



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: 12-07-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 12.07.2024:

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 12.07.2024):

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

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

Wind direction and speed at Dhaka : Southeast/Southerly (08-12) kph.

RH at 06 A.M. of Dhaka : 90%

Today's sunset at Dhaka : 06-49 PM.

Tomorrow's sunrise at Dhaka : 05-19 AM.

Day-2 (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, Mymensingh, Chattogram & Sylhet divisions and at many places over Rajshahi, Dhaka, Khulna & Barishal divisions with moderately heavy to heavy falls at places over the country.

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

Day-3 (commencing 09 AM of 14.07.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at most places over Rangpur division; at many places over Rajshahi, Mymensingh, Chattogram & Sylhet divisions and at a few places over 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 and temperature may increase.

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	01	34.4	25.8	Chattogram	Chattogram	29	30.6	26.3
	Tangail	105	34.2	24.4		Rangamati	00	31.0	25.8
	Faridpur	24	34.5	25.5		Cumilla	24	32.5	26.1
	Madaripur	15	32.0	26.0		Chandpur	56	35.0	26.3
	Gopalganj	73	34.5	24.3		M.Court	21	32.6	27.2
	Nikli	40	34.0	N/A		Feni	33	31.0	25.5
	Aricha	20	33.2	25.8		Cox's Bazar	<u>309</u>	27.4	25.0
	Narsingdi	09	32.5	26.9		Bandarban	17	29.5	<u>23.8</u>
	Narayanganj	Trace	N/A	25.7		Ramgati	21	33.8	26.9
Rajshahi	Rajshahi	135	35.4	25.3	Sandwip	219	29.5	24.5	
	Ishurdi	23	34.8	25.8	Sitakunda	102	30.7	24.6	
	Bogura	73	34.4	26.0	Hatiya	30	32.2	26.2	
	Badalgachhi	26	33.0	26.0	Kutubdia	89	29.0	25.0	
	Tarash	45	34.5	26.0	Teknaf	81	28.6	25.2	
	Baghabari	103	34.4	25.6	Ambagan	18	30.0	25.8	
Rangpur	Rangpur	38	29.3	25.2	Khulna	Khulna	34	<u>36.2</u>	25.5
	Dinajpur	88	31.5	25.6		Mongla	01	35.4	27.6
	Sayedpur	31	30.8	25.5		Satkhira	31	35.3	24.8
	Tetulia	31	30.1	25.2		Jashore	50	34.6	25.0
	Rajarhat	37	28.5	25.0		Chuadanga	03	35.0	26.4
	Dimla	09	29.0	25.5		Kumarkhali	111	33.5	25.3
						Koyra	00	34.4	28.8
Mymensingh	Mymensingh	48	33.5	25.7	Barishal	Barishal	Trace	34.8	28.2
	Netrokona	75	32.8	25.0		Patuakhali	04	34.5	26.3
Sylhet	Sylhet	22	32.2	25.0	Bhola	05	35.0	27.7	
	Srimangal	00	33.5	27.0	Khepupara	31	32.6	27.1	

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	24	35.3	25.4	Sylhet	Sylhet	76	32.2	25.2
	Tangail	100	34.8	25.1		Moulvibazar(Srimangal)	00	34.2	27.0
	Faridpur	71	35.4	25.4		Sunamganj	57	29.3	25.1
	Madaripur	16	35.7	25.8		Habiganj	00	33.1	27.1
	Gopalganj	33	33.8	24.8		Chattogram	20	31.3	26.2
	Kishoreganj (Nikli)	00	39.5	25.1	Rangamati	00	31.4	25.7	
	Manikganj(Aricha)	43	34.5	25.2	Cumilla	22	32.4	25.7	
	Narsingdi	26	34.8	25.2	Chandpur	61	36.2	25.5	
	Narayanganj	68	34.8	25.6	Noakhali(M.Court)	15	33.1	26.2	
	Munshiganj	30	34.2	26.1	Feni	28	31.1	25.5	
	Gazipur	30	35.5	25.8	Cox's Bazar	234	27.4	25.2	
	Rajbari	33	34.7	25.6	Bandarban	06	29.8	25.1	
	Shariatpur	112	33.8	26.0	Khagrachhari	00	32.0	25.4	
	Rajshahi	Rajshahi	125	35.8	25.1	Lakshmipur	00	34.5	27.1
Pabna(Ishurdi)		26	35.3	25.5	Brahmanbaria	06	33.4	26.8	
Bogura		76	34.8	25.9	Khulna	66	36.2	25.3	
Naogaon(Badalgachhi)		48	34.3	26.4	Bagherhat(Mongla)	00	34.6	26.9	
Sirajganj (Tarash)		62	33.6	25.6	Sathkhira	54	35.9	24.7	
Nawabganj		71	34.7	25.7	Jashore	61	35.4	24.4	
Natore		56	34.1	25.3	Chuadanga	04	35.2	26.0	
Joypurhat		43	33.9	26.2	Kushtia(Kumarkhali)	107	34.7	25.4	
Rangpur	Rangpur	32	29.6	25.3	Narail	17	33.4	24.8	
	Dinajpur	85	31.6	25.2	Magura	14	34.5	24.3	
	Nilphamari(Sayedpur)	31	31.0	25.3	Jhenaidah	47	34.1	24.7	
	Panchagarh(Tetulia)	27	30.5	25.4	Meherpur	03	35.0	26.4	
	Kurigram(Rajarhat)	00	28.5	25.4	Barishal	00	34.4	27.8	
	Lalmonirhat	13	28.2	25.1	Patuakhali	21	33.5	26.2	
	Gaibandha	09	30.7	26.2	Bhola	05	35.3	27.7	
	Thakurgaon	17	31.1	25.0	Pirojpur	00	34.7	28.7	
Mymensingh	Mymensingh	47	34.2	25.7	Jhalokati	00	34.4	28.4	
	Netrakona	74	34.5	26.0	Barguna	24	33.4	26.4	
	Sherpur	00	30.4	25.9					
	Jamalpur	98	33.8	25.8					

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			


(Md. Tariful Newaz Kabir)
 Meteorologist
 For Deputy Director