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Date: 15-04-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 15.04.2024:

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 15.04.2024):

Rainfall: Weather may remain mainly dry with temporary partly cloudy sky over the country.

Heat wave: Mild to moderate heat wave is sweeping over Rajshahi, Dhaka, Khulna, Barishal, Chattogram & Sylhet divisions and the districts of Rangpur & Nilphamari and it may continue.

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

Wind direction and speed at Dhaka : West/Northwesterly (10-15) kph.
RH at 06 A.M. of Dhaka : 66%
Today's sunset at Dhaka : 06-20 PM
Tomorrow's sunrise at Dhaka : 05-36 AM

Day-2 (commencing 09 AM of 16.04.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Rangpur, Mymensingh & 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 remain nearly unchanged over the country.

Day-3 (commencing 09 AM of 17.04.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Rangpur, Dhaka, Mymensingh, 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 temperature may fall slightly over northeastern part and it may remain nearly unchanged elsewhere over the country. Night temperature may remain nearly unchanged over the country.

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

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	00	37.5	27.0	Chattogram	Chattogram	00	37.5	26.2
	Tangail	00	37.8	25.2		Sandwip	00	37.7	24.0
	Faridpur	00	37.5	25.4		Sitakunda	00	39.7	22.3
	Madaripur	00	37.2	24.0		Rangamati	00	40.0	24.0
	Gopalganj	00	37.5	23.7		Cumilla	00	36.8	25.0
	Nikli	00	36.0	23.2		Chandpur	00	37.0	25.8
Rajshahi	Rajshahi	00	38.5	23.8	M.Court	00	36.7	25.8	
	Ishurdi	00	39.0	24.0	Feni	00	36.5	24.0	
	Bogura	00	37.0	26.4	Hatiya	00	36.8	27.2	
	Badalgachhi	00	36.5	23.2	Cox's Bazar	00	38.0	27.2	
	Tarash	00	36.0	25.2	Kutubdia	00	37.7	25.5	
					Teknaf	00	36.1	24.8	
Rangpur	Rangpur	00	36.1	24.7	Bandarban	00	38.8	26.3	
	Dinajpur	00	35.2	21.7	Khulna	Khulna	00	37.5	24.5
	Sayedpur	00	36.6	23.1		Mongla	00	37.2	24.0
	Tetulia	00	34.6	21.4		Satkhira	00	37.5	24.2
	Dimla	00	35.5	22.0		Jashore	00	37.2	23.8
	Rajarhat	00	35.8	23.4		Chuadanga	00	38.8	24.4
				Kumarkhali		00	38.5	25.0	
Mymensingh	Mymensingh	00	35.3	25.2	Barishal	Barishal	00	37.1	24.0
	Netrokona	00	35.2	24.8		Patuakhali	00	37.3	24.1
Sylhet	Sylhet	00	36.0	25.0		Khepupara	00	39.0	23.5
	Srimangal	00	37.0	23.5		Bhola	00	37.5	24.2

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		


(Md. Shaheenul Islam)
 Meteorologist
 For Deputy Director