



Govt. of the People's Republic of Bangladesh
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Date: 10-09-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 10.09.2024:

Synoptic Situation: The Deep Depression over Northwest Bay and adjoining Westcentral Bay of Bengal moved north-northwestwards, weakened into a Depression and now lies over Odisha and adjoining East Madhya Pradesh. It is likely to move northwesterly direction and weaken gradually. The axis of monsoon trough runs through Punjab, Haryana, Madhya Pradesh, center of the Depression, West Bengal to Assam across southern part of Bangladesh. One of its associated troughs extends upto North Bay. Monsoon is fairly active over Bangladesh and moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 10.09.2024):

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

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

Wind direction and speed at Dhaka : South/Southeasterly (10-15) kph.

RH at 06 A.M. of Dhaka : 96%

Today's sunset at Dhaka : 06-07 PM

Tomorrow's sunrise at Dhaka : 05-44 AM

Day-2 (commencing 09 AM of 11.09.2024):

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

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

Day-3 (commencing 09 AM of 12.09.2024):

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

Temperature: Day and night temperature may fall (2-3)°C over the country.

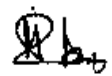
Outlook for next 05 (five) days: Rainfall activity is likely to decrease at the end period.

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	<u>21</u>	34.7	26.0	Chattogram	Chattogram	01	33.8	27.1
	Tangail	00	35.5	27.5		Rangamati	00	34.5	26.0
	Faridpur	00	34.5	28.0		Cumilla	00	34.2	27.5
	Madaripur	00	33.5	27.2		Chandpur	03	34.9	27.3
	Gopalganj	Trace	34.4	27.0		M.Court	06	33.5	27.0
	Nikli	00	35.7	N/A		Feni	00	34.8	26.2
	Aricha	00	34.7	27.8		Cox's Bazar	01	33.0	26.7
	Narsingdi	00	34.0	27.5		Bandarban	00	32.2	<u>25.2</u>
	Narayanganj	08	34.4	27.0		Ramgati	00	33.3	27.0
Rajshahi	Rajshahi	00	35.4	27.5	Sandwip	00	33.6	25.5	
	Ishurdi	01	35.2	27.8	Sitakunda	03	34.0	26.5	
	Bogura	00	35.0	28.0	Hatiya	01	32.5	26.5	
	Badalgachhi	00	34.1	27.0	Kutubdia	02	34.0	26.5	
	Tarash	00	34.0	27.8	Teknaf	00	34.2	27.0	
	Baghabari	00	35.0	28.2	Ambagan	00	33.8	26.8	
Rangpur	Rangpur	00	36.0	28.3	Khulna	Khulna	01	34.4	27.8
	Dinajpur	00	35.0	27.6		Mongla	09	34.0	27.4
	Sayedpur	00	35.6	28.0		Satkhira	14	33.4	27.5
	Tetulia	00	35.9	26.4		Jashore	Trace	35.0	27.0
	Rajarhat	00	<u>36.3</u>	27.2		Chuadanga	Trace	35.3	27.5
	Dimla	00	35.7	28.0		Kumarkhali	02	34.0	27.2
Mymensingh	Mymensingh	00	34.3	28.4	Barishal	Barishal	00	34.0	27.6
	Netrokona	00	33.5	28.0		Patuakhali	Trace	34.0	27.8
						Bhola	Trace	33.7	27.2
Sylhet	Sylhet	02	35.0	27.4		Khepupara	12	33.1	27.0
	Srimangal	01	35.8	27.3					

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