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**Date: 05-10-2024**

**Weather Forecast Valid For 72 Hours Commencing 09 AM of 05.10.2024:**

**Synoptic Situation:** The low pressure area over North Bay of Bengal & adjoining coastal areas of Bangladesh-West Bengal persists. Monsoon trough runs through Bihar, West Bengal to Assam across central part of Bangladesh. Monsoon is active over Bangladesh and strong elsewhere over North Bay.

**Forecast:**

**Day-1 (commencing 09 AM of 05.10.2024):**

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

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

Wind direction and speed at Dhaka : South/Southeasterly (08-12) kph.

RH at 06 A.M. of Dhaka : 97%

Today's sunset at Dhaka : 05-42 PM

Tomorrow's sunrise at Dhaka : 05-52 AM

**Day-2 (commencing 09 AM of 06.10.2024):**

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

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

**Day-3 (commencing 09 AM of 07.10.2024):**

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

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

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

## 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	69	31.4	24.5	Chattogram	Chattogram	Trace	29.0	25.2
	Tangail	178	28.0	24.0		Rangamati	01	30.0	25.0
	Faridpur	42	29.7	24.9		Cumilla	22	31.2	24.5
	Madaripur	162	32.5	24.3		Chandpur	<u>250</u>	30.5	24.9
	Gopalganj	23	30.0	25.0		M.Court	09	30.0	26.5
	Nikli	19	30.5	25.0		Feni	02	31.5	25.2
	Aricha	26	29.6	25.2		Cox's Bazar	15	28.6	24.8
	Narsingdi	60	30.2	25.0		Bandarban	05	30.2	24.0
	Narayanganj	N/A	31.5	N/A		Ramgati	09	31.0	27.0
Rajshahi	Rajshahi	00	33.0	25.8	Khulna	Sandwip	01	29.9	26.5
	Ishurdi	02	32.0	26.0		Sitakunda	00	31.0	25.5
	Bogura	00	32.0	26.0		Hatiya	04	29.5	26.0
	Badalgachhi	01	30.0	25.3		Kutubdia	06	29.0	24.6
	Tarash	13	30.5	26.0		Teknaf	15	29.2	26.0
	Baghabari	22	30.0	25.4		Ambagan	Trace	29.0	25.1
Rangpur	Rangpur	54	26.7	23.8	Barishal	Khulna	31	31.8	25.2
	Dinajpur	05	27.3	24.0		Mongla	60	31.8	25.5
	Sayedpur	19	29.8	<u>23.5</u>		Satkhira	60	30.7	25.8
	Tetulia	00	29.8	24.0		Jashore	11	31.4	25.2
	Rajarhat	138	27.3	23.6		Chuadanga	24	30.0	24.0
	Dimla	02	28.4	24.0		Kumarkhali	31	30.7	25.0
						Koyra	13	<u>33.3</u>	26.0
Mymensingh	Mymensingh	112	27.5	25.2	Barishal	Barishal	92	31.0	24.8
	Netrokona	160	27.0	24.5		Patuakhali	35	31.5	25.0
Sylhet	Sylhet	109	29.7	24.3	Barishal	Bhola	06	32.3	24.5
	Srimangal	22	32.5	24.2		Khepupara	12	32.5	25.2

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



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