



Govt. of the People's Republic of Bangladesh
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Date: 11-07-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 11.07.2024:

Synoptic Situation: The axis of monsoon trough runs through Punjab, Haryana, Uttar Pradesh, Bihar, West Bengal to Assam across Northern part of Bangladesh. One of its associated troughs extends up to North Bay. Monsoon is active over Bangladesh and moderate to strong over North Bay.

Forecast:

Day-1 (commencing 09 AM of 11.07.2024):

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

Temperature: Day and night temperature may fall by (1-2)°C over the country.

Wind direction and speed at Dhaka : West/Northwesterly (08-12) kph.
RH at 06 A.M. of Dhaka : 89%
Today's sunset at Dhaka : 06-49 PM.
Tomorrow's sunrise at Dhaka : 05-19 AM.

Day-2 (commencing 09 AM of 12.07.2024):

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

Temperature: Day and night temperature may fall slightly over the country.

Day-3 (commencing 09 AM of 13.07.2024):

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

Temperature: Day and night temperature may rise slightly over the country.

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

Stations observation Data

Rainfall for last 24 hours (till 06 AM today) and maximum temperature of Yesterday, minimum temperature of today:

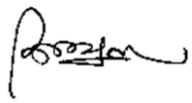
Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)	Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)
Dhaka	Dhaka	Trace	35.1	28.4	Chattogram	Chattogram	10	33.7	25.9
	Tangail	01	34.5	27.4		Rangamati	16	29.5	25.1
	Faridpur	00	35.8	27.6		Cumilla	42	32.5	26.5
	Madaripur	05	33.6	27.3		Chandpur	03	34.0	27.5
	Gopalganj	Trace	34.5	28.4		M.Court	00	32.5	28.2
	Nikli	00	34.0	27.0		Feni	17	32.0	26.5
	Aricha	04	34.7	28.0		Cox's Bazar	92	31.2	25.2
	Narsingdi	02	31.5	28.7		Bandarban	35	30.5	<u>24.0</u>
	Narayanganj	02	34.0	28.0		Ramgati	N/A	N/A	27.6
Rajshahi	Rajshahi	00	36.0	28.0	Khulna	Sandwip	21	32.1	26.5
	Ishurdi	00	36.2	28.3		Sitakunda	64	31.0	25.6
	Bogura	00	35.2	28.5		Hatiya	09	32.0	27.0
	Badalgachhi	02	35.0	28.0		Kutubdia	44	31.6	25.1
	Tarash	00	36.5	28.0		Teknaf	23	30.8	25.5
	Baghabari	02	33.8	27.5		Ambagan	12	32.7	26.1
Rangpur	Rangpur	08	33.0	27.4	Khulna	Khulna	00	34.8	28.4
	Dinajpur	13	33.5	27.2		Mongla	00	34.8	28.0
	Sayedpur	06	33.4	27.0		Satkhira	00	35.2	29.1
	Tetulia	56	29.3	25.4		Jashore	01	34.2	28.2
	Rajarhat	25	32.6	26.4		Chuadanga	00	36.6	28.2
	Dimla	73	30.0	26.0		Kumarkhali	01	34.0	27.6
Mymensingh	Mymensingh	10	33.8	27.0	Barishal	Koyra	00	35.0	28.5
	Netrokona	06	33.6	26.5		Barishal	10	33.0	27.2
Sylhet	Sylhet	<u>114</u>	31.0	25.5	Barishal	Patuakhali	Trace	33.0	28.1
	Srimangal	07	32.1	26.3		Bhola	09	33.6	27.0
						Khepupara	00	34.5	28.5

Automatic Weather Stations Data (AWS 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	35.8	28.5	Sylhet	Sylhet	106	30.7	25.6
	Tangail	01	36.2	28.2		Moulvibazar(Srimangal)	08	33.4	26.3
	Faridpur	00	36.6	27.7		Sunamganj	195	29.8	24.5
	Madaripur	06	33.8	27.2		Habiganj	02	32.7	27.4
	Gopalganj	00	35.8	27.8		Chattogram	06	33.5	26.1
	Kishoreganj (Nikli)	00	39.0	28.6	Rangamati	14	31.2	25.5	
	Manikganj(Aricha)	00	36.2	27.8	Cumilla	35	32.8	26.1	
	Narsingdi	00	34.4	28.4	Chandpur	03	35.2	27.3	
	Narayanganj	01	33.5	28.3	Noakhali(M.Court)	00	32.4	28.0	
	Munshiganj	28	34.0	26.3	Feni	16	32.5	26.2	
	Gazipur	00	35.2	28.7	Cox's Bazar	186	31.9	25.3	
	Rajbari	02	35.7	27.4	Bandarban	46	31.3	25.1	
	Shariatpur	27	32.1	25.4	Khagrachhari	12	32.1	25.6	
	Rajshahi	Rajshahi	00	35.7	27.9	Lakshmipur	00	33.2	27.7
Pabna(Ishurdi)		00	36.8	27.9	Brahmanbaria	14	33.6	27.0	
Bogura		00	35.7	28.7	Khulna	00	35.6	28.4	
Naogaon(Badalgach i)		00	34.8	28.9	Bagherhat(Mongla)	08	33.7	27.7	
Sirajganj (Tarash)		84	35.4	28.4	Sathkhira	00	35.5	29.1	
Nawabganj		00	35.8	27.7	Jashore	01	35.4	27.8	
Natore		00	36.7	28.0	Chuadanga	00	36.9	27.9	
Joypurhat		11	35.3	28.0	Kushtia(Kumarkhali)	00	35.1	27.9	
Rangpur	Rangpur	05	33.3	27.5	Narail	00	34.1	28.0	
	Dinajpur	13	34.8	26.8	Magura	00	35.4	27.7	
	Nilphamari(Sayedp ur)	05	34.1	26.9	Jhenaidah	05	34.1	27.8	
	Panchagarh(Tetulia)	46	29.7	25.4	Meherpur	00	36.6	28.0	
	Kurigram(Rajarhat)	00	33.0	26.5	Barishal	12	35.2	21.9	
	Lalmonirhat	13	32.0	26.0	Patuakhali	00	33.0	28.1	
	Gaibandha	65	32.7	27.6	Bhola	09	34.3	26.7	
	Thakurgaon	05	32.2	26.2	Pirojpur	00	33.8	28.2	
Mymensingh	Mymensingh	08	34.3	26.4	Jhalokati	19	33.0	26.5	
	Netrakona	05	34.0	27.4	Barguna	04	33.9	27.5	
	Sherpur	00	33.7	28.1					
	Jamalpur	00	34.7	28.7					

Rain Category	Coverage Area	Heat Wave	Cold Wave
Light : 1 - 10 mm/day	At one or two places: 1 - 25%≤	Mild: 36.0°C – 37.9°C	Mild: 8.1°C – 10.0°C
Moderate : 11 - 22 mm/day	At a few places: 26 - 50%	Moderate: 38.0°C – 39.9°C	Moderate: 6.1°C – 8.0°C
Moderately heavy : 23-43 mm/day	At many places: 51 - 75%	Severe: 40.0°C - 41.9°C	Severe: 4.1°C - 6.0°C
Heavy : 44-88mm/day	At most places: 76 - 100%	Very severe: ≥ 42.0°C	Very severe: ≤ 4.0°C
Very heavy: >88 mm/day			


(Shahanaj Sultana)
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 For Deputy Director