

Date: 20-08-2022

Weather Forecast Valid for 24 Hours Commencing 09 AM Today:

Synoptic Situation: The Depression over Northwest Bay & adjoining Northeast Bay intensified into a Deep Depression over Northwest Bay & adjoining area. It then moved west-northwestwards and crossed West Bengal-North Odisha coast and now lies over South Jharkhand & adjoining area (lat. 22.5°N, long. 86.0°E) of India as a Land Deep Depression . It is likely to move northwestwards and weaken gradually. Under its influence steep pressure gradient persists over North Bay. The axis of monsoon trough runs through Rajasthan, Haryana, Uttar Pradesh, the centre of the Deep Depression, Gangetic 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 many places over Khulna, Barishal, Rajshahi & Rangpur divisions and at a few places over Dhaka, Mymensingh, Chattogram & Sylhet divisions with moderately heavy falls at places over the country.

Heat wave: Mild heat wave is sweeping over Sylhet division and it may continue.

Temperature: Day temperature may rise by (1-2)°C over southern part and it may remain nearly unchanged elsewhere over the country. Night temperature may remain nearly unchanged over the country.

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

RH at 06 A.M. of Dhaka : 88%

Today's sunset at Dhaka : 06-28 PM

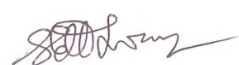
Tomorrow's sunrise at Dhaka : 05-36 AM

Outlook for next 72 hrs : Rainfall activity may increase at the end period.

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	02	34.0	26.4	Chattogram	Chattogram	Trace	32.5	26.6
	Tangail	00	34.2	26.5		Sandwip	02	32.3	26.9
	Faridpur	02	32.2	27.0		Sitakunda	02	32.5	25.4
	Madaripur	01	30.8	26.3		Rangamati	00	33.2	25.0
	Gopalganj	17	29.5	26.0		Cumilla	01	33.6	26.2
	Nikli	02	35.2	26.0		Chandpur	02	32.8	26.6
Rajshahi	Rajshahi	Trace	34.2	27.7		M.Court	02	32.0	26.5
	Ishurdi	04	33.0	26.6		Feni	00	33.0	26.5
	Bogura	08	34.5	28.0		Hatiya	12	29.3	26.0
	Badalgachhi	Trace	33.2	27.5		Cox's Bazar	14	29.0	25.5
	Tarash	02	33.2	27.5		Kutubdia	02	30.0	25.0
Rangpur	Rangpur	06	35.0	27.4		Khulna	Khulna	06	29.7
	Dinajpur	09	35.0	27.9	Mongla		50	28.8	25.7
	Sayedpur	02	35.5	27.2	Satkhira		30	29.7	26.0
	Tetulia	10	35.0	25.1	Jashore		02	31.4	26.0
	Dimla	03	34.5	27.0	Chuadanga		11	32.7	26.2
	Rajarhat	00	34.0	25.0	Kumarkhali		02	32.6	26.6
Mymensingh	Mymensingh	09	34.5	27.0	Barishal	Barishal	02	29.5	26.8
	Netrokona	00	34.5	28.0		Patuakhali	16	29.0	26.5
Sylhet	Sylhet	15	<u>36.5</u>	26.6		Khepupara	09	29.8	25.9
	Srimangal	21	<u>36.0</u>	25.3		Bhola	05	29.8	26.3

Rain	Area	Wind
Light : 1-10 mm/day	At one or two places: 1-25%	Gusty: 30-40 km/hr
Moderate : 11-22 mm/day	At a few places: 26-50%	Squally: 41-60 km/hr
Moderately heavy : 23-43 mm/day	At many places: 51-75%	Light Kalbaishakhi: 61-90 km/hr
Heavy : 44-88mm/day	At most places: 76-100%	Moderate Kalbaishakhi: 91-120 km/hr
Very heavy: >88 mm/day		


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For Deputy Director