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Date: 25-09-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 25.09.2024:

Synoptic Situation: The low pressure area over Westcentral Bay & adjoining Northwest Bay of Bengal persists. The axis of monsoon trough runs through Madhya Pradesh, Odisha, center of the low to Assam across Bangladesh. Monsoon is active over Bangladesh and strong over North Bay.

Forecast:

Day-1 (commencing 09 AM of 25.09.2024):

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

Temperature: Day temperature may fall by (2-5)°C and night temperature may fall 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 : 87%

Today's sunset at Dhaka : 05-52 PM

Tomorrow's sunrise at Dhaka : 05-49 AM

Day-2 (commencing 09 AM of 26.09.2024):

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

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

Day-3 (commencing 09 AM of 27.09.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at most places over Rangpur, Rajshahi, Mymensingh and at many places over Dhaka, Khulna, Barishal, Chattogram & Sylhet 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 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	02	35.2	26.5	Chattogram	Chattogram	13	34.0	26.6
	Tangail	03	35.0	26.0		Rangamati	11	34.0	25.2
	Faridpur	04	34.5	26.0		Cumilla	14	34.4	26.2
	Madaripur	16	33.2	26.0		Chandpur	31	34.5	25.8
	Gopalganj	05	33.3	26.3		M.Court	22	33.8	26.0
	Nikli	04	33.6	N/A		Feni	09	35.0	26.5
	Aricha	03	33.8	26.8		Cox's Bazar	24	33.4	25.6
	Narsingdi	N/A	34.5	26.5		Bandarban	30	33.6	24.9
	Narayanganj	05	34.2	26.3		Ramgati	69	33.5	25.6
Rajshahi	Rajshahi	02	33.0	26.2	Khulna	Sandwip	02	33.8	26.6
	Ishurdi	18	32.8	26.5		Sitakunda	00	34.5	26.3
	Bogura	14	33.6	26.0		Hatiya	00	32.0	27.0
	Badalgachhi	32	33.5	26.0		Kutubdia	02	33.8	25.8
	Tarash	00	33.5	27.2		Teknaf	09	31.2	26.2
	Baghabari	02	34.2	26.5		Ambagan	03	34.0	26.6
Rangpur	Rangpur	06	35.0	25.8	Barishal	Khulna	09	34.5	26.0
	Dinajpur	35	35.0	24.8		Mongla	30	33.7	25.8
	Sayedpur	27	35.0	25.8		Satkhira	09	33.0	26.5
	Tetulia	44	35.0	24.6		Jashore	Trace	34.4	27.0
	Rajarhat	49	34.6	25.6		Chuadanga	02	34.2	27.3
	Dimla	107	33.8	24.3		Kumarkhali	07	33.5	27.2
Mymensingh	Mymensingh	Trace	33.5	26.4	Koyra	Koyra	64	30.6	24.3
	Netrokona	18	36.0	25.0		Barishal	08	33.5	25.6
Sylhet	Sylhet	27	35.0	25.1	Patuakhali	Patuakhali	16	32.0	26.0
	Srimangal	20	34.5	25.0		Bhola	74	33.2	25.3
					Khepupara	04	30.6	N/A	

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)

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For Deputy Director