



Govt. of the People's Republic of Bangladesh
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Date: 24-05-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 24.05.2024:

Synoptic Situation: The low-pressure area over Southwest Bay and adjoining Westcentral Bay moved slightly northeastwards, intensified into a well-marked low and into a Depression over Eastcentral Bay and adjoining Westcentral Bay (lat. 15.1°N & lon. 88.5°E) at 06 AM of 24 May, 2024. It is likely to intensify further.

Forecast:

Day-1 (commencing 09 AM of 24.05.2024):

Rainfall: Rain/Thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Khulna, Barishal, Chattogram & Sylhet divisions. 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 and night temperature may rise slightly 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 : 83%
Today's sunset at Dhaka : 06-39 PM
Tomorrow's sunrise at Dhaka : 05-12 AM

Day-2 (commencing 09 AM of 25.05.2024):

Rainfall: Rain/Thunder showers accompanied by temporary gusty/squally wind is likely to occur at many places over Dhaka, Khulna, Barishal, Chattogram & Sylhet divisions and at one or two places over Rangpur, Rajshahi & Mymensingh divisions.

Temperature: Day and night temperature may fall slightly over southern part of the country and it may remain nearly unchanged elsewhere over the country.

Day-3 (commencing 09 AM of 26.05.2024):

Rainfall: Rain/Thunder showers accompanied by temporary gusty/squally wind is likely to occur at most places over Rangpur, Rajshahi, Mymensingh, Dhaka, Khulna, Barishal, Chattogram & Sylhet divisions.

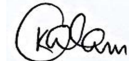
Temperature: Day temperature may fall by (2-5)°C and night temperature may fall by (1-3)°C over the country.

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	01	38.0	28.0	Chattogram	Chattogram	00	36.1	27.0
	Tangail	00	38.2	28.2		Sandwip	00	37.5	26.0
	Faridpur	00	37.2	27.4		Sitakunda	12	38.0	26.3
	Madaripur	00	37.7	27.0		Rangamati	03	38.5	25.0
	Gopalganj	00	36.2	26.6		Cumilla	00	37.3	25.5
	Nikli	00	38.2	N/A		Chandpur	00	37.5	26.5
Rajshahi	Rajshahi	06	37.2	26.6		M.Court	40	37.5	24.5
	Ishurdi	00	38.5	26.8		Feni	03	38.0	25.0
	Bogura	00	36.5	28.0		Hatiya	00	37.0	27.5
	Badalgachhi	00	36.0	27.5		Cox's Bazar	00	36.5	28.0
	Tarash	00	37.0	26.3		Kutubdia	00	35.1	27.1
						Teknaf	N/A	37.0	N/A
Rangpur	Rangpur	00	37.5	28.0		Bandarban	N/A	37.8	N/A
	Dinajpur	00	36.6	27.6		Khulna	Khulna	00	38.0
	Sayedpur	00	37.5	27.4	Mongla		00	37.0	27.4
	Tetulia	00	36.4	25.6	Satkhira		00	37.9	27.9
	Dimla	00	37.4	26.0	Jashore		00	37.2	26.8
	Rajarhat	00	37.8	26.3	Chuadanga		00	38.4	26.6
				Kumarkhali	00		37.8	27.0	
Mymensingh	Mymensingh	00	37.7	27.2	Barishal	Barishal	00	37.5	26.4
	Netrokona	00	38.2	27.0		Patuakhali	00	36.7	27.0
Sylhet	Sylhet	00	37.5	26.5		Khepupara	00	36.8	28.1
	Srimangal	00	37.0	25.6		Bhola	00	37.0	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: ≥ 42.0°C
Very heavy: >88 mm/day		


(Dr. Muhammad Abul Kalam Mallik)

Meteorologist

For Deputy Director