



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: 05-09-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 05.09.2024:

Synoptic Situation: A low pressure area has formed over Westcentral Bay and adjoining Northwest Bay. The axis of monsoon troughs runs through Rajasthan, Uttar Pradesh, Bihar, West Bengal to Assam across northern part of Bangladesh. Monsoon is fairly active over Bangladesh and moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 05.09.2024):

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

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

Wind direction and speed at Dhaka : West/Northwesterly (08-12) kph.

RH at 06 A.M. of Dhaka : 98 %

Today's sunset at Dhaka : 06-12 PM

Tomorrow's sunrise at Dhaka : 05-42 AM

Day-2 (commencing 09 AM of 06.09.2024):

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

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

Day-3 (commencing 09 AM of 07.09.2024):

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.

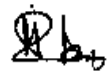
Outlook for next 05 (five days): Rainfall activity is likely to increase at the end period.

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	11	35.5	26.4	Chattogram	Chattogram	00	34.0	27.8
	Tangail	10	33.0	24.8		Rangamati	02	35.5	25.4
	Faridpur	02	35.4	27.5		Cumilla	00	34.2	28.5
	Madaripur	07	34.3	26.7		Chandpur	00	35.5	27.9
	Gopalganj	00	34.3	26.4		M.Court	00	33.8	28.5
	Nikli	05	32.5	N/A		Feni	00	34.5	27.0
	Aricha	00	33.8	26.3		Cox's Bazar	03	33.2	26.8
	Narsingdi	N/A	33.5	26.6		Bandarban	00	33.6	25.0
	Narayanganj	00	34.0	28.4		Ramgati	00	34.9	27.6
Rajshahi	Rajshahi	21	34.2	27.0	Khulna	Sandwip	N/A	33.4	26.0
	Ishurdi	24	34.2	25.8		Sitakunda	04	34.4	26.5
	Bogura	00	33.5	27.5		Hatiya	00	34.5	26.5
	Badalgachhi	12	33.0	25.0		Kutubdia	N/A	33.7	26.8
	Tarash	00	32.5	27.2		Teknaf	03	33.4	27.6
	Baghabari	01	32.0	27.0		Ambagan	00	34.6	27.6
	Rangpur	Rangpur	05	34.5		24.5	Khulna	Khulna	00
Dinajpur		07	34.0	25.0	Mongla	00	35.0	27.0	
Sayedpur		10	34.8	24.4	Satkhira	00	34.9	27.7	
Tetulia		03	32.0	25.4	Jashore	01	34.4	27.0	
Rajarhat		00	35.2	26.6	Chuadanga	01	36.5	26.7	
Dimla		76	34.2	24.8	Kumarkhali	09	34.5	27.0	
					Koyra	00	34.5	27.8	
Mymensingh	Mymensingh	02	32.7	27.0	Barishal	Barishal	00	35.0	26.0
	Netrokona	00	33.0	27.0		Patuakhali	00	35.0	27.5
Sylhet	Sylhet	25	33.2	26.6		Bhola	00	33.5	26.8
	Srimangal	01	33.6	26.5		Khepupara	00	34.6	27.0

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



(Kh. Hafizur Rahman)

Meteorologist
For Deputy Director