

Date: 19-08-2022

Weather Forecast Valid for 24 Hours Commencing 09 AM Today:

Synoptic Situation: The low pressure area over Northeast Bay and adjoining area moved northwestwards and intensified into a well-marked low first and then into a Depression over Northwest Bay & adjoining northeast Bay (lat. 20.5°N, long. 89.8°E) at 06 AM today (19 August 2022). It is likely to intensify further and move northwestwards. Under its influence steep pressure gradient persists over North Bay. The axis of monsoon trough runs through Uttar Pradesh, Bihar, West Bengal to Assam across central part of Bangladesh. Monsoon is active over Bangladesh and strong over North Bay.

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

Heat wave: Mild heat wave is sweeping over Rangpur, Rajshahi, Dhaka, Mymensingh, Khulna, Barishal, Chattogram & Sylhet divisions and it may abate.

Temperature: Day temperature may fall by (2-4)°C and night temperature may fall by (1-2)°C over the country.

Wind direction and speed at Dhaka : South/South-easterly (15-20) kph. temporary gusting to (30-40) kph.

RH at 06 A.M. of Dhaka : 92%

Today's sunset at Dhaka : 06-29 PM

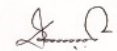
Tomorrow's sunrise at Dhaka : 05-35 AM

Outlook for next 72 hrs : Rain/thunder showers 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	01	37.1	26.4	Chattogram	Chattogram	00	36.7	26.6
	Tangail	04	37.0	26.4		Sandwip	02	36.3	26.2
	Faridpur	40	36.5	26.0		Sitakunda	04	37.3	25.5
	Madaripur	14	36.3	26.0		Rangamati	37	37.5	25.8
	Gopalganj	41	37.0	24.8		Cumilla	28	37.0	24.3
	Nikli	00	36.0	26.0		Chandpur	25	37.4	26.2
Rajshahi	Rajshahi	45	36.5	<u>23.9</u>	M.Court	49	36.2	26.5	
	Ishurdi	41	36.6	24.7	Feni	<u>138</u>	36.5	25.0	
	Bogura	02	37.0	27.4	Hatiya	09	35.7	25.0	
	Badalgachhi	27	36.0	25.5	Cox's Bazar	02	35.4	25.5	
	Tarash	00	37.5	26.6	Kutubdia	00	36.0	25.0	
Rangpur	Rangpur	10	37.0	25.5	Khulna	Khulna	12	36.8	25.0
	Dinajpur	24	36.6	25.9		Mongla	31	36.9	25.0
	Sayedpur	19	37.4	26.2		Satkhira	09	36.0	26.5
	Tetulia	17	37.1	25.9		Jashore	10	37.0	24.8
	Dimla	04	37.0	25.5		Chuadanga	34	36.5	26.0
	Rajarhat	69	37.0	21.0		Kumarkhali	24	36.8	25.0
Mymensingh	Mymensingh	00	<u>37.8</u>	27.7	Barishal	Barishal	13	36.6	25.6
	Netrokona	00	37.6	27.5		Patuakhali	36	36.1	25.8
Sylhet	Sylhet	00	36.5	26.7	Bhola	Khepupara	32	35.7	25.9
	Srimangal	01	34.0	25.6		Bhola	36	36.9	26.0

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