



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: 15-10-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 15.10.2024:

Synoptic Situation: The low pressure area over Southeast Bay and adjoining area now lies as a well marked low over Southwest Bay and adjoining Southeast Bay. It's associated trough extends up to North Bay.

Forecast:

Day-1 (commencing 09 AM of 15.10.2024):

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

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

Wind direction and speed at Dhaka : North/Northeasterly (08-12) kph.

RH at 06 A.M. of Dhaka : 88%

Today's sunset at Dhaka : 05-32 PM

Tomorrow's sunrise at Dhaka : 05-57 AM

Day-2 (commencing 09 AM of 16.10.2024):

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

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

Day-3 (commencing 09 AM of 17.10.2024):

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

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

Outlook for next 05 (five) days: Rain/thunder showers activity may decrease.

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	34.0	25.0	Chattogram	Chattogram	00	34.9	25.5
	Tangail	00	33.4	24.0		Rangamati	00	33.2	23.5
	Faridpur	00	34.5	25.3		Cumilla	00	33.8	25.5
	Madaripur	00	33.2	25.3		Chandpur	00	34.5	26.5
	Gopalganj	00	33.7	25.5		M.Court	00	33.8	26.5
	Nikli	00	32.0	26.4		Feni	00	34.8	24.5
	Aricha	00	33.4	25.0		Cox's Bazar	00	35.0	25.5
	Narsingdi	00	32.0	24.8		Bandarban	00	32.6	24.2
	Narayanganj	00	34.0	25.6		Ramgati	00	34.0	25.5
Rajshahi	Rajshahi	00	33.0	25.0	Khulna	Sandwip	00	34.8	25.1
	Ishurdi	00	33.2	24.8		Sitakunda	00	34.5	23.8
	Bogura	00	32.5	25.4		Hatiya	00	33.5	26.0
	Badalgachhi	00	32.0	24.4		Kutubdia	00	34.2	26.0
	Tarash	00	32.0	24.5		Teknaf	00	34.7	26.7
	Baghabari	00	32.5	24.8		Ambagan	00	34.8	25.0
Rangpur	Rangpur	00	31.5	24.8	Khulna	Khulna	00	35.0	26.0
	Dinajpur	02	32.0	24.0		Mongla	00	35.0	25.6
	Sayedpur	00	31.6	24.8		Satkhira	00	34.4	26.4
	Tetulia	00	31.6	23.3		Jashore	00	35.0	24.8
	Rajarhat	00	31.2	23.4		Chuadanga	00	33.7	24.6
	Dimla	00	31.4	24.4		Kumarkhali	00	33.0	25.0
						Koyra	00	34.5	26.5
Mymensingh	Mymensingh	00	31.8	24.2	Barishal	Barishal	00	33.7	25.5
	Netrokona	00	32.0	24.5		Patuakhali	00	34.0	26.4
Sylhet	Sylhet	00	33.2	24.9	Barishal	Bhola	00	34.2	25.3
	Srimangal	00	33.0	23.6		Khepupara	00	34.7	26.3

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



(Kh. Hafizur Rahman)

Meteorologist
For Deputy Director