



**Date : 02-08-2023**

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

**Synoptic Situation:** The Monsoon Depression over Northeast Bay & adjoining area intensified into a Monsoon Deep Depression over the same area. Then it moved northwestwards, crossed Bangladesh coast by 06 PM yesterday (01.08.2023). It moved further west-northwestwards weakened into a Depression and now lies over West Bengal-Bihar and adjoining area. The axis of monsoon trough runs through Punjab, Haryana, Uttar Pradesh, center of the Depression to Assam across central part of Bangladesh. One of its associated trough extends up to North Bay. Monsoon is active over Bangladesh and strong over North Bay.

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

**Heat wave:** Mild heat wave is sweeping over Rangpur, Rajshahi, Mymensingh & Sylhet divisions and the districts of Dhaka, Tangail, Faridpur, Kishoregonj, Manikgonj, Chuadanga and Kushtia and it may abate.

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

Wind direction and speed at Dhaka : South/South-easterly (10-15) kph. temporary gusting to 40-50 kph.

RH at 06 A.M. of Dhaka : 92%

Today's sunset at Dhaka : 06-41 PM

Tomorrow's sunrise at Dhaka : 05-28 AM

Outlook for next 72 hrs : Rain/thunder showers activity may continue.

**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	05	36.8	26.5	Chattogram	Chattogram	10	31.6	26.5
	Tangail	02	37.0	26.0		Sandwip	57	31.3	26.0
	Faridpur	19	36.2	26.5		Sitakunda	04	32.0	26.0
	Madaripur	29	34.0	26.4		Rangamati	02	32.0	25.8
	Gopalganj	33	34.0	25.6		Cumilla	06	35.0	26.0
	Nikli	04	37.5	26.6		Chandpur	15	33.8	26.8
Rajshahi	Rajshahi	00	37.5	27.4		M.Court	40	32.0	26.2
	Ishurdi	00	37.0	27.5		Feni	26	33.0	25.5
	Bogura	00	<b>38.2</b>	28.6		Hatiya	39	29.8	26.4
	Badalgachhi	09	38.0	27.5		Cox's Bazar	24	31.0	26.4
	Tarash	01	36.6	28.0		Kutubdia	04	30.5	<b>24.0</b>
						Teknaf	<b>107</b>	30.2	25.2
Rangpur	Rangpur	03	37.3	28.6	Bandarban	09	31.0	25.5	
	Dinajpur	00	37.7	27.3	Khulna	Khulna	33	34.8	26.3
	Sayedpur	03	36.6	27.6		Mongla	25	35.0	26.2
	Tetulia	00	37.2	27.7		Satkhira	37	35.5	26.9
	Dimla	04	36.5	26.5		Jashore	17	35.8	25.0
	Rajarhat	00	36.2	28.0		Chuadanga	04	37.7	26.7
				Kumarkhali		Trace	36.0	27.8	
Mymensingh	Mymensingh	03	36.6	27.0	Barishal	Barishal	24	32.5	26.2
	Netrokona	00	36.5	28.5		Patuakhali	20	31.3	26.5
Sylhet	Sylhet	00	37.0	27.9		Khepupara	59	31.3	26.0
	Srimangal	21	36.7	26.0		Bhola	36	31.5	26.0

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		

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