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Date: 20-12-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 20.12.2024:

Synoptic Situation: The Well-marked low over Southwest Bay and adjoining area persists. It's associated trough extends up to North Bay. It is likely to move nearly northwestwards. Ridge of sub-continental high extends upto West Bengal and adjoining area.

Day-1 (commencing 09 AM of 20.12.2024):

Rainfall: Light rain is likely to occur at one or two places over Khulna & Barishal divisions. Weather may remain mainly dry with temporary 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 and day temperature may fall slightly over the country.

Wind direction and speed at Dhaka : North /North-westerly (06-12) kph.

RH at 06 A.M. of Dhaka : 91%

Today's sunset at Dhaka : 05-17 PM

Tomorrow's sunrise at Dhaka : 06-37 AM

Day-2 (commencing 09 AM of 21.12.2024):

Rainfall: Light to moderate rain/thunder showers is likely to occur at a few places over Dhaka, Rajshahi, Khulna, Barishal & Chattogram divisions and at one or two places over Rangpur, Mymensingh & Sylhet divisions.

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

Temperature: Night temperature may fall slightly and day temperature may fall by (2-3)°C over the country.

Day-3 (commencing 09 AM of 22.12.2024):

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 morning.

Temperature: Night temperature may fall slightly and day temperature may rise slightly over the country.

Outlook for next 05 (five) days: Little change.

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	27.0	16.0	Chattogram	Chattogram	00	30.6	17.8
	Tangail	00	27.4	12.5		Rangamati	00	30.0	15.0
	Faridpur	00	28.0	13.0		Cumilla	00	28.4	12.0
	Madaripur	00	26.5	12.5		Chandpur	00	27.6	15.4
	Gopalganj	00	27.0	13.0		M.Court	00	27.5	15.2
	Nikli	00	27.3	13.3		Feni	00	28.4	12.5
	Aricha	00	27.0	14.3		Cox's Bazar	00	31.2	20.5
	Narsingdi	00	26.5	N/A		Bandarban	00	31.0	18.0
	Narayanganj	00	27.0	15.5		Ramgati	00	27.1	13.0
Rajshahi	Rajshahi	00	27.5	13.0	Khulna	Sandwip	00	31.1	14.7
	Ishurdi	00	27.0	12.8		Sitakunda	00	31.5	13.5
	Bogura	00	27.5	14.4		Hatiya	00	N/A	15.2
	Badalgachhi	00	27.3	12.0		Kutubdia	00	29.2	18.2
	Tarash	00	27.5	13.5		Teknaf	00	30.4	N/A
	Baghabari	00	27.5	13.0		Ambagan	00	30.5	17.7
Rangpur	Rangpur	00	27.8	14.2	Barishal	Khulna	00	27.7	14.5
	Dinajpur	00	27.8	12.1		Mongla	00	27.5	15.4
	Sayedpur	00	27.4	12.8		Satkhira	00	26.6	14.8
	Tetulia	00	28.6	10.7		Jashore	00	27.0	13.2
	Rajarhat	00	26.5	11.4		Chuadanga	00	26.0	12.2
	Dimla	00	27.0	12.5		Kumarkhali	00	27.0	13.4
Mymensingh	Mymensingh	00	27.3	10.8	Koyra	Koyra	00	27.0	14.6
	Netrokona	00	27.5	11.6		Barishal	00	27.2	13.5
Sylhet	Sylhet	00	27.8	14.5	Patuakhali	00	28.4	14.4	
	Srimangal	00	28.5	11.6	Bhola	00	26.9	12.8	
					Khepupara	00	29.5	15.0	

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)
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