



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: 23-10-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 23.10.2024:

Synoptic Situation: The Depression over the Eastcentral Bay of Bengal and adjoining North Andaman sea moved west-northwestwards and intensified into a Deep Depression then into a Cyclonic storm "DANA" over Eastcentral Bay of Bengal and adjoining area (near Lat: 16.2°N, Lon: 90.0°E) at 06 AM today (23 October 2024). It is likely to move West-Northwesterly direction and intensify further.

Forecast:

Day-1 (commencing 09 AM of 23.10.2024):

Rainfall: 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 Rangpur, Rajshahi, Dhaka, Mymensingh & Sylhet divisions with moderately heavy falls at places over the country.

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/Northeasterly (10-15) kph.

RH at 06 A.M. of Dhaka : 83%

Today's sunset at Dhaka : 05-25 PM

Tomorrow's sunrise at Dhaka : 06-00 AM

Day-2 (commencing 09 AM of 24.10.2024):

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

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

Day-3 (commencing 09 AM of 25.10.2024):

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

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


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

Stations observation Data

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	35.0	28.0	Chattogram	Chattogram	03	34.9	26.5
	Tangail	00	35.0	25.0		Rangamati	02	33.7	24.8
	Faridpur	00	34.8	26.6		Cumilla	01	35.0	26.5
	Madaripur	00	33.7	26.5		Chandpur	00	34.5	27.6
	Gopalganj	00	33.6	26.4		M.Court	04	34.6	26.5
	Nikli	00	34.0	27.2		Feni	19	36.0	24.2
	Aricha	01	33.2	26.2		Cox's Bazar	01	34.0	25.5
	Narsingdi	00	33.7	25.7		Bandarban	00	32.7	24.0
	Narayanganj	00	35.0	27.7		Ramgati	00	34.0	25.8
Rajshahi	Rajshahi	00	33.7	24.8	Khulna	Sandwip	01	35.6	25.3
	Ishurdi	00	33.0	24.5		Sitakunda	23	34.5	24.5
	Bogura	00	34.2	25.2		Hatiya	10	34.0	23.6
	Badalgachhi	00	33.0	23.8		Kutubdia	16	34.2	24.1
	Tarash	00	33.6	25.0		Teknaf	00	31.8	26.3
	Baghabari	00	33.5	25.6		Ambagan	00	35.6	25.0
Rangpur	Rangpur	00	34.0	24.5	Barishal	Khulna	00	34.2	27.0
	Dinajpur	00	33.4	23.0		Mongla	00	34.3	27.0
	Sayedpur	00	33.6	23.5		Satkhira	00	33.0	26.6
	Tetulia	00	33.0	20.4		Jashore	00	33.4	23.0
	Rajarhat	00	32.5	23.8		Chuadanga	00	33.7	24.5
	Dimla	00	32.3	23.0		Kumarkhali	00	33.2	25.2
Mymensingh	Mymensingh	00	34.6	25.8	Koyra	Koyra	00	33.7	25.2
	Netrokona	00	35.0	26.0		Barishal	01	34.6	26.4
Sylhet	Sylhet	00	34.3	26.2	Patuakhali	Trace	34.5	26.4	
	Srimangal	05	34.5	24.3	Bhola	00	35.2	26.0	
					Khepupara	00	34.9	24.5	

Rain Category	Coverage Area	Heat Wave	Cold Wave
Light : 1 - 10 mm/day Moderate : 11 - 22 mm/day Moderately heavy : 23-43 mm/day Heavy : 44-88mm/day Very heavy: >88 mm/day	At one or two places: 1 - 25% At a few places: 26 - 50% At many places: 51 - 75% At most places: 76 - 100%	Mild: 36.0°C – 37.9°C Moderate: 38.0°C – 39.9°C Severe: 40.0°C - 41.9°C Very severe: ≥ 42.0°C	Mild: 8.1°C – 10.0°C Moderate: 6.1°C – 8.0°C Severe: 4.1°C – 6.0°C Very severe: ≤ 4.0°C



(Md. Abdur Rahman Khan)
Meteorologist
For Deputy Director