



Date: 30-09-2022

Weather Forecast Valid for 24 Hours Commencing 09 AM Today:

Synoptic Situation: The axis of monsoon trough runs through East Uttar Pradesh, Bihar, West Bengal to Assam across central part of Bangladesh. One of its associated troughs extends up to Northwest Bay. Monsoon is less active over Bangladesh and moderate elsewhere over North Bay.

Forecast: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at a few places over Chattogram & Barishal divisions and at one or two places over Rajshahi, Rangpur, Dhaka, Mymensingh, Khulna & Sylhet divisions with moderately heavy to heavy falls at places over Chattogram division.

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

Wind direction and speed at Dhaka : South/South-easterly (10-15) kph.

RH at 06 A.M. of Dhaka : 89%

Today's sunset at Dhaka : 05-47 PM

Tomorrow's sunrise at Dhaka : 05-50 AM

Outlook for next 72 hrs : A low pressure area is likely to form over North Bay.

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	Trace	33.3	26.8	Chattogram	Chattogram	00	35.0	28.6	
	Tangail	03	34.0	24.8		Sandwip	00	36.1	27.1	
	Faridpur	00	34.5	25.7		Sitakunda	00	35.3	26.0	
	Madaripur	00	33.3	26.3		Rangamati	01	35.4	26.0	
	Gopalganj	01	33.0	26.3		Cumilla	Trace	34.9	26.8	
	Nikli	00	34.0	23.8		Chandpur	00	34.5	26.8	
Rajshahi	Rajshahi	01	34.5	26.1		M.Court	00	34.8	27.4	
	Ishurdi	05	33.0	24.7		Feni	00	35.5	27.0	
	Bogura	10	31.5	23.7		Hatiya	00	34.5	27.4	
	Badalgachhi	20	31.5	25.5		Cox's Bazar	04	33.5	25.8	
	Tarash	<u>41</u>	33.0	25.4		Kutubdia	00	34.0	26.0	
Rangpur	Rangpur	07	32.0	25.0		Khulna	Khulna	00	35.0	26.8
	Dinajpur	00	32.1	26.3			Mongla	04	35.2	26.4
	Sayedpur	00	33.0	25.5			Satkhira	00	34.2	25.9
	Tetulia	00	33.3	25.3	Jashore		Trace	35.2	25.0	
	Dimla	00	32.7	26.0	Chuadanga		00	34.0	25.5	
	Rajarhat	01	32.2	<u>23.4</u>	Kumarkhali		00	33.6	26.0	
Mymensingh	Mymensingh	01	32.4	25.6	Barishal	Barishal	00	35.6	26.3	
	Netrokona	02	33.0	25.5		Patuakhali	00	35.0	27.3	
Sylhet	Sylhet	02	34.9	26.3		Khepupara	00	35.0	26.9	
	Srimangal	00	35.5	25.9		Bhola	00	<u>36.2</u>	26.5	

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		

Rashid

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For Deputy Director