

Date : 06-10-2023

Weather Forecast Valid For 72 Hours Commencing 09 AM Today:

Synoptic Situation: The low pressure area over Gangetic West Bengal and adjoining Northwestern part of Bangladesh now lies over Northwestern part of Bangladesh and adjoining area. Monsoon trough runs through East Uttar Pradesh, Bihar, center of the low to Assam. One of its associated troughs extends up to North Bay. Monsoon is active over Bangladesh and strong over North Bay.

Forecast:

Day-1 (commencing 09 AM of 06.10.2023):

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

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

Wind direction and speed at Dhaka : South/Southeasterly (10-15) kph. temporary gusting to 30 kph.

RH at 06 A.M. of Dhaka : 95%

Today's sunset at Dhaka : 05-41 PM

Tomorrow's sunrise at Dhaka : 05-52 AM

Day-2 (commencing 09 AM of 07.10.2023):

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

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

Day-3 (commencing 09 AM of 08.10.2023):

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 Mymensingh, Khulna, Barishal & Chattogram divisions and at one or two places over Rajshahi, Rangpur & Dhaka divisions with moderately heavy falls at places over the country.

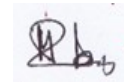
Temperature: Day and night temperature may rise slightly over the country.

Outlook for next 05(Five) days: Rainfall activity may increase over southeastern part of the country at the end period.

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	65	29.3	26.4	Chattogram	Chattogram	55	28.1	25.8
	Tangail	230	27.0	23.5		Sandwip	36	30.4	25.2
	Faridpur	232	28.1	25.4		Sitakunda	50	30.0	25.5
	Madaripur	16	31.5	25.3		Rangamati	04	29.8	25.8
	Gopalganj	34	30.0	25.5		Cumilla	25	29.7	25.7
	Nikli	311	30.2	23.5		Chandpur	05	31.2	25.5
Rajshahi	Rajshahi	81	27.0	24.9	M.Court	02	29.8	26.5	
	Ishurdi	66	27.3	25.0	Feni	17	29.8	24.8	
	Bogura	134	26.7	24.6	Hatiya	27	31.0	26.4	
	Badalgachi	46	28.0	24.6	Cox's Bazar	05	31.5	25.4	
	Tarash	82	27.0	25.6	Kutubdia	59	28.8	25.0	
Rangpur	Rangpur	10	26.3	24.8	Khulna	Bandarban	07	30.6	24.0
	Dinajpur	22	26.8	24.3		Khulna	05	30.0	26.5
	Sayedpur	13	30.0	24.4		Mongla	23	31.7	26.7
	Tetulia	04	27.8	<u>22.8</u>		Satkhira	29	29.2	26.6
	Dimla	12	27.0	24.5		Jashore	119	29.2	26.6
	Rajarhat	19	26.5	24.4		Chuadanga	07	28.5	25.8
Mymensingh	Mymensingh	<u>378</u>	26.7	24.7	Barishal	Kumarkhali	128	28.0	25.0
	Netrokona	351	26.5	24.5		Barishal	02	31.6	26.5
Sylhet	Sylhet	51	27.8	25.0		Patuakhali	07	31.4	27.3
	Srimangal	26	30.7	24.9		Khepupara	00	31.5	27.4
						Bhola	03	<u>32.3</u>	26.5

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		



(Kh. Hafizur Rahman)
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For Deputy Director