



Govt. of the People's Republic of Bangladesh
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Date: 29-07-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 29.07.2024:

Synoptic Situation: The axis of monsoon trough runs through Punjab, Hariyana, Uttar Pradesh, Bihar, Gangetic West Bengal to Assam across southern part of Bangladesh. Monsoon is fairly active over Bangladesh and moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 29. 07.2024):

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

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

Heat wave: Mild Heat wave is sweeping over Rangpur & Sylhet divisions and the districts of Rajshahi, Tangail, & Kishoreganj and it may abate from some places.

Wind direction and speed at Dhaka : West/Northwesterly (08-12) kph.
RH at 06 A.M. of Dhaka : 80%
Today's sunset at Dhaka : 06-43 PM.
Tomorrow's sunrise at Dhaka : 05-27 AM.

Day-2 (commencing 09 AM of 30.07.2024):

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

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

Day-3 (commencing 09 AM of 31.07.2024):

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

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

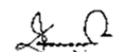
Outlook for next 05 (five) days: Rainfall activity may increase.

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	35.7	28.6	Chattogram	Chattogram	01	33.6	27.5
	Tangail	00	36.0	27.6		Rangamati	00	35.5	25.8
	Faridpur	00	34.5	27.5		Cumilla	01	34.6	27.1
	Madaripur	03	33.0	27.0		Chandpur	00	33.5	27.5
	Gopalganj	02	32.0	27.0		M.Court	00	33.2	27.5
	Nikli	N/A	36.1	N/A		Feni	00	35.6	26.8
	Aricha	01	34.9	28.2		Cox's Bazar	05	31.0	26.0
	Narsingdi	00	35.0	27.8		Bandarban	00	32.4	25.6
	Narayanganj	N/A	N/A	N/A		Ramgati	05	32.2	27.2
Rajshahi	Rajshahi	00	36.2	27.5	Khulna	Sandwip	00	N/A	27.5
	Ishurdi	00	35.6	27.4		Sitakunda	00	34.5	27.0
	Bogura	00	35.6	27.0		Hatiya	01	31.2	27.0
	Badalgachhi	00	35.4	28.0		Kutubdia	03	N/A	25.1
	Tarash	00	35.0	28.0		Teknaf	00	30.6	25.8
	Baghabari	00	35.4	28.2		Ambagan	00	33.0	27.8
Rangpur	Rangpur	Trace	37.0	29.2	Barishal	Khulna	15	33.6	27.3
	Dinajpur	00	36.2	29.0		Mongla	02	N/A	27.6
	Sayedpur	00	35.6	29.4		Satkhira	02	33.4	27.6
	Tetulia	04	35.0	28.4		Jashore	08	33.8	27.2
	Rajarhat	00	36.4	28.5		Chuadanga	00	35.2	27.5
	Dimla	02	36.4	29.5		Kumarkhali	N/A	N/A	N/A
						Koyra	06	32.0	27.0
Mymensingh	Mymensingh	01	35.9	28.5	Barishal	Barishal	03	32.2	27.0
	Netrokona	00	34.6	28.5		Patuakhali	41	32.0	26.9
Sylhet	Sylhet	10	36.3	27.5	Barishal	Bhola	05	32.2	27.0
	Srimangal	03	36.0	27.4		Khepupara	N/A	N/A	N/A

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			



(Md. Monowar Hossain)
Meteorologist
For Deputy Director