



Date : 19-09-2023

Weather Forecast Commencing 09 AM of 19.09.2023:

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

Forecast:

Day-1 (commencing 09 AM of 19.09.2023):

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

Wind direction and speed at Dhaka : South/South-easterly (10-15) kph.
RH at 06 A.M. of Dhaka : 98%
Today's sunset at Dhaka : 05-59 PM
Tomorrow's sunrise at Dhaka : 05-46 AM

Day-2 (commencing 09 AM of 20.09.2023):

Rainfall: Light to moderate rain/ thunder showers accompanied by temporary gusty wind is likely to occur at most places over Rangpur, Rajshahi, Dhaka, Mymensingh, Barishal, Chattogram & Sylhet divisions and at many places over Khulna division 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 21.09.2023):

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

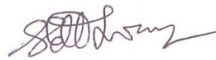
Temperature: Day and night temperature may remain nearly unchanged over the country.

Outlook for next 05 (five) days : Rainfall activity may decrease 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	21	32.5	25.2	Chattogram	Chattogram	02	32.1	26.0	
	Tangail	00	34.0	24.5		Sandwip	15	32.2	25.7	
	Faridpur	03	32.3	25.6		Sitakunda	00	34.0	26.0	
	Madaripur	41	31.2	25.5		Rangamati	48	32.0	25.2	
	Gopalganj	27	31.8	25.8		Cumilla	41	32.6	25.0	
	Nikli	Trace	36.0	24.6		Chandpur	16	34.5	26.0	
Rajshahi	Rajshahi	43	33.5	24.5		M.Court	28	31.4	25.8	
	Ishurdi	18	34.0	25.2		Feni	16	33.0	25.4	
	Bogura	01	33.5	26.5		Hatiya	24	30.8	25.8	
	Badalgachi	06	33.4	25.2		Cox's Bazar	43	31.5	25.0	
	Tarash	Trace	33.5	27.3		Kutubdia	11	32.7	24.0	
						Teknaf	00	30.1	25.1	
Rangpur	Rangpur	00	36.0	24.6		Bandarban	05	33.3	<u>23.6</u>	
	Dinajpur	24	35.5	<u>23.6</u>		Khulna	Khulna	14	31.5	25.8
	Sayedpur	21	36.1	24.8			Mongla	21	31.8	25.4
	Tetulia	00	<u>36.4</u>	24.7	Satkhira		08	32.2	26.0	
	Dimla	05	35.0	25.1	Jashore		02	33.8	25.6	
	Rajarhat	22	35.0	24.5	Chuadanga		Trace	33.5	26.0	
					Kumarkhali		00	32.6	26.3	
Mymensingh	Mymensingh	00	33.0	25.2	Barishal	Barishal	37	31.8	25.4	
	Netrokona	11	33.0	24.4		Patuakhali	60	30.4	25.0	
Sylhet	Sylhet	82	33.5	24.7		Khepupara	<u>141</u>	30.5	24.2	
	Srimangal	43	33.5	24.3	Bhola	40	32.0	26.0		

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