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Date: 04-09-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 04.09.2024:

Synoptic Situation: The well-marked low over Madhya Pradesh and adjoining area moved westwards, weakened into a low pressure area and merged with monsoon axis. The axis of monsoon troughs runs through Rajasthan, Madhya Pradesh, Uttar Pradesh, Bihar, West Bengal to Assam across central part of Bangladesh. Monsoon is fairly active over Bangladesh and moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 04. 09.2024):

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

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

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

RH at 06 A.M. of Dhaka : 93 %

Today's sunset at Dhaka : 06-13 PM

Tomorrow's sunrise at Dhaka : 05-42 AM

Day-2 (commencing 09 AM of 05.09.2024):

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

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

Day-3 (commencing 09 AM of 06.09.2024):

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

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

Outlook for next 05 (five days): Rainfall activity is likely to increase at the end period.

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	<u>81</u>	31.4	27.0	Chattogram	Chattogram	00	32.5	27.4
	Tangail	41	30.7	<u>22.8</u>		Rangamati	02	34.5	24.8
	Faridpur	17	32.5	25.1		Cumilla	00	32.6	26.0
	Madaripur	05	33.0	26.5		Chandpur	08	33.0	27.4
	Gopalganj	08	32.7	26.0		M.Court	00	32.6	28.0
	Nikli	06	30.7	N/A		Feni	00	<u>35.0</u>	26.2
	Aricha	10	30.9	27.5		Cox's Bazar	00	32.0	26.3
	Narsingdi	N/A	34.5	24.7		Bandarban	08	33.2	25.2
	Narayanganj	05	32.7	26.0		Ramgati	N/A	33.0	24.8
Rajshahi	Rajshahi	18	32.5	25.6	Sandwip	N/A	33.1	27.0	
	Ishurdi	38	31.0	25.0	Sitakunda	05	33.5	27.0	
	Bogura	20	28.2	24.8	Hatiya	00	32.5	26.2	
	Badalgachhi	11	29.5	25.0	Kutubdia	00	32.4	26.6	
	Tarash	27	29.5	25.8	Teknaf	N/A	33.2	27.5	
	Baghabari	09	29.6	25.1	Ambagan	00	33.2	27.0	
Rangpur	Rangpur	08	31.7	25.2	Khulna	Khulna	00	33.5	27.0
	Dinajpur	04	32.0	25.6		Mongla	00	34.0	26.8
	Sayedpur	20	33.6	25.0		Satkhira	01	33.8	27.8
	Tetulia	01	32.4	25.2		Jashore	20	33.4	27.2
	Rajarhat	01	30.5	26.0		Chuadanga	Trace	32.5	26.8
	Dimla	34	33.4	25.5		Kumarkhali	03	31.7	26.5
						Koyra	05	33.2	27.0
Mymensingh	Mymensingh	07	31.0	26.0	Barishal	Barishal	02	33.4	26.7
	Netrokona	08	31.0	26.0		Patuakhali	00	34.2	27.7
Sylhet	Sylhet	Trace	33.1	25.5	Bhola	11	33.5	26.6	
	Srimangal	Trace	33.6	26.5	Khepupara	01	34.3	26.5	

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. Bazlur Rashid)
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For Deputy Director