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Date: 08-10-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 08.10.2024:

Synoptic Situation: Monsoon trough runs through Bihar, West Bengal to Assam across central part of Bangladesh. Monsoon is fairly active over Bangladesh and moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 08.10.2024):

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

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

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

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

Today's sunset at Dhaka : 05-39 PM

Tomorrow's sunrise at Dhaka : 05-53 AM

Day-2 (commencing 09 AM of 09.10.2024):

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

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

Day-3 (commencing 09 AM of 10.10.2024):

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

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

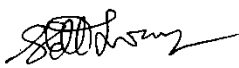
Outlook for next 05 (five days): Southwest monsoon may withdraw from the country.

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	06	33.0	26.0	Chattogram	Chattogram	00	33.2	26.5
	Tangail	<u>16</u>	33.0	24.0		Rangamati	00	34.0	24.6
	Faridpur	00	34.6	26.4		Cumilla	00	33.0	25.9
	Madaripur	00	33.0	26.5		Chandpur	00	32.4	26.2
	Gopalganj	00	32.1	26.0		M.Court	00	32.8	27.3
	Nikli	00	33.0	26.5		Feni	09	34.7	25.8
	Aricha	00	32.0	26.5		Cox's Bazar	00	33.5	26.5
	Narsingdi	00	34.0	26.1		Bandarban	00	32.4	24.2
	Narayanganj	00	34.0	26.6		Ramgati	00	33.0	26.5
Rajshahi	Rajshahi	00	34.0	26.2	Khulna	Sandwip	N/A	34.1	26.0
	Ishurdi	00	34.0	26.2		Sitakunda	00	34.0	25.0
	Bogura	06	33.2	26.2		Hatiya	01	33.0	26.2
	Badalgachhi	00	32.0	24.8		Kutubdia	00	33.1	25.8
	Tarash	01	33.5	26.5		Teknaf	00	33.8	26.5
	Baghabari	03	34.2	26.0		Ambagan	08	33.5	25.8
	Rangpur	Rangpur	00	33.0		25.5	Khulna	00	34.0
Dinajpur		00	32.7	24.6	Mongla	Trace	33.0	26.3	
Sayedpur		00	33.0	25.0	Satkhira	00	33.0	27.4	
Tetulia		00	32.8	24.3	Jashore	00	<u>35.0</u>	26.0	
Rajarhat		04	33.0	25.2	Chuadanga	00	34.6	25.8	
Dimla		00	32.5	24.0	Kumarkhali	00	32.4	26.0	
Mymensingh	Mymensingh	00	32.0	26.3	Barishal	Koyra	00	34.2	27.0
	Netrokona	00	31.7	<u>23.5</u>		Barishal	00	33.6	26.1
Sylhet	Sylhet	Trace	31.9	25.2	Patuakhali	Trace	33.5	26.2	
	Srimangal	01	32.0	25.2	Bhola	00	34.2	25.9	
					Khepupara	05	34.5	26.2	

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


(Md. Omar Faruq)
 Meteorologist
 For Deputy Director