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Date: 22-10-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 22.10.2024:

Synoptic Situation: The well-marked low over the Eastcentral Bay of Bengal and adjoining North Andaman Sea moved west-northwestwards and intensified into a Depression over the same area. It is likely to move in west-northwestwards and intensify further into a Cyclonic Storm.

Forecast:

Day-1 (commencing 09 AM of 22.10.2024):

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.

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

RH at 06 A.M. of Dhaka : 92%

Today's sunset at Dhaka : 05-26 PM

Tomorrow's sunrise at Dhaka : 06-00 AM

Day-2 (commencing 09 AM of 23.10.2024):

Rainfall: Light to moderate rain/thunder showers is likely to occur at most places over Khulna, Barishal & Chattogram divisions and at a few places over Rajshahi, Rangpur, Dhaka, Mymensingh & Sylhet divisions with moderately heavy to heavy falls at places over Khulna, Barishal & Chattogram divisions.

Temperature: Day and night temperature may fall by (1-3)^oC over the country.

Day-3 (commencing 09 AM of 24.10.2024):

Rainfall: Light to moderate rain/thunder showers is likely to occur at most places over Rajshahi, Rangpur, Dhaka, Mymensingh, Khulna, Barishal, Chattogram & Sylhet divisions with moderately heavy to heavy falls at places over the country.

Temperature: Day and night temperature may fall by (1-2)^o C over the country.

Outlook for next 05 (five days): Rainfall 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	33.4	25.2	Chattogram	Chattogram	00	33.7	25.6
	Tangail	00	32.8	23.0		Rangamati	00	33.5	24.0
	Faridpur	00	32.7	24.5		Cumilla	00	34.0	25.0
	Madaripur	00	32.5	24.0		Chandpur	00	32.5	25.3
	Gopalganj	00	31.6	24.2		M.Court	00	33.0	26.1
	Nikli	00	32.1	25.5		Feni	00	34.5	24.2
	Aricha	00	31.2	24.4		Cox's Bazar	02	34.5	25.5
	Narsingdi	00	33.0	24.6		Bandarban	00	34.6	23.4
	Narayanganj	00	33.0	25.5		Ramgati	00	32.0	24.4
							Sandwip	00	34.1
Rajshahi	Rajshahi	00	31.8	23.0		Sitakunda	00	34.3	24.3
	Ishurdi	00	32.0	23.0		Hatiya	00	33.0	24.2
	Bogura	00	32.8	23.0		Kutubdia	00	34.0	24.5
	Badalgachhi	00	31.3	21.6		Teknaf	02	33.0	25.6
	Tarash	00	32.0	23.5		Ambagan	00	34.4	25.0
	Baghabari	00	32.0	24.0					
Rangpur	Rangpur	00	33.0	23.5	Khulna	Khulna	00	33.0	24.5
	Dinajpur	00	32.6	21.5		Mongla	00	33.0	24.5
	Sayedpur	00	32.0	22.4		Satkhira	00	31.6	24.8
	Tetulia	00	33.3	17.8		Jashore	00	32.6	24.0
	Rajarhat	00	31.4	22.1		Chuadanga	00	31.7	23.0
	Dimla	00	31.0	21.5		Kumarkhali	00	31.0	24.2
						Koyra	00	32.2	25.1
Mymensingh	Mymensingh	00	32.5	23.5	Barishal	Barishal	00	32.9	24.3
	Netrokona	00	32.5	24.0		Patuakhali	00	33.0	24.7
Sylhet	Sylhet	00	32.8	25.5		Bhola	00	32.6	24.0
	Srimangal	00	33.0	24.1		Khepupara	00	33.2	23.5

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. Monowar Hossain)

Meteorologist
For Deputy Director