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**Date: 29-09-2024**

**Weather Forecast Valid For 72 Hours Commencing 09 AM of 29.09.2024:**

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

**Forecast:**

**Day-1 (commencing 09 AM of 29.09.2024):**

**Rainfall:** Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at most places over Mymensingh and Sylhet divisions and at a few places over Dhaka division & at one or two places over Rangpur, Rajshahi, Khulna, Barishal & Chattogram divisions with moderately heavy to heavy falls at places over 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 : 91%

Today's sunset at Dhaka : 05-48 PM

Tomorrow's sunrise at Dhaka : 05-50 AM

**Day-2 (commencing 09 AM of 30.09.2024):**

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

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

**Day-3 (commencing 09 AM of 01.10.2024):**

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

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

**Outlook for next 05 (five) days:** Rainfall activity may increase.

## 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	00	34.3	28.0	Chattogram	Chattogram	00	32.7	26.6
	Tangail	00	34.0	27.0		Rangamati	00	34.0	25.0
	Faridpur	00	33.7	27.5		Cumilla	01	33.6	27.6
	Madaripur	00	33.3	27.0		Chandpur	07	34.5	26.8
	Gopalganj	00	33.4	27.6		M.Court	04	34.0	27.3
	Nikli	08	32.2	27.0		Feni	00	34.5	26.6
	Aricha	00	33.4	28.0		Cox's Bazar	01	33.0	26.5
	Narsingdi	Trace	32.0	27.5		Bandarban	00	32.2	25.2
	Narayanganj	06	34.0	27.4		Ramgati	00	33.5	27.5
Rajshahi	Rajshahi	00	34.0	27.7	Khulna	Sandwip	00	33.0	26.2
	Ishurdi	00	34.2	27.2		Sitakunda	00	32.0	26.0
	Bogura	05	33.3	27.0		Hatiya	00	33.0	26.4
	Badalgachhi	16	33.5	26.0		Kutubdia	00	32.7	26.7
	Tarash	05	34.0	27.8		Teknaf	00	33.0	26.2
	Baghabari	00	33.0	27.5		Ambagan	00	33.0	26.5
Rangpur	Rangpur	10	31.2	25.0	Barishal	Khulna	00	34.5	28.0
	Dinajpur	28	32.0	25.1		Mongla	00	34.5	27.0
	Sayedpur	06	32.5	24.0		Satkhira	00	34.0	28.0
	Tetulia	30	26.1	22.4		Jashore	02	34.8	24.0
	Rajarhat	02	31.5	24.9		Chuadanga	00	34.3	27.3
	Dimla	24	27.5	24.0		Kumarkhali	00	33.6	27.4
Mymensingh	Mymensingh	02	32.7	27.5	Koyra	Koyra	00	34.4	27.0
	Netrokona	37	30.0	27.0		Barishal	05	33.0	26.7
Sylhet	Sylhet	32	33.0	26.0	Patuakhali	00	33.7	27.0	
	Srimangal	00	33.5	26.0	Bhola	03	34.2	26.5	
					Khepupara	00	34.3	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



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