



Govt. of the People's Republic of Bangladesh
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Date: 29-04-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 29.04.2024:

Synoptic Situation: Trough of low lies over West Bengal and adjoining area.

Forecast:

Day-1 (commencing 09 AM of 29.04.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Chattogram & Sylhet divisions with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Heat wave: Very Severe heat wave is sweeping over the districts of Jashore & Rajshahi and severe heat wave is sweeping over the rest part of Khulna division and the districts of Tangail, Faridpur, Gopalganj, Naogaon, Pabna & Nilphamari. Mild to moderate heat wave is sweeping over Barishal division and the rest part of Dhaka, Rajshahi & Rangpur divisions and the districts of Mymensingh, Moulvibazar, Rangamati, Chandpur, Noakhali, Feni & Bandarban and it may continue.

Temperature: Day temperature may rise slightly and night temperature may remain nearly unchanged over the country. Due to increase of moisture incursion, the discomfort may persist.

Wind direction and speed at Dhaka : South/Southwesterly (10-15) kph.
RH at 06 A.M. of Dhaka : 88%
Today's sunset at Dhaka : 06-26 PM
Tomorrow's sunrise at Dhaka : 05-25 AM

Day-2 (commencing 09 AM of 30.04.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Sylhet division with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Heat wave: The prevailing heat wave is likely to continue.

Temperature: Day temperature may rise slightly and night temperature may remain nearly unchanged over the country. Due to increase of moisture incursion, the discomfort may persist.

Day-3 (commencing 09 AM of 01.05.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Chattogram & Sylhet divisions with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Heat wave: The prevailing heat wave is likely to continue.

Temperature: Day temperature may fall slightly and night temperature may rise slightly over the country. Due to increase of moisture incursion, the discomfort may persist.

Outlook for next 05 (Five) days: Rain/thunder showers activity may increase and temperature may fall over the country.

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	39.0	29.5	Chattogram	Chattogram	00	34.9	29.0
	Tangail	00	40.3	28.3		Sandwip	00	35.1	29.2
	Faridpur	00	40.6	28.5		Sitakunda	00	35.2	28.4
	Madaripur	00	38.3	28.0		Rangamati	00	39.0	28.0
	Gopalganj	00	40.6	28.7		Cumilla	00	35.8	28.4
	Nikli	00	36.0	N/A		Chandpur	00	37.0	29.0
Rajshahi	Rajshahi	00	42.0	24.5		M.Court	00	36.6	29.0
	Ishurdi	00	41.5	26.5		Feni	00	36.3	28.0
	Bogura	00	39.5	26.5		Hatiya	00	35.3	25.5
	Badalgachhi	00	40.0	22.5		Cox's Bazar	00	35.2	29.2
	Tarash	00	39.5	25.9		Kutubdia	00	34.8	27.0
						Teknaf	00	35.4	26.3
Rangpur	Rangpur	00	38.5	23.8	Bandarban	00	37.0	26.5	
	Dinajpur	00	39.5	22.0	Khulna	Khulna	00	40.0	28.6
	Sayedpur	00	40.2	24.0		Mongla	00	41.0	28.5
	Tetulia	00	37.8	22.5		Satkhira	00	41.1	29.5
	Dimla	00	37.5	21.8		Jashore	00	42.2	28.0
	Rajarhat	00	38.6	23.0		Chuadanga	00	41.8	26.6
				Kumarkhali		00	40.8	27.8	
Mymensingh	Mymensingh	00	37.5	26.0	Barishal	Barishal	00	38.0	28.7
	Netrokona	00	34.0	26.0		Patuakhali	00	38.0	28.3
Sylhet	Sylhet	00	35.8	24.3		Khepupara	00	37.5	29.4
	Srimangal	18	37.2	20.0		Bhola	00	37.2	29.0

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: ≥ 42.0°C
Very heavy: >88 mm/day		



(Dr. Muhammad Abul Kalam Mallik)
Meteorologist
For Deputy Director