



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: 13-07-2024**

**Weather Forecast Valid For 72 Hours Commencing 09 AM of 13.07.2024:**

**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 13.07.2024):**

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

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

Wind direction and speed at Dhaka : Southeast/Southerly (10-15) kph.  
RH at 06 A.M. of Dhaka : 92%  
Today's sunset at Dhaka : 06-49 PM.  
Tomorrow's sunrise at Dhaka : 05-20 AM.

**Day-2 (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, Chattogram & Sylhet divisions and at one or two places over Rajshahi, Dhaka, Khulna & Barishal divisions with moderately heavy to heavy falls at places over Rangpur, Mymensingh, Chattogram & Sylhet divisions.

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

**Day-3 (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, Chattogram & Sylhet divisions and at one or two places over Rajshahi, Dhaka, Khulna & Barishal divisions with moderately heavy to heavy falls at places over Rangpur, Mymensingh, Chattogram & Sylhet divisions.

**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	<b>131</b>	31.0	24.7	Chattogram	Chattogram	Trace	31.8	26.0
	Tangail	14	32.5	<b>24.2</b>		Rangamati	02	32.5	25.0
	Faridpur	54	31.5	26.0		Cumilla	13	31.8	26.5
	Madaripur	02	29.5	26.0		Chandpur	47	29.6	26.6
	Gopalganj	04	27.8	26.0		M.Court	09	30.3	26.6
	Nikli	N/A	32.5	N/A		Feni	98	30.5	25.5
	Aricha	01	30.0	26.8		Cox's Bazar	36	31.0	25.0
	Narsingdi	40	30.5	27.2		Bandarban	00	30.7	<b>24.2</b>
	Narayanganj	50	30.0	25.5		Ramgati	34	30.0	26.6
							Sandwip	12	29.3
Rajshahi	Rajshahi	01	31.5	26.5	Khulna	Sitakunda	00	30.6	25.6
	Ishurdi	03	31.4	26.8		Hatiya	46	30.0	26.0
	Bogura	01	31.4	26.6		Kutubdia	05	30.6	25.8
	Badalgachhi	00	32.2	27.3		Teknaf	65	28.4	25.0
	Tarash	01	32.5	27.8		Ambagan	Trace	31.5	26.5
	Baghabari	01	30.0	26.8					
Rangpur	Rangpur	36	33.0	26.2	Khulna	Khulna	63	29.5	25.2
	Dinajpur	37	33.4	26.2	Mongla	17	32.0	25.6	
	Sayedpur	106	33.2	26.5	Satkhira	28	30.6	25.5	
	Tetulia	67	27.5	25.4	Jashore	16	31.8	26.0	
	Rajarhat	01	32.0	26.5	Chuadanga	03	31.0	26.4	
	Dimla	85	31.5	25.6	Kumarkhali	03	30.2	25.5	
					Koyra	37	30.0	26.8	
Mymensingh	Mymensingh	19	32.3	26.4	Barishal	Barishal	16	31.3	26.0
	Netrokona	01	31.3	26.0		Patuakhali	42	30.0	26.0
Sylhet	Sylhet	91	30.0	25.6		Bhola	06	32.0	26.7
	Srimangal	Trace	<b>33.5</b>	26.6		Khepupara	01	31.7	26.3

## 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	107	32.3	24.7	Sylhet	Sylhet	33	30.4	25.3
	Tangail	10	33.7	26.3		Moulvibazar(Srimangal)	00	34.0	26.4
	Faridpur	35	31.4	25.6		Sunamganj	14	28.7	25.6
	Madaripur	03	29.8	26.2		Habiganj	33	32.7	26.3
	Gopalganj	24	30.2	24.9		Chattoqram	00	32.4	26.0
	Kishoreganj (Nikli)	00	36.2	26.2	Rangamati	03	32.5	25.4	
	Manikganj(Aricha)	00	31.0	27.0	Cumilla	11	52.3	26.2	
	Narsingdi	04	33.6	25.8	Chandpur	42	30.0	26.2	
	Narayanganj	30	29.9	25.6	Noakhali(M.Court)	08	30.5	26.8	
	Munshiganj	19	30.7	25.8	Feni	85	31.8	25.8	
	Gazipur	03	33.2	26.0	Cox's Bazar	23	31.3	25.4	
	Rajbari	02	30.6	25.9	Bandarban	00	31.0	24.9	
	Shariatpur	27	31.6	26.3	Khagrachhari	01	33.0	25.7	
	Rajshahi	Rajshahi	00	31.3	26.5	Lakshmipur	00	30.8	26.8
Pabna(Ishurdi)		00	33.1	26.6	Brahmanbaria	03	30.7	25.8	
Bogura		00	32.2	26.8	Khulna	37	30.2	25.0	
Naogaon(Badalgachi )		00	31.8	27.6	Bagherhat(Mongla)	01	28.7	26.0	
Sirajganj (Tarash)		146	31.7	26.2	Sathkhira	06	30.9	25.0	
Nawabganj		00	31.5	26.8	Jashore	02	32.5	25.2	
Natore		00	32.2	26.4	Chuadanga	00	30.6	26.2	
Joypurhat	33	32.4	26.6	Kushtia(Kumarkhali)	00	31.2	25.9		
Rangpur	Rangpur	37	33.7	26.0	Narail	10	28.5	24.9	
	Dinajpur	95	34.2	26.1	Magura	07	29.7	25.3	
	Nilphamari(Sayedpur )	61	27.6	25.2	Jhenaidah	02	30.8	25.2	
	Panchagarh(Tetulia)	00	33.2	26.4	Meherpur	11	33.1	26.0	
	Kurigram(Rajarhat)	14	30.9	25.5	Barishal	16	35.7	27.3	
	Lalmonirhat	15	31.9	25.6	Patuakhali	26	30.1	25.7	
	Gaibandha	00	31.4	27.1	Bhola	06	32.2	26.5	
	Thakurgaon	00	33.2	27.3	Pirojpur	01	30.8	26.6	
Mymensingh	Mymensingh	17	33.1	25.9	Jhalokati	18	30.7	26.0	
	Netrakona	00	32.7	27.1	Barguna	03	30.7	25.8	
	Sherpur	00	30.9	26.1					
	Jamalpur	01	32.5	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			



(Dr. Muhammad Abul Kalam Mallik)

Meteorologist  
For Deputy Director