



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: 14-07-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 14.07.2024:

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 fairly active over Bangladesh and moderate over North Bay.

Forecast:

Day-1 (commencing 09 AM of 14.07.2024):

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

Temperature: Day and night temperature may rise slightly 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 : 05-20 AM.

Day-2 (commencing 09 AM of 15.07.2024):

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

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

Day-3 (commencing 09 AM of 16.07.2024):

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

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

Outlook for next 05 (five) days: Rainfall activity may increase at the end period.

Stations observation Data

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

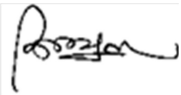
Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)	Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)
Dhaka	Dhaka	00	32.7	28.0	Chattogram	Chattogram	00	32.6	26.7
	Tangail	16	32.8	27.0		Rangamati	06	33.0	25.0
	Faridpur	08	35.0	27.4		Cumilla	00	32.5	27.2
	Madaripur	00	34.2	26.3		Chandpur	04	32.4	27.4
	Gopalganj	Trace	34.0	27.5		M.Court	00	32.8	27.8
	Nikli	00	33.0	N/A		Feni	01	33.0	26.7
	Aricha	00	33.1	28.0		Cox's Bazar	Trace	31.5	25.8
	Narsingdi	00	31.5	N/A		Bandarban	05	32.1	24.8
	Narayanganj	00	34.0	27.8		Ramgati	00	33.0	27.5
Rajshahi	Rajshahi	00	36.0	28.2	Sandwip	00	31.5	26.8	
	Ishurdi	00	35.2	28.0	Sitakunda	00	32.5	26.1	
	Bogura	00	33.5	26.6	Hatiya	00	32.5	27.0	
	Badalgachhi	00	34.5	28.5	Kutubdia	00	32.5	26.2	
	Tarash	08	34.5	29.0	Teknaf	00	32.2	26.0	
	Baghabari	00	34.0	28.0	Ambagan	Trace	32.0	26.5	
Rangpur	Rangpur	01	33.5	27.5	Khulna	Khulna	00	34.3	28.0
	Dinajpur	03	34.6	27.5		Mongla	51	34.0	27.5
	Sayedpur	05	32.4	27.5		Satkhira	Trace	33.0	28.0
	Tetulia	48	33.5	25.1		Jashore	06	32.6	27.2
	Rajarhat	03	33.6	27.3		Chuadanga	00	35.8	27.6
	Dimla	00	34.0	27.5		Kumarkhali	00	34.0	27.8
						Koyra	00	33.5	27.5
Mymensingh	Mymensingh	01	32.6	27.6	Barishal	Barishal	00	34.2	27.3
	Netrokona	28	30.5	26.8		Patuakhali	00	34.6	27.4
Sylhet	Sylhet	17	32.6	26.7	Bhola	Trace	34.2	27.2	
	Srimangal	08	33.5	26.7	Khepupara	00	34.1	26.1	

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	33.0	28.0	Sylhet	Sylhet	18	32.5	26.6
	Tangail	07	33.4	28.0		Moulvibazar(Srimangal)	09	34.2	26.8
	Faridpur	09	36.0	27.2		Sunamganj	00	30.9	26.4
	Madaripur	00	35.0	27.3		Habiganj	13	32.1	26.5
	Gopalganj	00	34.9	27.3		Chattogram	00	33.2	26.7
	Kishoreganj (Nikli)	00	36.1	28.5	Rangamati	07	34.4	25.5	
	Manikganj(Aricha)	00	35	28	Cumilla	00	32.8	27.0	
	Narsingdi	00	35.7	27.3	Chandpur	04	33.3	27.1	
	Narayanganj	00	33.2	27.9	Noakhali(M.Court)	00	33.4	27.7	
	Munshiganj	00	33.7	28.6	Feni	01	34.6	26.6	
	Gazipur	00	34.6	27.9	Cox's Bazar	00	31.5	26.1	
	Rajbari	16	34.0	27.1	Bandarban	07	32.7	25.0	
	Shariatpur	02	34.3	26.7	Khagrachhari	00	32.3	25.8	
	Rajshahi	Rajshahi	00	36.0	28.2	Khulna	Lakshmipur	00	33.5
Pabna(Ishurdi)		00	36.0	27.9	Brahmanbaria		00	34.4	27.1
Bogura		00	34.1	28.2	Khulna		00	34.9	27.9
Naogaon(Badalgachi)		03	34.6	28.9	Bagherhat(Mongla)		00	34.7	27.8
Sirajganj (Tarash)		N/A	34.8	28.9	Sathkhira		01	33.8	27.7
Nawabganj		05	33.9	26.6	Jashore		06	33.9	26.7
Natore		01	35.1	28.4	Chuadanga		00	36.9	27.1
Joypurhat	01	33.6	27.5	Kushtia(Kumarkhali)	00		35.9	28.1	
Rangpur	Rangpur	02	35.0	27.3	Narail		00	33.9	27.5
	Dinajpur	06	33.5	27.2	Magura		02	36.0	27.2
	Nilphamari(Sayedpur)	81	35.0	25.7	Jhenaidah		00	34.6	27.5
	Panchagarh(Tetulia)	00	34.2	27.5	Meherpur		05	32.2	26.3
	Kurigram(Rajarhat)	00	32.7	28.0	Barishal		00	34.5	26.7
	Lalmोनirhat	42	33.3	26.7	Patuakhali		00	34.8	27.2
	Gaibandha	04	33.3	27.9	Bhola	00	34.0	26.9	
	Thakurgaon	00	34.5	28.1	Pirojpur	00	34.2	27.8	
Mymensingh	Mymensingh	01	33.5	27.6	Jhalokati	00	34.0	27.6	
	Netrakona	26	31.7	26.8	Barguna	00	34.4	27.1	
	Sherpur	00	31.4	25.3					
	Jamalpur	14	32.2	26.8					

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)
 Meteorologist
 For Deputy Director