



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: 18-10-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 18.10.2024:

Synoptic Situation: Trough of low lies over North Bay.

Forecast:

Day-1 (commencing 09 AM of 18.10.2024):

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

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

Wind direction and speed at Dhaka : West /Southwesterly (08-15) kph.

RH at 06 A.M. of Dhaka : 95%

Today's sunset at Dhaka : 05-30 PM

Tomorrow's sunrise at Dhaka : 05-58 AM

Day-2 (commencing 09 AM of 19.10.2024):

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

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

Day-3 (commencing 09 AM of 20.10.2024):

Rainfall: Weather may remain mainly dry with temporary partly cloudy sky over the country.

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

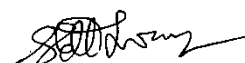
Outlook for next 05 (five days): A low pressure area is likely to form over the Central Bay of Bengal.

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	03	31.5	25.8	Chattogram	Chattogram	00	34.3	27.3
	Tangail	23	28.8	23.7		Rangamati	00	32.6	25.2
	Faridpur	01	31.6	25.4		Cumilla	00	32.8	26.5
	Madaripur	00	32.5	25.0		Chandpur	01	33.3	25.9
	Gopalgonj	01	32.0	25.4		M.Court	06	34.0	26.0
	Nikli	00	29.2	24.5		Feni	00	35.5	25.5
	Aricha	25	30.0	26.0		Cox's Bazar	00	34.0	26.5
	Narsingdi	00	30.5	25.2		Bandarban	00	33.0	24.4
	Narayanganj	00	32.0	26.3		Ramgati	01	N/A	26.0
Rajshahi	Rajshahi	13	30.9	25.0		Sandwip	03	33.6	25.6
	Ishurdi	04	30.0	25.2		Sitakunda	00	34.2	25.6
	Bogura	26	26.8	24.4		Hatiya	09	33.2	25.0
	Badalgachhi	14	30.0	23.3	Kutubdia	00	33.2	26.2	
	Tarash	28	29.0	23.6	Teknaf	00	34.3	26.0	
	Baghabari	08	29.8	25.5	Ambagan	00	33.0	26.5	
	Rangpur	Rangpur	00	31.0	23.7	Khulna	Khulna	24	34.0
Dinajpur		00	30.5	23.5	Mongla		Trace	34.3	26.0
Sayedpur		00	30.8	22.6	Satkhira		Trace	33.4	26.8
Tetulia		00	30.8	21.6	Jashore		04	33.8	25.8
Rajarhat		00	30.0	22.8	Chuadanga		04	32.4	25.0
Dimla		00	31.0	22.4	Kumarkhali		00	32.0	25.0
Mymensingh		Mymensingh	03	27.5	24.3		Barishal	Barishal	53
	Netrokona	11	29.0	23.5	Patuakhali	Trace		33.6	25.9
	Sylhet	Sylhet	01	30.8	23.4	Bhola		21	33.2
Srimangal		00	32.9	23.7	Khepupara	02	34.5	25.5	

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. Omar Faruq)
Meteorologist
For Deputy Director