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**Date: 14-09-2024**

**Weather Forecast Valid For 72 Hours Commencing 09 AM of 14.09.2024:**

**Synoptic Situation:** The well-marked low over southeastern part of Bangladesh and adjoining Northeast Bay of Bengal intensified into a Depression, then land Deep Depression over Jashore and adjoining area at 09 AM today (14 September 2024). It is likely to move northwestwards further. The axis of monsoon trough runs through Punjab, Haryana, Uttar Pradesh, Bihar, Gangetic West Bengal & center of the Land Deep Depression to Assam across central part of Bangladesh. Monsoon is active over Bangladesh and strong over North Bay.

**Forecast:**

**Day-1 (commencing 09 AM of 14.09.2024):**

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

**Heat Wave:** Mild heat wave is sweeping over Rangpur division and the districts of Bogura, Sirajganj & Sylhet and it may abate.

**Temperature:** Day and night temperature may fall (2-3)°C over the country.

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

RH at 06 A.M. of Dhaka : 96%

Today's sunset at Dhaka : 06-03 PM

Tomorrow's sunrise at Dhaka : 05-45 AM

**Day-2 (commencing 09 AM of 15.09.2024):**

**Rainfall:** Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at many places over Rangpur, Rajshahi, 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 remain nearly unchanged over the country.

**Day-3 (commencing 09 AM of 16.09.2024):**

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

**Temperature:** Day and night temperature may rise by (2-3)°C over the country.


**Outlook for next 05 (five) days:** Rainfall activity is likely to decrease and temperature may rise.

## 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	10	34.5	24.8	Chattogram	Chattogram	203	27.7	24.7
	Tangail	08	35.5	24.5		Rangamati	14	31.0	25.0
	Faridpur	06	35.2	25.4		Cumilla	14	33.2	25.0
	Madaripur	48	33.0	25.5		Chandpur	16	34.1	25.6
	Gopalganj	96	32.7	25.0		M.Court	81	32.0	25.0
	Nikli	01	35.5	N/A		Feni	44	33.0	24.0
	Aricha	01	35.7	25.5		Cox's Bazar	225	27.5	25.0
	Narsingdi	00	34.2	25.3		Bandarban	48	N/A	24.0
	Narayanganj	00	33.9	25.0		Ramgati	N/A	31.0	N/A
Rajshahi	Rajshahi	77	33.0	25.0	Khulna	Sandwip	152	30.5	24.6
	Ishurdi	41	35.0	25.6		Sitakunda	83	31.8	24.6
	Bogura	02	36.8	26.5		Hatiya	65	28.0	24.8
	Badalgachhi	00	35.0	26.0		Kutubdia	273	27.2	24.8
	Tarash	02	35.5	26.5		Teknaf	72	29.0	26.7
	Baghabari	14	36.0	N/A		Ambagan	115	28.4	24.5
	Rangpur	Rangpur	13	36.6		26.0	Khulna	Khulna	80
Dinajpur		15	37.0	25.5	Mongla	70	33.7	25.6	
Sayedpur		35	36.6	25.5	Satkhira	44	32.0	25.2	
Tetulia		01	37.9	26.5	Jashore	61	34.2	23.0	
Rajarhat		34	35.6	26.0	Chuadanga	35	35.2	25.2	
Dimla		30	36.5	25.1	Kumarkhali	00	35.0	25.6	
Mymensingh		Mymensingh	00	35.8	27.0	Barishal	Koyra	93	30.5
	Netrokona	01	35.5	27.6	Barishal		85	31.5	24.5
	Sylhet	Sylhet	00	36.0	28.6		Patuakhali	57	28.8
Srimangal		00	34.6	26.7	Bhola	58	31.4	25.4	
						Khepupara	47	28.1	25.3

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)**  
 Meteorologist  
 For Deputy Director