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Date: 09-09-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 09.09.2024:

Synoptic Situation: The Depression over Westcentral Bay and adjoining Northwest Bay of Bengal moved slightly north-northwestwards, intensified into a Deep Depression and now lies over Northwest Bay and adjoining Westcentral Bay of Bengal (Near Lat. 19.2°N and Lon. 86.2°E) at 06 AM today (09 September, 2024). It is likely to move northwesterly direction and it may cross Odisha coast near Puri. The axis of monsoon troughs runs through Punjab, Haryana, Uttar Pradesh, Madhya Pradesh, Odisha, center of the Deep Depression to Assam across southern part of Bangladesh. Monsoon is fairly active over Bangladesh and strong elsewhere over North Bay.

Forecast:

Day-1 (commencing 09 AM of 09.09.2024):

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

Heat Wave: Mild heat wave is sweeping over the districts of Rajshahi, Kurigram & Tangail and it may continue.

Temperature: Day 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 : 83%

Today's sunset at Dhaka : 06-08 PM

Tomorrow's sunrise at Dhaka : 05-43 AM

Day-2 (commencing 09 AM of 10.09.2024):

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

Temperature: Day & night temperature may fall slightly over the country.

Day-3 (commencing 09 AM of 11.09.2024):

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

Temperature: Day & night temperature may fall by (1-3)°C 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	Trace	35.5	28.4	Chattogram	Chattogram	03	34.1	27.0
	Tangail	01	36.0	27.5		Rangamati	06	35.0	26.5
	Faridpur	00	35.0	28.0		Cumilla	06	35.3	27.5
	Madaripur	01	33.7	27.0		Chandpur	00	34.5	27.0
	Gopalganj	00	34.5	27.8		M.Court	06	35.0	27.0
	Nikli	00	35.2	N/A		Feni	00	34.6	26.8
	Aricha	00	35.1	27.8		Cox's Bazar	08	33.5	26.5
	Narsingdi	N/A	35.0	28.0		Bandarban	35	34.3	25.0
	Narayanganj	02	35.0	27.7		Ramgati	04	33.8	26.5
Rajshahi	Rajshahi	00	36.2	27.4	Sandwip	N/A	34.1	27.3	
	Ishurdi	00	35.9	27.0	Sitakunda	07	34.5	27.0	
	Bogura	00	35.5	28.5	Hatiya	05	33.0	27.2	
	Badalgachhi	00	34.5	27.3	Kutubdia	02	34.4	26.4	
	Tarash	02	34.5	28.0	Teknaf	05	34.6	27.0	
	Baghabari	00	35.5	28.0	Ambagan	N/A	34.8	27.0	
Rangpur	Rangpur	00	35.7	28.4	Khulna	Khulna	00	34.8	28.0
	Dinajpur	00	34.6	27.5		Mongla	13	32.7	27.0
	Sayedpur	07	35.5	28.0		Satkhira	02	33.6	27.9
	Tetulia	00	35.9	26.3		Jashore	00	34.6	27.6
	Rajarhat	00	36.0	28.0		Chuadanga	00	35.6	27.2
	Dimla	Trace	34.0	27.5		Kumarkhali	00	35.0	27.5
Mymensingh	Mymensingh	01	34.5	28.0	Barishal	Barishal	01	34.2	27.4
	Netrokona	00	34.5	28.4		Patuakhali	03	33.7	27.6
Sylhet	Sylhet	00	35.7	27.0		Bhola	05	34.2	27.2
	Srimangal	00	35.0	27.6		Khepupara	16	32.8	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. Bazlur Rashid)
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For Deputy Director