



Govt. of the People's Republic of Bangladesh
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Date: 30-11-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 30.11.2024:

Synoptic Situation: The Deep Depression over Southwest Bay of Bengal and adjoining area moved northwestwards and intensified into a Cyclonic storm "Fengal" (pronounced as FEINJAL) and now lies over the same area (lat 12.0° N & lon 81.0° E) at 06 AM today (30 November 2024). It is likely to move northwesterly direction further and may cross North Tamil Nadu - Puducherry coast during evening today (30 November, 2024). Its associated trough extends up to North Bay.

Forecast:

Day-1 (commencing 09 AM of 30.11.2024):

Rainfall: Light rain is likely to occur at one or two places over Khulna, Barishal and Chattogram divisions. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Temperature: Night temperature may fall slightly and day temperature may fall by (1-2)°C over the country.

Wind direction and speed at Dhaka	: North/North-westerly (06-12) kph.
RH at 06 A.M. of Dhaka	: 79%
Today's sunset at Dhaka	: 05-10 PM
Tomorrow's sunrise at Dhaka	: 06-25 AM

Day-2 (commencing 09 AM of 01.12.2024):

Rainfall: Weather may remain mainly dry with temporary partly cloudy sky over the country.

Fog: Light to moderate fog may occur at places over the country during late night till early morning.

Temperature: Night temperature may fall by (1-2)°C and day temperature may fall slightly over the country.

Day-3 (commencing 09 AM of 02.12.2024):

Rainfall: Weather may remain mainly dry with temporary partly cloudy sky over the country.

Fog: Light to moderate fog may occur at places over the country during late night till early morning.

Temperature: Night temperature may remain nearly unchanged and day temperature may fall slightly over the country.

Outlook for next 05 (five days): Night temperature may fall by (1-2)°C.

Stations observation Data

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	31.7	21.2	Chattogram	Chattogram	00	32.3	24.4
	Tangail	00	32.0	17.0		Rangamati	00	31.5	21.0
	Faridpur	00	30.7	20.2		Cumilla	00	31.5	20.5
	Madaripur	00	29.2	19.5		Chandpur	00	30.6	21.0
	Gopalganj	00	29.0	19.4		M.Court	00	31.0	22.0
	Nikli	00	31.0	19.2		Feni	00	33.0	20.2
	Aricha	00	30.3	19.2		Cox's Bazar	00	32.8	24.0
	Narsingdi	00	31.0	19.9		Bandarban	00	31.3	22.4
	Narayanganj	00	30.4	21.4		Ramgati	00	31.0	21.4
Rajshahi	Rajshahi	00	29.6	16.0	Khulna	Sandwip	00	33.1	21.4
	Ishurdi	00	30.5	16.5		Sitakunda	00	34.0	18.1
	Bogura	00	30.6	16.4		Hatiya	00	31.0	21.6
	Badalgachhi	00	30.5	13.8		Kutubdia	00	31.6	21.0
	Tarash	00	31.5	16.5		Teknaf	00	31.0	21.0
	Baghabari	00	31.7	17.0		Ambagan	00	32.5	23.3
Rangpur	Rangpur	00	29.5	15.8	Barishal	Khulna	00	29.0	21.4
	Dinajpur	00	29.3	12.5		Mongla	00	29.0	21.5
	Sayedpur	00	29.6	14.4		Satkhira	Trace	28.4	21.2
	Tetulia	00	29.2	10.3		Jashore	00	29.2	19.2
	Rajarhat	00	28.5	13.6		Chuadanga	00	29.0	17.5
	Dimla	00	29.0	13.5		Kumarkhali	00	30.0	16.8
Mymensingh	Mymensingh	00	31.0	17.1	Koyra	Koyra	00	28.0	21.2
	Netrokona	00	30.3	17.3		Barishal	00	31.2	20.7
Sylhet	Sylhet	00	30.6	18.8	Patuakhali	00	30.0	22.2	
	Srimangal	00	33.0	17.6	Bhola	00	31.4	21.0	
					Khepupara	00	29.6	21.6	

Rain Category	Coverage Area	Heat Wave	Cold Wave
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%	Mild: 36.0°C – 37.9°C Moderate: 38.0°C – 39.9°C Severe: 40.0°C - 41.9°C Very severe: ≥ 42.0°C	Mild: 8.1°C – 10.0°C Moderate: 6.1°C – 8.0°C Severe: 4.1°C - 6.0°C Very severe: ≤ 4.0°C



(Dr. Muhammad Abul Kalam Mallik)

Meteorologist
For Deputy Director