



Date : 12-05-2023

Weather Forecast Valid for 24 Hours Commencing 09 AM Today:

Synoptic Situation: The Cyclonic storm "MOCHA"(Pronunciation: MOKHA) over Southeast Bay and adjoining area intensified into a severe cyclonic storm first then moved Northwards and intensified a very sever Cyclonic storm (Ecp: 987 hpa) over central Bay and adjoining Southeast Bay and was centered at 12,0000 utc within half a degree of (NEAR Lat:13.1°N Long: 88.0°E (R) Lat:13.1°N Long: 88.0°E). It is likely to intensify further and move in a North-Northeasterly direction

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

Heat Wave: Mild to moderate heat wave is sweeping over Dhaka, Rangpur, Khulna & Barishal divisions and the regions of Rajshahi, Pabna, Sirajgonj, Srimangal, Sandwip, Rangamati, Cumilla, Chandpur, Noakhali & Hatiya and it may abate.

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

Wind direction and speed at Dhaka : South/South-easterly (08-12) kph.

RH at 06 A.M. of Dhaka : 76%

Today's sunset at Dhaka : 06-33 PM

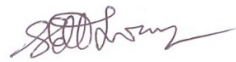
Tomorrow's sunrise at Dhaka : 05-17 AM

Outlook for next 72 hrs : Rain/thunder showers activity may increase.

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	38.4	26.2	Chattogram	Chattogram	00	35.0	26.6
	Tangail	04	36.5	23.2		Sandwip	00	36.6	25.9
	Faridpur	00	36.5	23.5		Sitakunda	00	37.0	26.0
	Madaripur	00	36.5	24.8		Rangamati	00	38.7	25.8
	Gopalganj	00	36.5	26.3		Cumilla	00	37.4	25.5
	Nikli	01	36.5	22.5		Chandpur	00	36.5	27.4
Rajshahi	Rajshahi	00	38.5	23.1		M.Court	00	37.0	26.5
	Ishurdi	00	38.0	22.5		Feni	00	37.0	26.4
	Bogura	51	35.5	21.4		Hatiya	00	36.5	26.0
	Badalgachhi	02	36.0	22.0		Cox's Bazar	00	35.2	27.5
	Tarash	00	35.2	23.5		Kutubdia	00	34.5	26.5
						Teknaf	00	35.2	25.9
Rangpur	Rangpur	00	36.6	24.0	Bandarban	00	38.5	25.4	
	Dinajpur	00	37.1	22.7	Khulna	Khulna	00	37.2	27.5
	Sayedpur	00	37.5	22.0		Mongla	00	36.8	27.2
	Tetulia	00	36.7	23.0		Satkhira	00	37.0	27.2
	Dimla	00	37.2	22.8		Jashore	00	38.4	26.0
	Rajarhat	00	35.8	23.2		Chuadanga	00	38.5	25.0
				Kumarkhali		00	38.0	24.0	
Mymensingh	Mymensingh	53	35.0	21.4	Barishal	Barishal	00	36.7	25.6
	Netrokona	Trace	34.0	22.8		Patuakhali	00	37.3	26.2
Sylhet	Sylhet	02	35.5	23.7		Khepupara	00	36.1	26.3
	Srimangal	00	38.0	23.7	Bhola	00	37.3	26.3	

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°C
Very heavy: >88 mm/day		


(Md. Omar Faruq)
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For Deputy Director