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Date: 28-09-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 28.09.2024:

Synoptic Situation: The axis of monsoon trough runs through Madhya Pradesh, Uttar Pradesh, Bihar, West Bengal to Assam across central part of Bangladesh. One of its associated troughs extends upto North Bay. Monsoon is fairly active over Bangladesh and moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 28.09.2024):

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

Temperature: Day and night temperature may rise by (1-2)°C over the country.

Wind direction and speed at Dhaka : South/Southeasterly (10-15) kph.

RH at 06 A.M. of Dhaka : 98%

Today's sunset at Dhaka : 05-49 PM

Tomorrow's sunrise at Dhaka : 05-50 AM

Day-2 (commencing 09 AM of 29.09.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at a few places over Mymensingh & Sylhet divisions and at one or two places over Rajshahi, Rangpur, Dhaka, 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 30.09.2024):

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

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

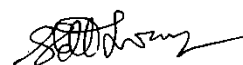
Outlook for next 05 (five) days: Rain/Thunder showers activity may increase.

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	11	31.2	26.1	Chattogram	Chattogram	16	32.8	26.2
	Tangail	16	32.0	25.4		Rangamati	00	33.5	25.5
	Faridpur	02	32.5	26.4		Cumilla	02	33.2	26.5
	Madaripur	05	33.5	26.0		Chandpur	02	32.2	26.4
	Gopalganj	18	29.2	25.5		M.Court	08	32.6	27.0
	Nikli	02	33.8	26.7		Feni	00	32.7	25.6
	Aricha	01	32.0	26.8		Cox's Bazar	00	32.5	26.0
	Narsingdi	02	32.5	26.0		Bandarban	04	33.6	24.5
	Narayanganj	02	32.2	26.0		Ramgati	00	33.0	26.5
Rajshahi	Rajshahi	30	31.6	25.5	Khulna	Sandwip	00	32.6	26.0
	Ishurdi	22	32.7	26.5		Sitakunda	00	33.0	27.0
	Bogura	06	31.7	25.7		Hatiya	10	32.2	26.5
	Badalgachhi	12	29.5	24.5		Kutubdia	00	33.0	26.5
	Tarash	08	32.0	26.0		Teknaf	00	32.4	27.0
	Baghabari	07	32.0	26.0		Ambagan	00	33.2	26.3
	Rangpur	Rangpur	41	27.5		24.0	Khulna	00	32.0
Dinajpur		47	27.3	24.3	Mongla	00	32.7	26.9	
Sayedpur		62	26.5	24.2	Satkhira	18	32.8	25.7	
Tetulia		183	24.1	21.9	Jashore	10	33.0	26.8	
Rajarhat		27	27.5	23.8	Chuadanga	07	33.0	26.4	
Dimla		73	25.0	23.7	Kumarkhali	13	32.0	25.7	
Mymensingh	Mymensingh	09	31.4	26.0	Barishal	Koyra	03	32.0	27.0
	Netrokona	04	30.0	26.0		Barishal	09	32.3	26.4
Sylhet	Sylhet	02	32.0	26.8	Patuakhali	03	33.2	26.5	
	Srimangal	01	34.5	25.2	Bhola	05	32.7	26.0	
					Khepupara	00	33.3	26.0	

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