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Date: 02-10-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 02.10.2024:

Synoptic Situation: The axis of monsoon troughs runs through Uttar Pradesh, Bihar, West Bengal to Assam across central part of Bangladesh. One of its associated troughs extends up to North Bay. Monsoon is active over Bangladesh and strong over North Bay.

Forecast:

Day-1 (commencing 09 AM of 02.10.2024):

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

Temperature: Day and night temperature may fall by (1-2)°C over the country.

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

RH at 06 A.M. of Dhaka :93%

Today's sunset at Dhaka : 05-44 PM

Tomorrow's sunrise at Dhaka : 05-51 AM

Day-2 (commencing 09 AM of 03.10.2024):

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

Temperature: Day temperature may fall by (1-3)°C and night temperature may remain nearly unchanged over the country.

Day-3 (commencing 09 AM of 04.10.2024):

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

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

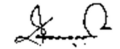
Outlook for next 05 (five) days: Rainfall activity may decrease at the end period.

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	02	35.2	27.1	Chattogram	Chattogram	05	32.0	26.1
	Tangail	01	34.0	26.5		Rangamati	07	32.5	26.0
	Faridpur	06	35.0	27.5		Cumilla	09	34.5	26.4
	Madaripur	00	34.2	27.5		Chandpur	02	34.7	27.5
	Gopalganj	Trace	34.5	27.5		M.Court	03	34.0	27.7
	Nikli	00	33.4	27.5		Feni	07	34.3	26.8
	Aricha	01	33.3	27.8		Cox's Bazar	00	33.2	26.2
	Narsingdi	05	34.0	26.4		Bandarban	10	32.5	<u>25.2</u>
	Narayanganj	00	34.8	27.5		Ramgati	04	34.5	27.5
Rajshahi	Rajshahi	00	33.5	27.0	Sandwip	<u>23</u>	34.1	27.6	
	Ishurdi	00	33.6	27.5	Sitakunda	03	34.0	26.5	
	Bogura	00	33.3	27.2	Hatiya	03	34.0	27.5	
	Badalgachhi	00	33.3	27.2	Kutubdia	07	33.2	26.0	
	Tarash	00	33.5	28.0	Teknaf	04	30.9	26.6	
	Baghabari	02	33.6	28.0	Ambagan	00	32.5	27.0	
Rangpur	Rangpur	00	33.7	26.6	Khulna	Khulna	00	36.0	27.6
	Dinajpur	11	32.6	25.8		Mongla	00	<u>36.3</u>	27.5
	Sayedpur	00	34.8	26.8		Satkhira	00	35.5	28.4
	Tetulia	06	32.8	25.4		Jashore	02	35.4	27.4
	Rajarhat	11	33.7	25.4		Chuadanga	Trace	33.8	27.2
	Dimla	07	33.0	25.5		Kumarkhali	03	33.2	26.8
						Koyra	04	36.0	27.7
Mymensingh	Mymensingh	16	33.0	27.0	Barishal	Barishal	00	35.2	27.5
	Netrokona	00	32.5	27.0		Patuakhali	02	36.0	28.0
Sylhet	Sylhet	22	30.0	25.7	Bhola	09	35.3	27.4	
	Srimangal	00	32.4	26.5	Khepupara	17	34.0	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



(Md. Monowar Hossain)
Meteorologist
For Deputy Director