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**Date: 17-10-2024**

**Weather Forecast Valid For 72 Hours Commencing 09 AM of 17.10.2024:**

**Synoptic Situation:** Trough of low lies over North Bay. Seasonal low lies over South Bay.

**Forecast:**

**Day-1 (commencing 09 AM of 17.10.2024):**

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

**Temperature:** Day temperature may fall 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 : 90%

Today's sunset at Dhaka : 05-30 PM

Tomorrow's sunrise at Dhaka : 05-58 AM

**Day-2 (commencing 09 AM of 18.10.2024):**

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

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

**Day-3 (commencing 09 AM of 19.10.2024):**

**Rainfall:** Rain/thunder showers accompanied by temporary gusty wind is likely to occur at one or two places over Rangpur, Mymensingh, Khulna, Barishal, Chattogram & Sylhet divisions. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

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

**Outlook for next 05 (five) days:** Rain/thunder showers activity may increase 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	00	32.6	26.1	Chattogram	Chattogram	00	34.3	27.0
	Tangail	00	34.2	25.4		Rangamati	00	33.5	25.0
	Faridpur	00	33.5	26.5		Cumilla	00	33.6	26.5
	Madaripur	00	33.5	26.0		Chandpur	00	33.2	26.7
	Gopalganj	03	32.0	25.7		M.Court	00	33.5	27.5
	Nikli	00	33.5	25.0		Feni	00	34.5	26.5
	Aricha	00	33.1	27.0		Cox's Bazar	00	34.5	26.0
	Narsingdi	00	32.8	25.6		Bandarban	00	33.6	23.6
	Narayanganj	00	33.0	26.2		Ramgati	00	33.5	27.0
Rajshahi	Rajshahi	00	33.8	24.0	Khulna	Sandwip	00	34.7	26.5
	Ishurdi	25	34.5	24.8		Sitakunda	00	34.8	24.5
	Bogura	01	34.0	26.0		Hatiya	00	33.0	26.0
	Badalgachhi	00	33.0	23.6		Kutubdia	00	34.0	26.3
	Tarash	00	33.5	24.8		Teknaf	00	34.8	26.2
	Baghabari	00	34.0	26.4		Ambagan	00	34.6	26.3
Rangpur	Rangpur	00	32.4	23.5	Barishal	Khulna	00	32.6	26.8
	Dinajpur	00	32.6	24.5		Mongla	00	33.5	26.2
	Sayedpur	00	32.5	23.8		Satkhira	00	31.2	26.5
	Tetulia	00	30.7	21.8		Jashore	00	33.4	25.6
	Rajarhat	00	32.5	23.3		Chuadanga	00	33.0	26.3
	Dimla	03	30.5	22.5		Kumarkhali	00	32.5	26.5
Mymensingh	Mymensingh	00	33.5	25.5	Koyra	Koyra	00	31.8	26.8
	Netrokona	00	31.0	25.0		Barishal	01	33.5	26.0
Sylhet	Sylhet	00	32.5	23.4	Patuakhali	Patuakhali	00	34.2	27.5
	Srimangal	00	33.2	23.2		Bhola	00	34.2	26.5
					Khepupara	00	34.5	26.5	

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



(Md. Monowar Hossain)  
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