



Govt. of the People's Republic of Bangladesh
Bangladesh Meteorological Department
Storm Warning Center
E-24, Agargaon, Dhaka-1207

Phone : 41025730, 41025731
FAX : 41025727, 41025728
Email : info@bmd.gov.bd
swc@bmd.gov.bd
Web site: www.bmd.gov.bd

Date: 26-05-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 26.05.2024:

Synoptic Situation: The Deep Depression over Westcentral Bay and adjoining area moved Northwards intensified into a Cyclonic storm "REMAL" first and then into a Severe Cyclonic Storm over Northwest Bay and adjoining area (near lat. 19.5°N & long. 89.4°E) and was centred at 06 am today(26 May 2024). It is likely to move in a northerly direction and may cross sagar island (West Bengal)-Khepupara coast near Mongla by evening/mid night of 26 May 2024. Under the peripheral effect of the severe Cyclone rain with gusty wind has started over coastal regions of Bangladesh.

Forecast:

Day-1 (commencing 09 AM of 26.05.2024):

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

Heat wave: Mild to moderate heat wave is sweeping over Dhaka, Rajshahi, Rangpur, Mymensingh, Khulna, Barishal, Chattogram & Sylhet divisions and it may abate.

Temperature: Day temperature may fall by (1-3)°C and night temperature may fall slightly over the country.

Wind direction and speed at Dhaka : East/Southeasterly (10-15) kph. temporary gusting to 40 kph.
RH at 06 A.M. of Dhaka : 90%
Today's sunset at Dhaka : 06-40 PM
Tomorrow's sunrise at Dhaka : 05-12 AM

Day-2 (commencing 09 AM of 27.05.2024):

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

Temperature: Day and night temperature may fall by (2-5)° C over southern part of the country and it may remain nearly unchanged elsewhere over the country.

Day-3 (commencing 09 AM of 28.05.2024):

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


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

Outlook for next 05 (five) days: Rainfall activity may decrease slightly and temperature may rise.

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	01	38.8	27.2	Chattogram	Chattogram	03	36.4	27.2
	Tangail	08	39.2	26.4		Sandwip	01	36.8	27.8
	Faridpur	00	38.2	27.4		Sitakunda	22	37.0	25.3
	Madaripur	Trace	37.1	26.5		Rangamati	27	36.5	25.4
	Gopalganj	00	36.3	26.0		Cumilla	01	37.7	27.5
	Nikli	24	38.5	N/A		Chandpur	00	36.0	27.8
Rajshahi	Rajshahi	05	39.4	27.4		M.Court	01	36.6	27.8
	Ishurdi	19	40.0	26.5		Feni	00	37.5	27.2
	Bogura	08	38.2	27.0		Hatiya	<u>42</u>	36.0	26.0
	Badalgachhi	Trace	38.0	27.4		Cox's Bazar	08	36.5	26.5
	Tarash	00	39.0	26.8		Kutubdia	21	37.3	26.5
						Teknaf	25	30.8	26.5
Rangpur	Rangpur	00	39.2	27.6		Bandarban	14	32.6	<u>23.6</u>
	Dinajpur	00	38.8	26.8		Khulna	Khulna	01	36.5
	Sayedpur	00	39.3	27.5	Mongla		Trace	36.6	27.2
	Tetulia	00	38.2	27.4	Satkhira		01	37.7	27.8
	Dimla	00	39.0	27.0	Jashore		Trace	39.6	27.4
	Rajarhat	00	39.0	27.5	Chuadanga		00	<u>41.7</u>	28.3
				Kumarkhali	00		39.0	27.5	
Mymensingh	Mymensingh	02	38.0	25.7	Barishal	Barishal	28	36.4	26.6
	Netrokona	03	40.0	25.9		Patuakhali	10	36.1	26.5
Sylhet	Sylhet	01	38.2	27.3		Khepupara	27	35.6	26.6
	Srimangal	21	38.5	25.8		Bhola	18	36.9	26.7

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: ≥ 42.0°C
Very heavy: >88 mm/day		


(Md. Omar Faruq)
 Meteorologist
 For Deputy Director