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Date: 13-10-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 13.10.2024:

Synoptic Situation: Southwest monsoon has withdrawn from Bangladesh except Chattogram region. Conditions are favourable for further withdrawal of southwest monsoon from rest part of Bangladesh during next 24 hours. A low pressure area is likely to form over Southwest Bay of Bengal during next 48 hours.

Forecast:

Day-1 (commencing 09 AM of 13.10.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty wind is likely to occur at one or two places over Rangpur, Mymensingh, Chattogram & Sylhet divisions. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

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

Wind direction and speed at Dhaka : West/Southwesterly (08-15) kph.

RH at 06 A.M. of Dhaka : 96%

Today's sunset at Dhaka : 05-34 PM

Tomorrow's sunrise at Dhaka : 05-56 AM

Day-2 (commencing 09 AM of 14.10.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty wind is likely to occur at one or two places over Rangpur, Rajshahi, Dhaka, Khulna, Barishal & Chattogram divisions. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

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

Day-3 (commencing 09 AM of 15.10.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty wind is likely to occur at a few places over Chattogram & Sylhet divisions and at one or two places over Rangpur, Rajshahi, Dhaka, Mymensingh, Khulna & Barishal divisions.

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

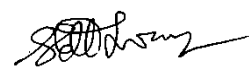
Outlook for next 05 (five) days: Rain/thunder showers activity is likely to continue.

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>28</u>	32.5	25.5	Chattogram	Chattogram	00	33.9	26.8
	Tangail	00	34.2	25.0		Rangamati	00	33.5	25.3
	Faridpur	02	32.2	25.8		Cumilla	01	33.0	26.4
	Madaripur	00	34.0	26.2		Chandpur	Trace	32.5	26.3
	Gopalganj	00	33.5	26.1		M.Court	00	32.0	27.2
	Nikli	00	32.5	26.5		Feni	00	33.2	26.0
	Aricha	00	33.0	26.0		Cox's Bazar	00	34.3	26.4
	Narsingdi	00	32.0	25.8		Bandarban	00	33.0	24.4
	Narayanganj	22	32.0	24.2		Ramgati	00	33.0	26.5
Rajshahi	Rajshahi	00	34.4	24.8	Khulna	Sandwip	00	33.5	26.0
	Ishurdi	00	34.2	25.0		Sitakunda	00	34.3	25.5
	Bogura	00	34.0	26.4		Hatiya	00	34.0	26.4
	Badalgachhi	00	34.5	25.1		Kutubdia	00	34.2	26.4
	Tarash	00	34.0	25.8		Teknaf	00	33.8	26.4
	Baghabari	00	34.0	25.7		Ambagan	00	34.2	26.2
Rangpur	Rangpur	00	33.5	26.0	Barishal	Khulna	00	35.0	27.0
	Dinajpur	00	33.5	25.2		Mongla	00	<u>35.5</u>	26.8
	Sayedpur	00	33.8	25.2		Satkhira	00	34.3	26.5
	Tetulia	00	32.8	<u>23.2</u>		Jashore	00	34.0	26.2
	Rajarhat	00	32.5	25.5		Chuadanga	00	34.6	24.7
	Dimla	00	32.4	23.6		Kumarkhali	17	33.8	24.6
Mymensingh	Mymensingh	00	31.8	26.0	Koyra	Koyra	00	35.0	28.0
	Netrokona	02	31.5	25.0		Barishal	00	34.6	26.5
Sylhet	Sylhet	05	32.2	24.7	Patuakhali	00	35.0	27.1	
	Srimangal	01	32.0	24.2	Bhola	00	34.9	26.4	
					Khepupara	00	<u>35.5</u>	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. Omar Faruq)
Meteorologist
For Deputy Director