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Date: 18-04-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 18.04.2024:

Synoptic Situation: Trough of westerly low lies over West Bengal and adjoining area. Seasonal low lies over South Bay.

Forecast:

Day-1 (commencing 09 AM of 18.04.2024):

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

Heat wave: Severe heat wave is sweeping over the districts of Rajshahi, Pabna, Bagerhat, Jashore, Chuadanga & Kushtia and mild to moderate heat wave is sweeping over Dhaka, Rangpur & Barishal divisions, rest part of Rajshahi & Khulna divisions and the district of Moulvibazar and it may continue.

Temperature: Day and night temperature may remain nearly unchanged over the country. Due to increase of moisture incursion, the discomfort may increase.

Wind direction and speed at Dhaka : West/Northwesterly (10-15) kph.
RH at 06 A.M. of Dhaka : 89%
Today's sunset at Dhaka : 06-22 PM
Tomorrow's sunrise at Dhaka : 05-33 AM

Day-2 (commencing 09 AM of 19.04.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Sylhet division with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Heat wave: Prevailing heat wave condition is likely to continue.

Temperature: Day and night temperature may rise slightly over the country. Due to increase of moisture incursion, the discomfort may increase.

Day-3 (commencing 09 AM of 20.04.2024):

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

Heat wave: Prevailing heat wave condition is likely to continue.

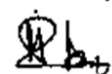
Temperature: Day and night temperature may rise slightly over the country. Due to increase of moisture incursion, the discomfort may increase.

Outlook for next 05 (Five) days: Temperature may rise further.

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	07	36.3	26.1	Chattogram	Chattogram	00	34.4	22.6	
	Tangail	00	38.4	24.5		Sandwip	N/A	33.5	N/A	
	Faridpur	00	37.7	25.5		Sitakunda	00	34.2	21.0	
	Madaripur	00	37.4	25.7		Rangamati	00	36.0	24.5	
	Gopalganj	00	38.4	27.5		Cumilla	04	34.0	21.5	
	Nikli	06	35.5	<u>20.5</u>		Chandpur	02	35.7	25.3	
Rajshahi	Rajshahi	00	40.4	23.6		M.Court	00	34.5	27.5	
	Ishurdi	00	40.5	24.0		Feni	14	34.5	23.5	
	Bogura	00	38.1	24.0		Hatiya	00	34.0	25.0	
	Badalgachhi	00	38.4	23.0		Cox's Bazar	00	34.0	27.5	
	Tarash	00	37.4	23.7		Kutubdia	00	35.4	26.3	
Rangpur	Rangpur	00	36.2	23.7		Khulna	Khulna	00	39.0	28.5
	Dinajpur	00	36.2	23.1			Mongla	Trace	40.0	28.2
	Sayedpur	00	37.8	23.4			Satkhira	00	39.1	28.5
	Tetulia	00	34.0	23.2			Jashore	00	40.2	28.2
	Dimla	00	34.5	22.5			Chuadanga	00	40.8	26.0
	Rajarhat	00	36.2	22.0	Kumarkhali		00	40.5	26.0	
Mymensingh	Mymensingh	00	35.2	23.3	Barishal	Barishal	00	37.2	26.5	
	Netrokona	00	35.3	22.8		Patuakhali	Trace	37.0	27.0	
Sylhet	Sylhet	09	34.0	23.0		Khepupara	00	36.4	28.8	
	Srimangal	<u>22</u>	36.4	21.9	Bhola	14	36.2	25.5		

Rain Category	Coverage Area	Heat Wave
Light : 1 - 10 mm/day	At one or two places: 1 - 25%	Mild: 36.0°C - 37.9°C
Moderate : 11 - 22 mm/day	At a few places: 26 - 50%	Moderate: 38.0°C - 39.9°C
Moderately heavy : 23-43 mm/day	At many places: 51 - 75%	Severe: 40.0°C - 41.9°C
Heavy : 44-88mm/day	At most places: 76 - 100%	Very severe: ≥ 42.0°C
Very heavy: >88 mm/day		



(Kh. Hafizur Rahman)
Meteorologist
For Deputy Director