



Date : 24-09-2023

Weather Forecast Commencing 09 AM of 24.09.2023:

Synoptic Situation: The axis of monsoon trough runs through Punjab, Haryana, Uttar Pradesh, Madhya Pradesh, Bihar, West Bengal to Assam across northern part of Bangladesh. One of its associated troughs extends up to North Bay. Monsoon is active over Northern part & fairly active elsewhere over Bangladesh and moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 24.09.2023):

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

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

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

RH at 06 A.M. of Dhaka : 97%

Today's sunset at Dhaka : 05-54 PM

Tomorrow's sunrise at Dhaka : 05-48 AM

Day-2 (commencing 09 AM of 25.09.2023):

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

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

Day-3 (commencing 09 AM of 26.09.2023):

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


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

Outlook for another 05 (Five) days: Rainfall activity may increase and temperature may fall 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	11	32.5	26.0	Chattogram	Chattogram	00	33.0	26.6	
	Tangail	07	31.5	24.5		Sandwip	00	32.7	26.3	
	Faridpur	05	31.9	26.4		Sitakunda	00	34.8	26.0	
	Madaripur	22	30.5	26.0		Rangamati	02	33.5	25.0	
	Gopalganj	16	30.5	25.3		Cumilla	37	31.5	24.3	
	Nikli	39	32.7	23.5		Chandpur	08	32.5	26.4	
Rajshahi	Rajshahi	03	33.0	26.8		M.Court	09	34.0	26.6	
	Ishurdi	25	33.3	26.5		Feni	07	32.8	26.0	
	Bogura	10	31.5	26.3		Hatiya	09	32.0	26.4	
	Badalgachi	34	31.6	26.4		Cox's Bazar	00	32.8	26.5	
	Tarash	08	30.5	26.9		Kutubdia	00	33.0	24.9	
Rangpur	Rangpur	108	29.4	24.6		Khulna	Teknaf	00	32.6	26.0
	Dinajpur	159	28.5	24.0			Bandarban	14	33.0	24.2
	Sayedpur	179	28.2	23.5			Khulna	07	33.0	26.5
	Tetulia	101	27.0	23.2	Mongla		13	32.5	26.8	
	Dimla	143	28.0	24.0	Satkhira		01	32.4	26.4	
	Rajarhat	30	29.6	25.5	Jashore		13	31.3	26.6	
Mymensingh	Mymensingh	24	29.6	25.8	Barishal	Chuadanga	02	32.0	26.7	
	Netrokona	35	29.5	25.8		Kumarkhali	04	32.2	26.0	
Sylhet	Sylhet	05	33.2	25.0		Barishal	46	32.9	25.0	
	Srimangal	01	34.3	25.1		Patuakhali	13	33.8	27.0	
						Khepupara	00	33.0	26.4	
						Bhola	38	33.7	25.0	

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