



Govt. of the People's Republic of Bangladesh
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Date: 20-05-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 20.05.2024:

Synoptic Situation: Trough of low lies over West Bengal to North-west Bay. A low pressure area is likely to form over southwest Bay and adjoining area during next 48 hours. It is likely to intensify afterwards.

Forecast:

Day-1 (commencing 09 AM of 20.05.2024):

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

Heat wave: Mild to moderate heat wave is sweeping over Khulna & Barishal divisions and the districts of Rajshahi, Pabna, Dinajpur & Nilphamari and it may abate from some places.

Temperature: Day and night temperature may fall by (1-2)°C over Rajshahi, Rangpur, Mymensingh & Sylhet divisions. It may remain nearly unchanged elsewhere over the country.

Wind direction and speed at Dhaka : South/Southeasterly (10-15) kph. temporary gusting to (30-40) kph.
RH at 06 A.M. of Dhaka : 88%
Today's sunset at Dhaka : 06-37 PM
Tomorrow's sunrise at Dhaka : 05-13 AM

Day-2 (commencing 09 AM of 21.05.2024):

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

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

Day-3 (commencing 09 AM of 22.05.2024):

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

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

Outlook for next 05 (five) days: Rainfall activity may increase.

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	35.4	26.0	Chattogram	Chattogram	18	33.1	26.0	
	Tangail	05	35.5	24.5		Sandwip	<u>71</u>	33.4	23.0	
	Faridpur	00	35.7	26.0		Sitakunda	<u>07</u>	34.0	23.2	
	Madaripur	01	35.5	25.3		Rangamati	11	32.5	24.2	
	Gopalganj	15	35.5	23.5		Cumilla	18	34.0	24.2	
	Nikli	00	34.0	N/A		Chandpur	00	35.5	25.8	
Rajshahi	Rajshahi	00	37.0	24.8		M.Court	04	35.7	25.5	
	Ishurdi	00	37.0	25.8		Feni	14	36.0	24.4	
	Bogura	42	34.5	22.6		Hatiya	27	35.0	23.8	
	Badalgachhi	02	35.0	22.8		Cox's Bazar	00	35.6	27.2	
	Tarash	00	35.0	24.5		Kutubdia	Trace	34.6	27.0	
						Teknaf	00	34.6	27.0	
Rangpur	Rangpur	24	34.6	22.5		Bandarban	N/A	34.5	N/A	
	Dinajpur	61	36.0	21.7		Khulna	Khulna	00	37.5	27.0
	Sayedpur	62	36.2	<u>20.8</u>			Mongla	00	<u>38.3</u>	26.5
	Tetulia	23	33.5	22.8			Satkhira	02	37.0	28.5
	Dimla	14	34.3	22.7			Jashore	00	37.2	26.8
	Rajarhat	20	34.7	22.5			Chuadanga	00	38.2	26.8
				Kumarkhali	00		36.0	26.2		
Mymensingh	Mymensingh	Trace	32.2	24.1	Barishal	Barishal	02	36.5	25.0	
	Netrokona	00	31.6	23.3		Patuakhali	24	37.0	24.0	
Sylhet	Sylhet	Trace	30.4	26.0		Khepupara	00	36.4	27.9	
	Srimangal	Trace	31.6	23.4		Bhola	10	35.8	24.5	

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		



(Md. Monowar Hossain)
Meteorologist
For Deputy Director