



**Date : 31-07-2023**

**Weather Forecast Valid for 24 Hours Commencing 09 AM Today:**

**Synoptic Situation:** The low pressure area over Gangetic West Bengal coast & adjoining area has intensified into a Well-marked low over central part of North Bay and adjoining area. The axis of monsoon trough runs through Punjab, Haryana, Uttar Pradesh, Bihar, Gangetic West Bengal, center of the Well-marked low to Assam across southern part of Bangladesh. Monsoon is fairly active over Bangladesh and moderate elsewhere over North Bay.

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

**Heat wave:** Mild heat wave is sweeping over Rajshahi & Sylhet divisions and the districts of Dhaka, Tangail, Madaripur, Rangpur, Netrokona, Rangamati, Cumilla, Feni, Jashore & Kushtia and it may abate from some places.

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

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

RH at 06 A.M. of Dhaka : 87%

Today's sunset at Dhaka : 06-42 PM

Tomorrow's sunrise at Dhaka : 05-27 AM

Outlook for next 72 hrs : Rainfall activity may increase.

**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	01	36.7	27.7	Chattogram	Chattogram	18	35.2	26.3
	Tangail	56	36.8	26.0		Sandwip	31	34.5	25.8
	Faridpur	02	35.9	28.0		Sitakunda	05	36.0	26.5
	Madaripur	02	36.0	27.5		Rangamati	04	36.8	26.5
	Gopalganj	00	35.2	28.0		Cumilla	04	36.0	25.6
	Nikli	00	35.5	27.2		Chandpur	00	35.8	27.8
						M.Court	00	35.5	27.8
Rajshahi	Rajshahi	00	36.6	27.6	Feni	00	37.0	26.8	
	Ishurdi	00	36.3	28.0	Hatiya	30	32.7	26.5	
	Bogura	00	36.3	29.0	Cox's Bazar	10	34.0	27.0	
	Badalgachhi	00	36.8	27.2	Kutubdia	10	34.1	25.3	
	Tarash	00	36.0	27.0	Teknaf	17	33.2	26.8	
					Bandarban	13	34.9	26.2	
Rangpur	Rangpur	00	37.0	28.5	Khulna	Khulna	01	35.7	28.0
	Dinajpur	00	35.1	27.0		Mongla	00	36.5	28.0
	Sayedpur	Trace	33.8	27.9		Satkhira	03	35.6	28.0
	Tetulia	11	33.9	26.2		Jashore	Trace	36.2	28.2
	Dimla	14	34.1	26.0		Chuadanga	00	36.8	28.0
	Rajarhat	00	35.5	27.8		Kumarkhali	00	35.5	28.5
Mymensingh	Mymensingh	00	35.8	29.3	Barishal	Barishal	03	34.8	28.2
	Netrokona	00	36.0	29.0		Patuakhali	01	34.8	27.0
Sylhet	Sylhet	Trace	36.2	27.0	Khepupara	09	34.3	27.0	
	Srimangal	01	36.6	26.2	Bhola	01	35.2	28.4	

Rain Category	Coverage Area	Heat Wave
Light : 1 - 10 mm/day	At one or two places: 1 - 25%	Mild: 36.0°C - 37.9°C
Moderate : 11 - 22 mm/day	At a few places: 26 - 50%	Moderate: 38.0°C - 39.9°C
Moderately heavy : 23-43 mm/day	At many places: 51 - 75%	Severe: 40.0°C - 41.9°C
Heavy : 44-88mm/day	At most places: 76 - 100%	Very severe: ≥ 42°C
Very heavy: >88 mm/day		

(Md. Omar Faruq)  
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For Deputy Director