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Date: 22-12-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 22.12.2024:

Synoptic Situation: The Depression over Westcentral Bay and adjoining area moved east-northeastwards and weakened into a well-marked low at 06 PM on 21 December 2024. It is likely to weaken gradually over the Sea. Ridge of sub-continental high extends upto West Bengal and adjoining area.

Day-1 (commencing 09 AM of 22.12.2024):

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

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

Temperature: Night temperature may fall slightly over the country. Day temperature may rise by (1-2)°C over Dhaka, Khulna, Barishal & Chattogram divisions and it may remain nearly unchanged elsewhere over the country

Wind direction and speed at Dhaka : North / Northeasterly (05-10) kph.

RH at 06 A.M. of Dhaka : 87%

Today's sunset at Dhaka : 05-18 PM

Tomorrow's sunrise at Dhaka : 06-38 AM

Day-2 (commencing 09 AM of 23.12.2024):

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 midnight till morning.

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

Day-3 (commencing 09 AM of 24.12.2024):

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

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

Temperature: Night temperature may rise by (1-2)°C over Dhaka, Khulna, Barishal and Chattogram divisions and it may rise slightly elsewhere over the country. Day temperature may fall by (1-2)°C over Dhaka, Khulna, Barishal and Chattogram divisions and it may remain nearly unchanged elsewhere over the country.


Outlook for next 05 (five) days: Rain/thunder showers activity is likely to decrease at the beginning period.

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	Trace	22.7	15.5	Chattogram	Chattogram	Trace	26.5	18.0
	Tangail	00	25.2	13.0		Rangamati	Trace	23.5	15.0
	Faridpur	00	22.6	13.0		Cumilla	Trace	21.0	14.2
	Madaripur	03	21.3	15.0		Chandpur	01	21.4	15.8
	Gopalganj	02	21.2	15.5		M.Court	Trace	21.7	16.6
	Nikli	00	22.4	13.5		Feni	00	22.2	13.6
	Aricha	00	22.7	13.0		Cox's Bazar	00	27.2	19.6
	Narsingdi	00	22.0	14.7		Bandarban	00	25.2	17.5
	Narayanganj	00	22.0	15.6		Ramgati	02	21.0	16.2
Rajshahi	Rajshahi	00	27.2	12.6	Khulna	Sandwip	01	29.0	14.9
	Ishurdi	00	26.2	12.3		Sitakunda	00	22.5	16.0
	Bogura	00	27.5	14.5		Hatiya	02	22.5	17.0
	Badalgachhi	00	27.2	12.6		Kutubdia	00	26.5	17.2
	Tarash	00	26.5	13.0		Teknaf	00	28.1	18.5
	Baghabari	00	25.0	12.5		Ambagan	01	25.5	16.0
Rangpur	Rangpur	00	27.2	14.7	Khulna	02	22.0	16.8	
	Dinajpur	00	28.0	12.5	Mongla	03	21.6	17.2	
	Sayedpur	00	28.0	13.0	Satkhira	05	23.0	17.0	
	Tetulia	00	27.0	09.4	Jashore	01	21.8	14.0	
	Rajarhat	00	26.5	12.7	Chuadanga	00	23.0	13.5	
	Dimla	00	26.6	12.3	Kumarkhali	00	23.7	13.4	
Mymensingh	Mymensingh	00	25.5	14.7	Barishal	Koyra	04	21.5	16.8
	Netrokona	00	25.5	13.5		Barishal	03	22.5	16.4
						Patuakhali	04	21.2	17.5
Sylhet	Sylhet	00	23.0	14.0		Bhola	03	22.0	16.5
	Srimangal	00	21.5	11.3		Khepupara	Trace	23.2	17.8

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


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 For Deputy Director