



Date: 14-08-2022

Weather Forecast Valid for 24 Hours Commencing 09 AM Today:

Synoptic Situation: A low pressure area formed over North Bay, intensified into a well-marked low first and then into a Depression and now lies over Northwest Bay off West Bengal-North Odisha coast & adjoining areas (lat.21.4°N & long.87.5°E) at 09 am today (14 August 2022). It is likely to move Northwestwards. Steep pressure gradient persists over North Bay. The axis of monsoon trough runs through Rajasthan, Uttar Pradesh, Madhya Pradesh, Bihar and the centre of the Depression to Assam across central part of Bangladesh. Monsoon is very active over southern part of Bangladesh and active elsewhere over the country. Monsoon is strong over North Bay.

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

Temperature: Day and night temperature may fall slightly over southern part of Bangladesh and it may remain nearly unchanged elsewhere over the country.

Wind direction and speed at Dhaka : South/Southeasterly (10-15) kph. temporary gusting to 30-40 kph.

RH at 06 A.M. of Dhaka : 79%

Today's sunset at Dhaka : 06-33 PM

Tomorrow's sunrise at Dhaka : 05-34 AM

Outlook for next 72 hrs : Rainfall activity is likely to continue.

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	04	33.6	27.0	Chattogram	Chattogram	00	33.0	26.0			
	Tangail	07	33.5	25.8		Sandwip	00	31.6	26.0			
	Faridpur	01	32.8	26.2		Sitakunda	00	32.5	25.7			
	Madaripur	07	31.5	26.0		Rangamati	00	32.5	25.4			
	Gopalganj	04	32.0	26.5		Cumilla	04	31.6	25.3			
	Nikli	03	33.0	27.2		Chandpur	03	32.4	25.5			
Rajshahi	Rajshahi	00	35.0	27.5		M.Court	00	31.5	26.8			
	Ishurdi	00	33.6	26.4		Feni	00	32.5	26.5			
	Bogura	00	33.5	27.5		Hatiya	21	30.0	25.8			
	Badalgachhi	01	32.5	26.6		Cox's Bazar	16	30.0	25.0			
	Tarash	00	33.5	27.4	Kutubdia	04	30.8	24.3				
Rangpur	Rangpur	43	34.6	26.6	Khulna	Teknaf	45	28.1	24.0			
	Dinajpur	02	35.0	27.0		Khulna	05	33.2	26.8			
	Sayedpur	10	35.6	26.2		Mongla	12	33.0	26.2			
	Tetulia	03	37.0	25.4		Satkhira	03	33.7	26.3			
	Dimla	07	35.0	26.5		Jashore	03	34.0	26.0			
	Rajarhat	19	34.5	25.7		Chuadanga	Trace	34.6	26.8			
Mymensingh	Mymensingh	00	31.0	27.2	Barishal	Kumarkhali	00	33.0	26.5			
	Netrokona	01	30.4	27.4		Barishal	13	31.2	25.6			
Sylhet	Sylhet	33	31.6	25.7		Patuakhali	19	30.5	26.0			
	Srimangal	17	32.0	25.2		Khepupara	17	31.2	25.2			
									Bhola	23	31.2	25.6

Rain	Area	Wind
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%	Gusty: 30-40 km/hr Squally: 41-60 km/hr Light Kalbaishakhi: 61-90 km/hr Moderate Kalbaishakhi: 91-120 km/hr

(Md. Monowar Hossain)
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For Deputy Director