



Govt. of the People's Republic of Bangladesh
Bangladesh Meteorological Department
Storm Warning Center
E-24, Agargaon, Dhaka-1207

Phone : 41025730, 41025731
FAX : 41025727, 41025728
Email : info@bmd.gov.bd
swc@bmd.gov.bd
Web site: www.bmd.gov.bd

Date: 28-07-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 28.07.2024:

Synoptic Situation: The Well-Marked low over Gangetic West Bengal and adjoining Northwest Bay weakened into a low pressure area over the same area and has become unimportant. The axis of monsoon trough runs through Punjab, Hariyana, Uttar Pradesh, Bihar, Gangetic West Bengal to Assam across southern part of Bangladesh. Monsoon is active over Bangladesh and moderate to strong over North Bay.

Forecast:

Day-1 (commencing 09 AM of 28. 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 divisions; at a few places over Rangpur, Mymensingh, Dhaka & Sylhet divisions and at one or two places over Rajshahi division with moderately heavy to heavy falls at places over Khulna, Barishal & Chattogram divisions.

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

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

Wind direction and speed at Dhaka : South/Southeasterly (10-15) kph.
RH at 06 A.M. of Dhaka : 82%
Tomorrow's sunrise at Dhaka : 05-27 AM.
Today's sunset at Dhaka : 06-44 PM.

Day-2 (commencing 09 AM of 29.07.2024):

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 Rangpur division and at a few places over over Rajshahi, Dhaka, Mymensingh & Sylhet divisions with moderately heavy to very heavy falls at places over Rangpur, Khulna, Barishal & Chattogram divisions.

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

Day-3 (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 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	28.8	Chattogram	Chattogram	00	34.5	27.3
	Tangail	00	36.0	28.0		Rangamati	N/A	35.0	N/A
	Faridpur	01	35.0	27.6		Cumilla	03	34.7	27.2
	Madaripur	07	35.0	27.3		Chandpur	00	35.0	28.1
	Gopalganj	04	33.4	27.2		M.Court	02	32.8	28.0
	Nikli	00	36.3	N/A		Feni	02	35.2	27.0
	Aricha	00	34.8	28.5		Cox's Bazar	09	32.0	26.2
	Narsingdi	00	35.0	28.3		Bandarban	N/A	33.0	25.4
	Narayanganj	00	35.0	27.0		Ramgati	01	35.0	27.0
Rajshahi	Rajshahi	00	36.6	28.0	Khulna	Sandwip	N/A	N/A	N/A
	Ishurdi	00	35.5	28.9		Sitakunda	00	34.4	27.0
	Bogura	00	36.0	28.9		Hatiya	01	31.5	26.9
	Badalgachhi	00	35.4	28.3		Kutubdia	N/A	31.0	N/A
	Tarash	00	35.5	28.5		Teknaf	N/A	29.2	N/A
	Baghabari	00	35.0	28.4		Ambagan	Trace	34.3	27.5
Rangpur	Rangpur	00	37.0	27.8	Khulna	Khulna	04	33.6	27.4
	Dinajpur	00	37.0	29.0		Mongla	20	33.2	27.4
	Sayedpur	01	36.8	29.5		Satkhira	28	33.0	26.7
	Tetulia	00	36.3	28.8		Jashore	12	35.0	28.0
	Rajarhat	00	36.5	29.0		Chuadanga	03	35.5	27.6
	Dimla	12	37.8	27.4		Kumarkhali	N/A	N/A	N/A
						Koyra	23	33.0	27.2
Mymensingh	Mymensingh	00	35.8	28.5	Barishal	Barishal	10	33.9	27.8
	Netrokona	03	35.5	28.5		Patuakhali	07	33.2	27.0
Sylhet	Sylhet	03	37.0	27.5	Barishal	Bhola	05	33.2	27.2
	Srimangal	01	37.0	27.3		Khepupara	N/A	32.9	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. Abdur Rahman Khan)

Meteorologist
For Deputy Director