



Govt. of the People's Republic of Bangladesh
Bangladesh Meteorological Department
Storm Warning Center
E-24, Agargaon, Dhaka-1207

Phone : 41025730, 41025731
FAX : 41025727, 41025728
Email : info@bmd.gov.bd
swc@bmd.gov.bd
Web site: www.bmd.gov.bd

Date: 04-07-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 04.07.2024:

Synoptic Situation: The axis of monsoon trough runs through Punjab, Haryana, Uttar Pradesh, Bihar, West Bengal to Assam across central 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 04.07.2024):

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

Temperature: Day and night temperature may remain nearly unchanged over the country.

Wind direction and speed at Dhaka : South/Southeasterly (10-15) kph.
RH at 06 A.M. of Dhaka : 90%
Today's sunset at Dhaka : 06-50 PM.
Tomorrow's sunrise at Dhaka : 05-16 AM.

Day-2 (commencing 09 AM of 05.07.2024):

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

Temperature: Day and night temperature may remain nearly unchanged over the country.

Day-3 (commencing 09 AM of 06.07.2024):

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

Temperature: Day and night temperature may rise slightly 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	15	31.0	27.2	Chattogram	Chattogram	22	30.7	25.9
	Tangail	08	32.5	26.0		Rangamati	02	30.0	24.4
	Faridpur	32	31.3	26.2		Cumilla	16	31.5	26.4
	Madaripur	08	30.5	26.2		Chandpur	10	31.7	26.8
	Gopalganj	20	28.5	26.0		M.Court	02	31.0	26.8
	Nikli	00	32.0	N/A		Feni	01	31.5	26.0
	Aricha	04	30.6	26.2		Cox's Bazar	62	27.8	24.8
	Narsingdi	02	31.5	26.6		Bandarban	14	30.0	23.7
	Narayanganj	03	31.0	26.5		Ramgati	00	N/A	26.6
Rajshahi	Rajshahi	05	32.4	27.0	Khulna	Sandwip	72	30.7	25.7
	Ishurdi	01	33.0	26.8		Sitakunda	25	32.4	25.8
	Bogura	11	31.4	26.6		Hatiya	06	29.0	26.5
	Badalgachhi	05	31.7	27.0		Kutubdia	24	29.0	25.0
	Tarash	18	31.0	26.5		Teknaf	87	27.4	24.0
	Baghabari	11	30.5	26.5		Ambagan	11	30.0	25.6
	Rangpur	Rangpur	07	31.0		25.8	Khulna	04	30.2
Dinajpur		16	30.2	26.5	Mongla	05	30.0	26.4	
Sayedpur		03	30.6	26.2	Satkhira	04	30.4	27.0	
Tetulia		00	31.8	26.5	Jashore	43	29.2	25.6	
Rajarhat		03	30.5	26.0	Chuadanga	01	30.6	27.2	
Dimla		01	30.5	26.6	Kumarkhali	09	31.0	26.0	
Mymensingh		Mymensingh	04	30.3	27.0	Barishal	Koyra	05	29.0
	Netrokona	03	30.5	26.0	Barishal		03	30.4	26.7
Sylhet	Sylhet	18	31.0	25.7	Barishal	Patuakhali	11	31.7	26.5
	Srimangal	00	33.0	26.0		Bhola	09	32.0	26.8
						Khepupara	10	29.8	25.8

Automatic Weather Stations Data (AWS Data)

Rainfall for last 24 hours (till 06 AM today) and maximum temperature of Yesterday's, 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	14	31.9	27.4	Sylhet	Sylhet	00	0.0	0.0
	Tangail	12	33.5	26.8		Moulvibazar(Srimangal)	00	33.8	26.0
	Faridpur	87	32.5	26.2		Sunamganj	00	28.8	26.0
	Madaripur	07	30.9	25.5		Habiganj	08	33.1	27.0
	Gopalganj	19	30.5	26.7		Chattogram	05	31.4	26.0
	Kishoreganj (Nikli)	00	34.6	27.4	Rangamati	03	30.0	25.0	
	Manikganj(Aricha)	13	32.2	26.5	Cumilla	13	31.5	25.9	
	Narsingdi	***	***	***	Chandpur	05	32.8	26.2	
	Narayanganj	19	31.8	26.9	Noakhali(M.Court)	00	31.5	27.0	
	Munshiganj	04	31.6	27.2	Feni	01	32.1	25.8	
	Gazipur	02	32.1	27.0	Cox's Bazar	51	28.5	25.8	
	Rajbari	N/A	N/A	N/A	Bandarban	14	30.4	24.8	
	Shariatpur	N/A	N/A	N/A	Khagrachhari	02	31.7	25.0	
Rajshahi	Rajshahi	04	32.9	26.8	Lakshmipur	00	31.0	26.4	
	Pabna(Ishurdi)	01	34.3	26.6	Brahmanbaria	05	30.7	26.9	
	Bogura	10	31.8	26.8	Khulna	06	30.6	26.6	
	Naogaon(Badalgach i)	02	32.5	27.0	Bagherhat(Mongla)	04	28.2	26.8	
	Sirajganj (Tarash)	15	32.3	27.0	Sathkhira	04	30.3	26.4	
	Nawabganj	34	32.0	26.6	Jashore	29	29.2	25.6	
	Natore	01	32.2	26.7	Chuadanga	01	31.0	27.0	
	Joypurhat	19	33.6	26.5	Kushtia(Kumarkhali)	02	31.7	26.7	
Rangpur	Rangpur	02	30.9	26.7	Narail	49	28.7	26.5	
	Dinajpur	09	30.9	26.5	Magura	21	29.1	25.9	
	Nilphamari(Sayedp ur)	05	31.6	26.5	Jhenaidah	04	29.8	26.2	
	Panchagarh(Tetulia)	00	32.4	26.9	Meherpur	01	30.3	26.9	
	Kurigram(Rajarhat)	00	31.3	26.4	Barishal	02	0.0	0.0	
	Lalmonirhat	03	29.5	26.8	Patuakhali	06	31.5	26.4	
	Gaibandha	36	29.3	26.6	Bhola	08	32.7	26.3	
	Thakurgaon	06	31.8	26.4	Pirojpur	05	29.3	26.9	
Mymensingh	Mymensingh	N/A	30.9	26.8	Jhalokati	05	29.6	26.7	
	Netrakona	02	31.2	27.0	Barguna	19	29.5	26.3	
	Sherpur	00	29.3	26.0					
	Jamalpur	32	30.4	26.1					

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			


(Md. Monowar Hossain)
 Meteorologist
 For Deputy Director