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**Date: 27-09-2024**

**Weather Forecast Valid For 72 Hours Commencing 09 AM of 27.09.2024:**

**Synoptic Situation:** The axis of monsoon trough runs through Madhya Pradesh, Odisha, Gangetic 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 27.09.2024):**

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

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

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

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

Today's sunset at Dhaka : 05-50 PM

Tomorrow's sunrise at Dhaka : 05-49 AM

**Day-2 (commencing 09 AM of 28.09.2024):**

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

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

**Day-3 (commencing 09 AM of 29.09.2024):**

**Rainfall:** Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at a few places over Mymensingh, Chattogram & Sylhet divisions and at one or two places over Rangpur, Rajshahi, Dhaka, Khulna & Barishal divisions 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 is likely to 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	70	28.2	24.6	Chattogram	Chattogram	00	<b>33.0</b>	26.6
	Tangail	57	27.8	24.0		Rangamati	00	32.5	24.8
	Faridpur	44	28.7	25.5		Cumilla	14	30.0	25.0
	Madaripur	42	28.5	25.3		Chandpur	19	29.5	25.4
	Gopalganj	43	27.2	25.4		M.Court	32	28.5	26.0
	Nikli	41	28.1	25.4		Feni	00	31.5	25.0
	Aricha	35	27.9	25.2		Cox's Bazar	00	32.0	26.3
	Narsingdi	00	27.5	25.5		Bandarban	02	32.2	24.6
	Narayanganj	69	27.5	N/A		Ramgati	31	30.0	N/A
Rajshahi	Rajshahi	37	29.4	25.5	Khulna	Sitakunda	00	<b>33.0</b>	N/A
	Ishurdi	28	29.5	25.5		Hatiya	47	30.0	26.8
	Bogura	76	27.4	25.0		Kutubdia	00	<b>33.0</b>	26.2
	Badalgachhi	102	27.5	24.5		Teknaf	00	31.6	27.0
	Tarash	23	28.5	25.5		Ambagan	00	32.5	25.3
	Baghabari	46	28.0	25.2		Khulna	48	28.0	24.8
Rangpur	Rangpur	131	26.2	24.4	Mongla	88	28.0	25.0	
	Dinajpur	<b>197</b>	26.3	24.0	Satkhira	53	28.0	25.1	
	Sayedpur	183	26.5	24.2	Jashore	24	29.6	24.2	
	Tetulia	174	25.4	<b>23.4</b>	Chuadanga	12	29.0	25.2	
	Rajarhat	93	26.0	24.0	Kumarkhali	08	29.4	25.6	
	Dimla	141	25.4	23.8	Koyra	39	27.0	25.2	
Mymensingh	Mymensingh	35	27.1	25.0	Barishal	Barishal	23	30.1	25.5
	Netrokona	26	26.8	24.4		Patuakhali	45	30.4	25.6
						Bhola	12	29.0	25.6
Sylhet	Sylhet	04	30.8	25.5		Khepupara	17	30.5	25.5
	Srimangal	07	31.5	24.6					

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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