



Govt. of the People's Republic of Bangladesh
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Date: 25-05-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 25.05.2024:

Synoptic Situation: The Depression over Eastcentral Bay and adjoining Westcentral Bay moved north-northeastwards, intensified into a Deep Depression over the same area (near lat. 17.6°N & long. 89.7°E) and was centred at 09 AM today (25 May 2024). It is likely to intensify and move northeastwards further.

Forecast:

Day-1 (commencing 09 AM of 25.05.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at most places over Khulna, Barishal & Chattogram divisions and at many places over Dhaka, Mymensingh & Sylhet divisions with moderately heavy to very heavy falls at places over Southern part of the country. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

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

Temperature: Day temperature may remain nearly unchanged and night temperature may fall by (1-2)°C over the country. Due to increase of moisture incursion the discomfort may persist.

Wind direction and speed at Dhaka : East/Southeasterly (10-15) kph.
RH at 06 A.M. of Dhaka : 80%
Today's sunset at Dhaka : 06-39 PM
Tomorrow's sunrise at Dhaka : 05-12 AM

Day-2 (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 moderately heavy to very heavy falls at places over the country.

Temperature: Day and night temperature may fall by (2-4)° C over the country.

Day-3 (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 moderately heavy to very heavy falls at places over the country.

Temperature: Day and night temperature may fall by (1-2)° C over the country.

Outlook for next 05 (five) days: Rainfall activity may decrease 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	00	38.9	29.9	Chattogram	Chattogram	00	35.7	27.6
	Tangail	00	39.5	28.8		Sandwip	00	37.4	27.3
	Faridpur	00	38.4	28.3		Sitakunda	00	39.1	<u>24.0</u>
	Madaripur	00	37.6	27.6		Rangamati	00	37.0	25.3
	Gopalganj	00	37.6	27.7		Cumilla	00	38.2	26.1
	Nikli	00	38.5	N/A		Chandpur	00	37.8	27.8
Rajshahi	Rajshahi	00	38.4	27.0		M.Court	00	37.5	28.0
	Ishurdi	00	39.5	27.5		Feni	00	38.0	27.0
	Bogura	00	38.0	29.0		Hatiya	00	37.5	27.4
	Badalgachhi	00	38.2	28.0		Cox's Bazar	Trace	36.1	26.8
	Tarash	00	38.0	28.2		Kutubdia	03	35.5	25.8
						Teknaf	<u>17</u>	34.6	27.0
Rangpur	Rangpur	00	39.5	28.8		Bandarban	00	37.9	24.2
	Dinajpur	00	38.4	27.7		Khulna	Khulna	00	38.2
	Sayedpur	00	38.5	28.2	Mongla		00	38.0	28.4
	Tetulia	00	37.9	26.3	Satkhira		00	38.3	28.5
	Dimla	00	38.4	27.0	Jashore		00	38.4	27.0
	Rajarhat	00	38.8	27.5	Chuadanga		00	<u>40.0</u>	28.6
				Kumarkhali	00		38.6	28.4	
Mymensingh	Mymensingh	00	38.4	28.7	Barishal	Barishal	00	37.6	28.3
	Netrokona	00	38.0	27.5		Patuakhali	00	37.7	28.7
Sylhet	Sylhet	Trace	37.7	27.0		Khepupara	00	37.3	29.0
	Srimangal	00	37.5	26.0		Bhola	00	37.3	28.3

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. Monowar Hossain)
Meteorologist
For Deputy Director