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Date: 12-10-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 12.10.2024:

Synoptic Situation: Monsoon trough runs through Bihar, West Bengal to Assam across central part of Bangladesh. Monsoon is less active over Bangladesh and weak to moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 12.10.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at a few places over Dhaka, Mymensingh & Sylhet divisions and at one or two places over Rangpur, Rajshahi, Khulna, Barishal & Chattogram divisions with moderately heavy falls at places over the country.

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

Wind direction and speed at Dhaka : West/Southwesterly (08-12) kph.

RH at 06 A.M. of Dhaka : 97%

Today's sunset at Dhaka : 05-35 PM

Tomorrow's sunrise at Dhaka : 05-55 AM

Day-2 (commencing 09 AM of 13.10.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at one or two places over Dhaka, Mymensingh, Sylhet, Rangpur, Rajshahi, Khulna, Barishal & Chattogram divisions with moderately heavy falls at places over the country.

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

Day-3 (commencing 09 AM of 14.10.2024):

Rainfall: Weather may remain mainly dry over the country.

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

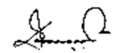
Outlook for next 05 (five) days: Rainfall activity is likely.

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	20	34.0	24.0	Chattogram	Chattogram	00	33.1	26.2
	Tangail	00	33.4	24.2		Rangamati	09	31.5	25.0
	Faridpur	04	34.0	25.4		Cumilla	00	32.5	27.0
	Madaripur	00	33.2	26.8		Chandpur	00	33.6	27.0
	Gopalganj	00	33.0	26.0		M.Court	00	34.0	27.3
	Nikli	02	33.7	26.0		Feni	00	34.5	25.6
	Aricha	02	33.1	26.8		Cox's Bazar	00	33.4	26.1
	Narsingdi	N/A	32.8	25.5		Bandarban	01	32.2	24.8
	Narayanganj	00	N/A	25.4		Ramgati	00	34.2	26.8
Rajshahi	Rajshahi	00	34.3	26.3	Khulna	Sandwip	08	35.0	25.4
	Ishurdi	00	33.5	26.0		Sitakunda	00	34.1	25.5
	Bogura	00	33.5	26.5		Hatiya	30	33.0	25.0
	Badalgachhi	00	33.5	25.6		Kutubdia	00	33.2	26.4
	Tarash	00	33.0	26.3		Teknaf	00	34.2	N/A
	Baghabari	00	32.6	26.3		Ambagan	00	33.5	25.2
Rangpur	Rangpur	00	34.2	25.7	Barishal	Khulna	00	35.0	27.4
	Dinajpur	00	33.5	25.4		Mongla	00	35.0	26.4
	Sayedpur	00	35.4	25.4		Satkhira	00	33.5	27.6
	Tetulia	01	31.8	23.4		Jashore	00	34.4	26.8
	Rajarhat	00	33.5	25.0		Chuadanga	01	34.3	26.5
	Dimla	00	32.5	24.8		Kumarkhali	00	33.0	26.0
Mymensingh	Mymensingh	25	33.0	25.0	Koyra	Koyra	00	34.8	28.0
	Netrokona	08	31.0	24.0		Barishal	00	34.5	27.0
Sylhet	Sylhet	Trace	29.4	24.4	Patuakhali	03	35.2	26.5	
	Srimangal	24	31.5	23.6	Bhola	00	34.3	26.5	
					Khepupara	00	N/A	26.2	

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