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Date: 16-11-2023

Weather Forecast Valid For 72 Hours Commencing 09AM of 16.11.2023:

Synoptic Situation: The Well-marked Low over southeast Bay & adjoining area moved Northwestwards & intensified into a Depression over westcentral Bay thereafter move Northeastwards & intensified into a Deep Depression over the same area (near lat. 17.3°N, lon. 86.7°E) at 06 am today (16 November 2023). It is likely to move northeastwards and intensify further.

Forecast:

Day-1 (commencing 09 AM of 16.11.2023):

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

Temperature: Night temperature may remain nearly unchanged and day temperature may fall by (1-4)°C over the country.

Wind direction and speed at Dhaka : East/North-easterly (10-15) kph. temporary gusting to (40-50) kph.

RH at 06 A.M. of Dhaka : 71%
Today's sunset at Dhaka : 05-12 PM
Tomorrow's sunrise at Dhaka : 06-14 AM

Day-2 (commencing 09 AM of 17.11.2023):

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

Temperature: Night temperature may fall slightly and day temperature may fall by (1-3)°C over the country.

Day-3 (commencing 09 AM of 18.11.2023):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at most places over Dhaka, Barishal, Chattogram & Sylhet divisions and at a few places over Khulna, Rajshahi & Mymensingh divisions with moderately heavy to heavy falls at places over Dhaka, Barishal, Chattogram & Sylhet divisions. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Temperature: Night temperature may remain nearly unchanged and day temperature may rise by (1-2)°C over the country.

Outlook for next 05(Five) days: Rainfall activity may decrease.

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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	32.7	23.9	Chattogram	Chattogram	00	33.8	25.6
	Tangail	00	32.0	19.0		Sandwip	Trace	34.1	24.1
	Faridpur	00	32.5	22.3		Sitakunda	00	<u>34.2</u>	23.2
	Madaripur	00	31.0	22.3		Rangamati	00	33.0	21.5
	Gopalgonj	00	31.5	22.3		Cumilla	00	33.5	24.5
	Nikli	00	30.5	20.5		Chandpur	00	32.5	24.3
						M.Court	00	32.0	25.0
Rajshahi	Rajshahi	00	30.4	20.0		Feni	00	34.0	23.8
	Ishurdi	00	31.0	18.8		Hatiya	00	33.0	22.8
	Bogura	00	31.5	21.4		Cox's Bazar	<u>02</u> 00	33.0	24.8
	Badalgachhi	00	31.5	18.5		Kutubdia	00	32.0	21.7
	Tarash	00	31.5	20.8		Teknaf	00	30.8	24.3
						Bandarban	00	31.9	23.0
Rangpur	Rangpur	00	32.0	19.3					
	Dinajpur	00	31.3	16.6	Khulna	Khulna	00	32.5	23.5
	Sayedpur	00	31.0	18.2		Mongla	00	30.8	23.5
	Tetulia	00	31.0	<u>15.0</u>		Satkhira	00	31.9	23.0
	Dimla	00	31.1	16.0		Jashore	Trace	31.6	21.0
	Rajarhat	00	30.0	18.0		Chuadanga	00	31.5	20.5
						Kumarkhali	00	31.0	20.0
Mymensingh	Mymensingh	00	31.6	20.8					
	Netrokona	00	31.5	20.9	Barishal	Barishal	00	32.2	23.0
						Patuakhali	00	31.4	24.2
Sylhet	Sylhet	00	33.9	23.0		Khepupara	00	31.1	23.7
	Srimangal	00	33.3	20.8		Bhola	00	32.4	24.0

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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