assam across central part of Bangladesh. One of its associated troughs extends up to North Bay. Monsoon is active over Bangladesh and storm over North Bay.

Forecast:

Day-1 (commencing 09 AM of 01. 08.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at most places over Dhaka, Khulna, Barishal, Chattogram & Sylhet divisions and at many places over Rajshahi, Rangpur & Mymensingh divisions with moderately heavy to very heavy falls at places over Dhaka, Khulna, Barishal, Chattogram & Sylhet divisions.

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

Wind direction and speed at Dhaka : South/Southeasterly (10-15) kph.
RH at 06 A.M. of Dhaka : 96%
Today's sunset at Dhaka : 06-42 PM.
Tomorrow's sunrise at Dhaka : 05-28 AM.

Day-2 (commencing 09 AM of 02.08.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at most places over Rangpur, Rajshahi, Mymensingh, Dhaka, Khulna, Barishal, Chattogram & Sylhet divisions with moderately heavy to very heavy falls at places over the country.

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

Day-3 (commencing 09 AM of 03.08.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at most places over Rangpur & Sylhet divisions; at many places over Dhaka, Mymensingh, Barishal & Chattogram divisions and at a few places over Rajshahi & Khulna divisions with moderately heavy to heavy falls at places over the country.

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

Outlook for next 05 (five) days: Rainfall activity is likely to continue.

Stations observation Data

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	23	35.3	26.0	Chattogram	Chattogram	52	30.7	25.5
	Tangail	17	34.5	25.8		Rangamati	29	31.2	25.2
	Faridpur	24	35.5	26.5		Cumilla	22	32.5	25.5
	Madaripur	08	34.2	26.6		Chandpur	68	33.5	25.6
	Gopalganj	38	33.7	26.2		M.Court	39	32.8	26.2
	Nikli	N/A	35.0	N/A		Feni	48	32.4	25.4
	Aricha	31	32.6	26.5		Cox's Bazar	115	28.0	25.0
	Narsingdi	N/A	34.8	26.5		Bandarban	85	29.0	25.0
	Narayanganj	N/A	34.8	N/A		Ramgati	70	N/A	26.2
Rajshahi	Rajshahi	26	36.2	26.5	Khulna	Sandwip	135	31.6	24.9
	Ishurdi	10	35.8	27.0		Sitakunda	96	32.0	25.5
	Bogura	Trace	35.5	27.9		Hatiya	70	32.0	25.5
	Badalgachhi	11	35.0	27.4		Kutubdia	109	28.9	<u>24.8</u>
	Tarash	11	35.0	26.8		Teknaf	N/A	27.0	N/A
	Baghabari	17	34.5	26.8		Ambagan	45	30.0	25.4
Rangpur	Rangpur	01	36.2	27.7	Barishal	Khulna	42	32.0	26.0
	Dinajpur	00	36.5	28.0		Mongla	53	33.2	26.0
	Sayedpur	00	36.0	28.2		Satkhira	129	32.5	26.3
	Tetulia	02	35.7	25.7		Jashore	108	35.0	26.8
	Rajarhat	00	36.0	27.5		Chuadanga	14	<u>36.7</u>	27.2
	Dimla	05	36.0	28.2		Kumarkhali	02	33.0	26.8
Mymensingh	Mymensingh	11	33.4	27.0	Koyra	Koyra	26	31.5	26.8
	Netrokona	19	32.5	26.5		Barishal	25	33.5	26.0
Sylhet	Sylhet	21	32.8	26.3	Patuakhali	Patuakhali	95	31.0	25.5
	Srimangal	01	N/A	26.5		Bhola	37	33.2	26.0
					Khepupara	<u>138</u>	31.6	25.0	

Rain Category	Coverage Area	Heat Wave	Cold Wave
Light : 1 - 10 mm/day	At one or two places: 1 - 25%≤	Mild: 36.0°C – 37.9°C	Mild: 8.1°C – 10.0°C
Moderate : 11 - 22 mm/day	At a few places: 26 - 50%	Moderate: 38.0°C – 39.9°C	Moderate: 6.1°C – 8.0°C
Moderately heavy : 23-43 mm/day	At many places: 51 - 75%	Severe: 40.0°C - 41.9°C	Severe: 4.1°C - 6.0°C
Heavy : 44-88mm/day	At most places: 76 - 100%	Very severe: ≥ 42.0°C	Very severe: ≤ 4.0°C
Very heavy: >88 mm/day			



(Kh. Hafizur Rahman)

Meteorologist
For Deputy Director