

Date : 08-10-2023

Weather Forecast Valid For 72 Hours Commencing 09 AM Today:

Synoptic Situation: The low over central part of Bangladesh has become unimportant and merged with the monsoon axis. The axis monsoon trough runs through East 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 weak to moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 08.10.2023):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at most places over Sylhet division; at a few places over Dhaka, Mymensingh, Barishal & Chattogram divisions; at one or two places over Rangpur, Rajshahi & Khulna divisions with moderately heavy to very heavy falls at places over Sylhet division.

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

Wind direction and speed at Dhaka : West/Southwesterly (08-12) kph.

RH at 06 A.M. of Dhaka : 94%

Today's sunset at Dhaka : 05-39 PM

Tomorrow's sunrise at Dhaka : 05-53 AM

Day-2 (commencing 09 AM of 09.10.2023):

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

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

Day-3 (commencing 09 AM of 10.10.2023):

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

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

Outlook for next 05(Five) days: Little change.

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	00	32.8	27.4	Chattogram	Chattogram	00	32.8	26.0	
	Tangail	00	32.3	24.5		Sandwip	00	32.6	26.2	
	Faridpur	00	32.5	26.5		Sitakunda	00	33.2	25.5	
	Madaripur	04	32.0	26.0		Rangamati	00	33.8	24.2	
	Gopalganj	00	32.5	26.3		Cumilla	04	31.2	26.3	
	Nikli	16	30.0	25.0		Chandpur	06	30.0	27.1	
Rajshahi	Rajshahi	00	31.3	26.0		M.Court	01	31.3	26.8	
	Ishurdi	00	32.4	26.3		Feni	07	31.8	26.0	
	Bogura	36	30.5	26.4		Hatiya	00	32.5	26.5	
	Badalgachi	Trace	29.7	25.5		Cox's Bazar	00	32.5	25.4	
	Tarash	00	32.0	26.5		Kutubdia	00	32.5	25.2	
						Teknaf	00	31.7	25.8	
Rangpur	Rangpur	11	29.0	25.2		Khulna	Bandarban	00	32.0	23.8
	Dinajpur	00	28.5	25.0			Khulna	00	33.5	26.5
	Sayedpur	00	31.0	25.0			Mongla	14	33.3	27.0
	Tetulia	00	31.5	24.7	Satkhira		Trace	33.2	26.1	
	Dimla	00	29.5	25.6	Jashore		00	33.2	26.4	
	Rajarhat	08	29.0	25.0	Chuadanga		00	32.2	25.6	
					Kumarkhali		00	32.8	26.0	
Mymensingh	Mymensingh	04	29.5	26.0	Barishal	Barishal	47	28.2	24.7	
	Netrokona	00	29.0	26.0		Patuakhali	16	32.2	26.0	
Sylhet	Sylhet	107	26.5	23.6		Khepupara	28	31.9	25.4	
	Srimangal	01	31.8	25.3		Bhola	02	32.2	26.8	

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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For Deputy Director