



Date : 27-08-2023

Weather Forecast Valid for 24 Hours Commencing 09 AM Today:

Synoptic Situation: The axis of monsoon trough runs through Rajasthan, Haryana, Uttar Pradesh, Bihar, West Bengal to Assam across northern 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: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at most places over Barishal, Chattogram & Sylhet divisions; at many places over Rangpur & Mymensingh divisions and at a few places over Rajshahi, Dhaka & Khulna divisions with moderately heavy to heavy falls at places over the country.

Temperature: Day temperature may rise by (1-2)°C and night temperature may remain nearly unchanged over the country.

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

RH at 06 A.M. of Dhaka : 88%

Today's sunset at Dhaka : 06-22 PM

Tomorrow's sunrise at Dhaka : 05-38 AM

Outlook for next 72 hrs : Rainfall activity may decrease.

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	Trace	32.0	27.2	Chattogram	Chattogram	73	29.7	25.5
	Tangail	00	31.2	25.8		Sandwip	106	30.3	25.8
	Faridpur	02	31.7	26.3		Sitakunda	142	30.2	25.5
	Madaripur	13	32.5	25.6		Rangamati	31	29.2	24.6
	Gopalganj	35	31.2	24.6		Cumilla	10	31.1	25.4
	Nikli	02	32.2	25.7		Chandpur	16	31.7	26.2
Rajshahi	Rajshahi	03	30.4	26.5		M.Court	28	32.0	26.5
	Ishurdi	18	29.0	26.5		Feni	13	30.0	25.2
	Bogura	00	29.6	26.0		Hatiya	15	30.0	26.0
	Badalgachi	03	30.2	26.5		Cox's Bazar	64	30.0	25.0
	Tarash	00	30.2	26.0		Kutubdia	38	28.8	24.0
						Teknaf	163	28.1	24.8
Rangpur	Rangpur	106	27.5	25.3		Bandarban	79	28.2	24.0
	Dinajpur	151	29.5	25.2		Khulna	Khulna	18	32.2
	Sayedpur	92	29.6	25.7	Mongla		10	33.2	26.5
	Tetulia	04	29.7	25.9	Satkhira		20	30.2	26.5
	Dimla	43	27.4	25.0	Jashore		04	30.6	26.0
	Rajarhat	88	28.0	25.0	Chuadanga		13	29.2	26.2
				Kumarkhali	12		29.2	26.0	
Mymensingh	Mymensingh	01	31.0	26.7	Barishal	Barishal	18	32.5	25.8
	Netrokona	04	30.5	26.5		Patuakhali	15	31.5	25.4
Sylhet	Sylhet	45	30.0	25.0		Khepupara	03	29.6	26.6
	Srimangal	15	32.5	25.6		Bhola	01	32.8	26.3

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		

(Kh. Hafizur Rahman)
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For Deputy Director