



Date : 03-09-2023

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

Heat wave: Mild heat wave is sweeping over Rajshahi division and the districts of Bagerhat, Jashore, Chuadanga & Kushtia and it may abate from some places.

Temperature: Day temperature may fall slightly and night temperature may remain nearly unchanged over the country.

Wind direction and speed at Dhaka : South/South-easterly (08-12) kph.

RH at 06 A.M. of Dhaka : 93%

Today's sunset at Dhaka : 06-15 PM

Tomorrow's sunrise at Dhaka : 05-41 AM

Outlook for next 72 hrs : A low pressure area is likely to form over North Bay.

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	55	34.5	24.8	Chattogram	Chattogram	45	32.5	25.6	
	Tangail	44	35.5	<u>21.8</u>		Sandwip	88	32.8	25.0	
	Faridpur	10	34.1	26.5		Sitakunda	50	34.0	25.5	
	Madaripur	05	35.0	25.0		Rangamati	36	32.0	25.5	
	Gopalganj	03	35.0	24.0		Cumilla	42	34.7	25.5	
	Nikli	73	34.5	24.0		Chandpur	11	35.5	24.5	
Rajshahi	Rajshahi	00	36.8	25.0		M.Court	39	34.0	26.5	
	Ishurdi	00	<u>37.5</u>	24.3		Feni	28	33.8	24.0	
	Bogura	00	36.5	26.8		Hatiya	05	33.0	25.5	
	Badalgachi	00	36.5	29.0		Cox's Bazar	01	32.3	26.2	
	Tarash	01	37.0	25.0		Kutubdia	04	32.7	25.4	
						Teknaf	22	32.0	25.8	
Rangpur	Rangpur	14	35.8	28.8		Khulna	Bandarban	50	32.5	24.1
	Dinajpur	04	35.0	28.9			Khulna	03	35.0	26.0
	Sayedpur	00	35.6	28.6	Mongla		Trace	36.0	25.6	
	Tetulia	01	34.5	26.4	Satkhira		Trace	35.6	27.5	
	Dimla	02	33.5	26.5	Jashore		00	36.2	27.8	
	Rajarhat	04	35.5	28.0	Chuadanga		00	36.4	26.6	
Mymensingh	Mymensingh	13	35.2	25.7	Barishal		Kumarkhali	08	36.2	24.6
	Netrokona	14	35.4	25.9			Barishal	03	34.8	25.0
Sylhet	Sylhet	Trace	33.5	27.0	Patuakhali	Trace	35.4	25.4		
	Srimangal	00	35.4	26.4	Khepupara	09	35.2	25.5		
					Bhola	04	35.6	24.5		

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. Monowar Hossain)
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For Deputy Director