



Govt. of the People's Republic of Bangladesh  
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**Date: 19-10-2024**

**Weather Forecast Valid For 72 Hours Commencing 09 AM of 19.10.2024:**

**Synoptic Situation:** Trough of low lies over North Bay. A low pressure area is likely to form over the Central Bay of Bengal around 22 October 2024.

**Forecast:**

**Day-1 (commencing 09 AM of 19.10.2024):**

**Rainfall:** Rain/thunder showers accompanied by temporary gusty wind is likely to occur at a few places over Khulna, Barishal & Sylhet divisions and at one or two places over Rangpur, Rajshahi, Dhaka, Mymensingh & Chattogram divisions.

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

Wind direction and speed at Dhaka : North/Northeasterly (08-12) kph.

RH at 06 A.M. of Dhaka : 91%

Today's sunset at Dhaka : 05-29 PM

Tomorrow's sunrise at Dhaka : 05-58 AM

**Day-2 (commencing 09 AM of 20.10.2024):**

**Rainfall:** Weather may remain mainly dry with temporary partly cloudy sky over the country.

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

**Day-3 (commencing 09 AM of 21.10.2024):**

**Rainfall:** Weather may remain mainly dry with temporary partly cloudy sky over the country.

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

**Outlook for next 05 (five days):** Rainfall activity is likely.

## 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	18	31.0	25.0	Chattogram	Chattogram	00	33.5	26.7
	Tangail	08	31.5	23.2		Rangamati	00	33.5	24.5
	Faridpur	08	32.2	25.0		Cumilla	04	32.8	25.5
	Madaripur	Trace	33.0	24.8		Chandpur	00	33.0	25.6
	Gopalganj	02	32.5	24.7		M.Court	00	34.0	26.0
	Nikli	01	32.1	24.8		Feni	00	<b>35.5</b>	25.5
	Aricha	00	30.6	25.1		Cox's Bazar	00	34.4	26.3
	Narsingdi	12	31.3	24.5		Bandarban	00	32.2	24.6
	Narayanganj	00	33.0	25.9		Ramgati	05	34.0	25.3
Rajshahi	Rajshahi	09	30.8	24.0	Khulna	Sandwip	Trace	34.0	26.0
	Ishurdi	01	30.3	24.5		Sitakunda	00	34.5	25.0
	Bogura	00	29.6	24.0		Hatiya	00	34.0	26.2
	Badalgachhi	00	30.2	23.0		Kutubdia	11	33.5	25.8
	Tarash	13	31.0	24.5		Teknaf	00	35.1	26.2
	Baghabari	03	31.4	25.0		Ambagan	00	33.8	26.1
Rangpur	Rangpur	00	31.5	24.0	Barishal	Khulna	13	33.0	25.0
	Dinajpur	00	30.8	22.7		Mongla	04	34.5	25.6
	Sayedpur	00	31.5	23.5		Satkhira	26	31.5	23.6
	Tetulia	00	30.6	21.6		Jashore	<b>115</b>	33.6	24.0
	Rajarhat	00	30.5	22.8		Chuadanga	01	31.5	24.5
	Dimla	00	31.0	<b>21.5</b>		Kumarkhali	06	30.2	24.8
Mymensingh	Mymensingh	01	29.7	24.0	Koyra	Koyra	15	33.6	25.2
	Netrokona	Trace	29.1	24.4		Barishal	04	33.4	24.8
Sylhet	Sylhet	13	30.8	23.8	Patuakhali	04	35.0	26.0	
	Srimangal	00	32.0	24.3	Bhola	03	33.9	25.0	
					Khepupara	00	34.5	25.5	

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



(Dr. Md. Bazlur Rashid)

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