



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: 08-07-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 08.07.2024:

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 fairly active over Bangladesh and moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 08.07.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at many places over Rangpur, Mymensingh, Chattogram & Sylhet divisions and at one or two places over Dhaka, Rajshahi, Khulna & Barishal divisions with moderately heavy to heavy falls at places over Rangpur, Mymensingh 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 : 86%
Today's sunset at Dhaka : 06-50 PM.
Tomorrow's sunrise at Dhaka : 05-18 AM.

Day-2 (commencing 09 AM of 09.07.2024):

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

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

Day-3 (commencing 09 AM of 10.07.2024):

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

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

Outlook for next 05 (five) days: Rain/Thunder showers activity may increase and temperature may fall slightly.

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	34.8	28.5	Chattogram	Chattogram	06	33.3	26.5
	Tangail	04	34.5	26.8		Rangamati	05	33.5	25.2
	Faridpur	20	34.7	27.0		Cumilla	01	33.5	27.9
	Madaripur	00	34.5	27.8		Chandpur	09	34.0	27.0
	Gopalganj	06	33.2	27.0		M.Court	00	34.0	27.2
	Nikli	00	34.2	N/A		Feni	11	34.0	26.7
	Aricha	00	34.2	27.6		Cox's Bazar	01	32.0	26.8
	Narsingdi	00	33.8	28.7		Bandarban	08	33.6	25.0
	Narayanganj	00	34.2	28.0		Ramgati	13	33.5	27.0
Rajshahi	Rajshahi	00	36.4	27.5	Khulna	Sandwip	00	32.8	26.6
	Ishurdi	00	34.6	27.5		Sitakunda	00	33.0	26.3
	Bogura	00	34.2	27.5		Hatiya	01	32.9	27.2
	Badalgachhi	00	34.5	27.3		Kutubdia	01	34.2	26.8
	Tarash	00	34.0	28.2		Teknaf	00	33.4	26.0
	Baghabari	03	33.8	27.4		Ambagan	11	33.2	26.0
Rangpur	Rangpur	10	34.1	27.3	Barishal	Khulna	00	34.5	28.0
	Dinajpur	01	33.2	27.5		Mongla	01	33.6	27.3
	Sayedpur	21	33.4	27.0		Satkhira	03	34.2	27.4
	Tetulia	63	30.9	24.9		Jashore	Trace	35.4	27.4
	Rajarhat	23	34.0	27.0		Chuadanga	27	35.0	27.0
	Dimla	01	35.2	27.2		Kumarkhali	00	32.5	26.8
Mymensingh	Mymensingh	00	32.7	27.5	Koyra	Koyra	01	34.0	27.5
	Netrokona	00	32.5	26.3		Barishal	02	33.4	27.4
Sylhet	Sylhet	17	33.7	25.2	Patuakhali	Patuakhali	02	33.5	27.8
	Srimangal	19	34.3	26.7		Bhola	20	33.0	27.2
						Khepupara	00	33.0	25.5

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)	Min. Temp (°C)	Max. Temp (°C)
Dhaka	Dhaka	00	36.0	28.5	Sylhet	Sylhet	36	33.7	25.2
	Tangail	04	35.7	27.6		Moulvibazar(Srimangal)	20	35.0	26.6
	Faridpur	24	35.7	26.9		Sunamganj	18	32.7	25.5
	Madaripur	00	36.5	27.4		Habiganj	07	34.5	27.9
	Gopalganj	17	36.1	26.6		Chattogram	05	34.0	26.3
	Kishoreganj (Nikli)	00	36.0	28.7	Rangamati	06	34.8	26.2	
	Manikganj(Aricha)	05	36.6	27.2	Cumilla	01	33.6	27.7	
	Narsingdi	00	0.0	0.0	Chandpur	11	35.3	27.5	
	Narayanganj	00	34.0	27.9	Noakhali(M.Court)	01	34.2	27.2	
	Munshiganj	00	34.4	28.8	Feni	10	35.7	27.0	
	Gazipur	00	36.6	28.1	Cox's Bazar	01	32.6	27.0	
	Rajbari	74	35.4	26.5	Bandarban	12	34.6	25.8	
	Shariatpur	00	60.0	44.7	Khagrachhari	15	35.4	25.7	
Rajshahi	Rajshahi	00	36.4	27.4	Lakshmipur	00	34.3	27.3	
	Pabna(Ishurdi)	00	35.8	27.3	Brahmanbaria	00	34.2	28.3	
	Bogura	00	34.8	27.8	Khulna	00	35.2	27.9	
	Naogaon(Badalgachi)	00	34.9	28.3	Bagherhat(Mongla)	01	33.9	27.4	
	Sirajganj (Tarash)	08	34.8	27.5	Sathkhira	03	35.4	27.2	
	Nawabganj	00	55.7	0.7	Jashore	00	36.0	27.2	
	Natore	00	34.7	27.3	Chuadanga	28	36.0	26.3	
	Joypurhat	00	35.7	27.2	Kushtia(Kumarkhali)	00	36.0	27.4	
Rangpur	Rangpur	10	33.9	27.5	Narail	54	33.2	26.4	
	Dinajpur	01	33.9	27.5	Magura	04	33.3	26.6	
	Nilphamari(Sayedpur)	22	34.4	26.7	Jhenaidah	00	33.2	27.0	
	Panchagarh(Tetulia)	09	31.2	25.2	Meherpur	00	34.8	27.1	
	Kurigram(Rajarhat)	00	34.6	27.0	Barishal	02	37.1	27.2	
	Lalmonirhat	35	33.7	26.4	Patuakhali	01	33.8	27.5	
	Gaibandha	00	32.5	27.1	Bhola	20	33.3	27.2	
	Thakurgaon	11	32.6	26.6	Pirojpur	02	33.4	27.6	
Mymensingh	Mymensingh	35	33.7	27.2	Jhalokati	01	33.6	27.7	
	Netrakona	17	33.9	26.9	Barguna	04	34.6	27.2	
	Sherpur	00	31.9	26.7					
	Jamalpur	00	33.0	27.2					

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			



(Dr. Muhammad Abul Kalam Mallik)
Meteorologist
For Deputy Director

