



Date : 29-09-2023

Weather Forecast Commencing 09 AM of 29.09.2023:

Synoptic Situation: A low pressure area has formed over Northeast Bay & adjoining area. The axis of monsoon trough runs through Haryana, Uttar Pradesh, Bihar, West Bengal, Center of the low to Assam across southern part of Bangladesh. Monsoon is fairly active over Bangladesh and moderate to strong elsewhere over North Bay.

Forecast:

Day-1 (commencing 09 AM of 29.09.2023):

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

Heat Wave: Mild heat wave is sweeping over Sylhet & Mymensingh divisions and the districts of Dhaka, Khulna, Kushtia, Faridpur, Tangail, Kishoregonj, Manikgong, Bogura, Sitakunda, Narayongong & Nilphamari and it may abate from some places.

Temperature: Day temperature may remain nearly unchanged over Rangpur & Rajshahi divisions and it may fall slightly elsewhere over the country and night temperature may fall slightly over the country.

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

RH at 06 A.M. of Dhaka : 76%
Today's sunset at Dhaka : 05-48 PM
Tomorrow's sunrise at Dhaka : 05-50 AM

Day-2 (commencing 09 AM of 30.09.2023):

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

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

Day-3 (commencing 09 AM of 01.10.2023):

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

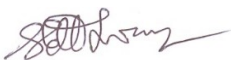
Temperature: Day and night temperature may remain nearly unchanged over the country.

Outlook for next 05(Five) days: Rainfall 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	00	36.2	27.9	Chattogram	Chattogram	04	33.9	25.7	
	Tangail	00	36.0	26.5		Sandwip	Trace	34.5	25.6	
	Faridpur	00	36.2	28.3		Sitakunda	18	36.0	<u>23.5</u>	
	Madaripur	00	34.8	28.5		Rangamati	<u>19</u>	34.5	24.8	
	Gopalganj	00	35.0	28.5		Cumilla	01	35.6	26.5	
	Nikli	00	36.5	25.7		Chandpur	00	35.0	28.0	
Rajshahi	Rajshahi	00	35.6	27.8		M.Court	07	34.8	26.5	
	Ishurdi	00	35.5	27.5		Feni	10	35.5	25.0	
	Bogura	00	36.0	28.0		Hatiya	01	34.0	26.4	
	Badalgachi	00	35.5	27.7		Cox's Bazar	01	33.5	27.5	
	Tarash	00	36.6	28.2		Kutubdia	02	34.5	25.2	
						Teknaf	04	31.6	25.8	
Rangpur	Rangpur	00	35.5	27.8		Bandarban	00	32.0	25.3	
	Dinajpur	00	35.5	26.6		Khulna	Khulna	12	36.0	26.5
	Sayedpur	00	<u>36.8</u>	27.0			Mongla	Trace	35.3	25.4
	Tetulia	00	35.4	25.3			Satkhira	00	35.0	28.5
	Dimla	00	35.5	26.5			Jashore	00	35.6	26.8
	Rajarhat	00	35.0	26.4			Chuadanga	00	36.5	27.5
				Kumarkhali	00		35.6	27.8		
Mymensingh	Mymensingh	00	36.0	28.0	Barishal	Barishal	02	35.5	26.5	
	Netrokona	00	36.6	28.0		Patuakhali	00	35.2	27.6	
Sylhet	Sylhet	00	36.7	28.0		Khepupara	00	35.4	27.0	
	Srimangal	00	36.5	26.3		Bhola	00	35.7	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		


(Md. Omar Faruq)
 Meteorologist
 For Deputy Director