



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: 26-08-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 26.08.2024:

Synoptic Situation: The low over Northwest Bay and adjoining southern part of Bangladesh now lies over Gangetic West Bengal and adjoining area as a well-marked low. The axis of monsoon troughs runs through Punjab, Hariyana, Uttar Pradesh, Bihar, center of the well-marked low to Assam across southern part of Bangladesh. Monsoon is fairly active over Bangladesh and strong over North Bay.

Forecast:

Day-1 (commencing 09 AM of 26. 08.2024):

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

Temperature: Day temperature may fall slightly & 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 : 95%

Today's sunset at Dhaka : 06-22 PM

Tomorrow's sunrise at Dhaka : 05-38 AM

Day-2 (commencing 09 AM of 27.08.2024):

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 and at a few places over Dhaka, Rajshahi, Rangpur & Mymensingh divisions with moderately heavy to heavy falls at places over the country.

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

Day-3 (commencing 09 AM of 28.08.2024):

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

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	03	31.4	25.3	Chattogram	Chattogram	65	26.5	24.5
	Tangail	01	31.5	24.5		Rangamati	02	28.6	24.0
	Faridpur	12	30.1	25.3		Cumilla	Trace	30.2	26.4
	Madaripur	44	26.5	25.0		Chandpur	28	28.8	25.5
	Gopalganj	91	27.4	25.4		M.Court	93	28.3	24.9
	Nikli	03	33.0	N/A		Feni	N/A	N/A	N/A
	Aricha	06	29.7	25.3		Cox's Bazar	82	26.8	24.5
	Narsingdi	01	32.2	25.5		Bandarban	23	27.3	<u>23.4</u>
	Narayanganj	25	30.0	25.0		Ramgati	83	27.6	25.0
Rajshahi	Rajshahi	03	32.6	25.4	Khulna	Sandwip	97	26.2	24.1
	Ishurdi	10	32.0	25.8		Sitakunda	23	26.5	24.3
	Bogura	00	32.6	26.6		Hatiya	132	26.3	24.4
	Badalgachhi	00	31.0	26.0		Kutubdia	86	N/A	24.8
	Tarash	03	32.0	26.2		Teknaf	N/A	28.8	N/A
	Baghabari	04	31.8	25.5		Ambagan	33	26.0	24.7
Rangpur	Rangpur	Trace	33.8	26.7	Barishal	Khulna	72	27.0	25.3
	Dinajpur	00	34.3	26.5		Mongla	124	27.2	25.4
	Sayedpur	00	34.4	26.4		Satkhira	34	29.4	26.0
	Tetulia	03	<u>34.5</u>	26.5		Jashore	<u>144</u>	29.6	24.8
	Rajarhat	00	33.5	26.5		Chuadanga	59	30.4	25.3
	Dimla	00	34.0	27.9		Kumarkhali	08	30.7	25.0
Mymensingh	Mymensingh	02	32.1	26.6	Koyra	Koyra	136	27.8	25.4
	Netrokona	05	32.0	26.3		Barishal	107	28.5	24.5
Sylhet	Sylhet	01	33.7	26.5	Patuakhali	35	27.5	25.0	
	Srimangal	01	33.8	25.5	Bhola	59	28.6	25.0	
					Khepupara	79	N/A	24.6	

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



(Kh. Hafizur Rahman)
Meteorologist
For Deputy Director