



Date : 18-08-2023

Weather Forecast Valid for 24 Hours Commencing 09 AM Today:

Synoptic Situation: A low pressure area has formed over Northwest Bay and adjoining area. The axis of monsoon trough runs through Punjab, Haryana, Uttar Pradesh, Bihar, West Bengal, center of the low and thence northeastwards to Assam across southern part of Bangladesh. Monsoon is fairly 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 Rangpur, Mymensingh, Khulna, Barishal, Chattogram & Sylhet divisions and at one or two places over Rajshahi & Dhaka divisions with moderately heavy falls at places over the country.

Heat Wave: Mild heat wave is sweeping over Rangpur & Sylhet divisions and the districts of Pabna & Bogura and it may continue.

Temperature: Day temperature may rise slightly 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 : 85%

Today's sunset at Dhaka : 06-30 PM

Tomorrow's sunrise at Dhaka : 05-35 AM

Outlook for next 72 hrs : Little change.

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	35.8	28.2	Chattogram	Chattogram	Trace	32.8	26.5
	Tangail	01	35.6	26.4		Sandwip	04	32.6	26.8
	Faridpur	01	35.6	27.0		Sitakunda	00	33.3	26.0
	Madaripur	00	34.5	27.4		Rangamati	03	34.5	25.6
	Gopalganj	Trace	34.5	27.4		Cumilla	02	34.0	27.0
	Nikli	05	34.5	26.2		Chandpur	00	35.0	27.3
Rajshahi	Rajshahi	00	35.6	27.2	M.Court	03	33.5	27.0	
	Ishurdi	00	36.0	27.5	Feni	10	34.0	26.2	
	Bogura	18	36.0	27.0	Hatiya	00	33.0	28.0	
	Badalgachi	42	35.0	26.5	Cox's Bazar	00	32.5	26.4	
	Tarash	13	35.3	27.5	Kutubdia	Trace	32.7	25.0	
					Teknaf	00	31.7	26.0	
Rangpur	Rangpur	01	36.0	27.4	Khulna	Bandarban	06	32.8	24.4
	Dinajpur	14	36.2	28.0		Khulna	01	34.5	27.5
	Sayedpur	01	36.0	28.2		Mongla	01	35.5	27.3
	Tetulia	00	36.0	26.3		Satkhira	03	34.5	28.0
	Dimla	01	36.0	29.0		Jashore	03	35.5	27.0
	Rajarhat	00	35.4	26.5		Chuadanga	Trace	35.7	27.5
Mymensingh	Mymensingh	01	35.6	27.0	Barishal	Kumarkhali	00	34.6	28.0
	Netrokona	34	35.3	26.2		Barishal	02	34.2	27.5
Sylhet	Sylhet	09	36.8	26.6	Patuakhali	01	33.7	27.6	
	Srimangal	02	36.0	26.2	Khepupara	01	33.0	27.4	
					Bhola	Trace	34.0	28.0	

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		

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For Deputy Director