



Govt. of the People's Republic of Bangladesh
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Date: 29-08-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 29.08.2024:

Synoptic Situation: A low pressure area has formed over Central Bay and adjoining area. The axis of monsoon trough runs through Rajasthan, Madhya Pradesh, Odisha, Gangetic West Bengal to Assam across central part of Bangladesh. Monsoon is less active over Bangladesh and weak to moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 29. 08.2024):

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

Temperature: Day 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 : 92 %

Today's sunset at Dhaka : 06-19 PM

Tomorrow's sunrise at Dhaka : 05-40 AM

Day-2 (commencing 09 AM of 30.08.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty 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 moderately heavy falls at places over the country.

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

Day-3 (commencing 09 AM of 31.08.2024):

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

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


Outlook for next 05 (five days): Little change.

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	00	31.6	26.5	Chattogram	Chattogram	15	32.0	25.3
	Tangail	00	33.0	25.2		Rangamati	08	33.5	25.2
	Faridpur	00	33.5	26.3		Cumilla	02	31.0	27.0
	Madaripur	04	30.5	26.0		Chandpur	01	31.0	26.4
	Gopalganj	00	30.8	26.3		M.Court	58	30.0	25.5
	Nikli	00	32.0	N/A		Feni	04	32.5	25.8
	Aricha	Trace	32.2	27.0		Cox's Bazar	Trace	32.5	26.3
	Narsingdi	N/A	31.2	N/A		Bandarban	25	32.5	24.0
	Narayanganj	00	31.4	26.3		Ramgati	03	31.1	26.5
Rajshahi	Rajshahi	00	35.3	26.7	Khulna	Sandwip	08	31.6	25.2
	Ishurdi	00	34.5	26.8		Sitakunda	00	33.0	25.1
	Bogura	04	34.0	27.5		Hatiya	04	31.2	26.5
	Badalgachhi	00	34.5	27.2		Kutubdia	14	32.5	25.4
	Tarash	00	34.0	28.0		Teknaf	00	33.4	26.5
	Baghabari	00	33.4	27.0		Ambagan	18	32.0	25.2
Rangpur	Rangpur	00	36.0	28.1	Khulna	Khulna	00	32.5	26.7
	Dinajpur	12	35.0	27.0		Mongla	00	32.0	26.0
	Sayedpur	00	36.2	27.7		Satkhira	00	32.8	26.0
	Tetulia	00	34.8	26.8		Jashore	00	33.0	26.4
	Rajarhat	00	35.1	27.0		Chuadanga	00	34.0	26.5
	Dimla	00	35.0	27.0		Kumarkhali	00	32.4	27.0
Mymensingh	Mymensingh	00	33.6	27.6	Barishal	Koyra	00	32.4	26.4
	Netrokona	00	33.0	28.0		Barishal	01	31.6	26.1
Sylhet	Sylhet	00	33.8	28.1	Barishal	Patuakhali	02	31.6	26.3
	Srimangal	Trace	32.5	26.2		Bhola	03	31.4	25.9
						Khepupara	00	31.7	26.0

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



(Md. Abdur Rahman Khan)

Meteorologist

For Deputy Director