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Date: 10-07-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 10.07.2024:

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 10.07.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at most places over Rangpur & Sylhet divisions; at many places over Mymensingh & Chattogram divisions and at a few 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 fall slightly and night temperature may remain nearly unchanged over the country.

Wind direction and speed at Dhaka : South/Southwesterly (10-15) kph.
RH at 06 A.M. of Dhaka : 90%
Today's sunset at Dhaka : 06-49 PM.
Tomorrow's sunrise at Dhaka : 05-18 AM.

Day-2 (commencing 09 AM of 11.07.2024):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at most places over Rangpur, Rajshahi, Mymensingh, Chattogram & Sylhet divisions and at many 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 fall slightly over the country.

Day-3 (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 and at many 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.

Outlook for next 05 (five) days: Rainfall activity may continue.

Stations observation Data

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

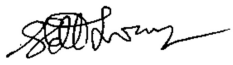
Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)	Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)
Dhaka	Dhaka	01	33.1	28.1	Chattogram	Chattogram	54	32.0	25.7
	Tangail	00	34.5	27.0		Rangamati	21	32.5	<u>24.0</u>
	Faridpur	00	33.7	27.5		Cumilla	Trace	31.8	27.4
	Madaripur	N/A	33.7	27.5		Chandpur	00	32.8	27.8
	Gopalganj	00	33.6	28.2		M.Court	14	31.8	27.4
	Nikli	00	33.6	N/A		Feni	65	32.5	26.2
	Aricha	03	32.0	27.8		Cox's Bazar	04	31.3	26.3
	Narsingdi	00	32.0	28.5		Bandarban	12	32.4	24.3
	Narayanganj	00	33.0	26.0		Ramgati	14	33.4	27.4
Rajshahi	Rajshahi	14	35.3	27.6	Khulna	Sandwip	09	32.4	25.4
	Ishurdi	03	35.1	27.5		Sitakunda	00	32.5	26.0
	Bogura	Trace	34.5	28.0		Hatiya	03	31.5	27.4
	Badalgachhi	00	34.5	28.0		Kutubdia	<u>82</u>	32.8	26.2
	Tarash	00	35.0	28.5		Teknaf	00	32.0	25.3
	Baghabari	07	32.4	27.4		Ambagan	30	32.3	25.8
Rangpur	Rangpur	35	35.3	25.4	Barishal	Khulna	01	33.8	28.0
	Dinajpur	00	35.0	28.0		Mongla	Trace	33.8	28.0
	Sayedpur	52	<u>36.0</u>	26.2		Satkhira	00	34.5	28.6
	Tetulia	36	29.0	25.4		Jashore	00	35.0	27.8
	Rajarhat	50	34.0	25.5		Chuadanga	00	34.5	27.4
	Dimla	14	29.5	25.5		Kumarkhali	01	34.5	27.5
						Koyra	00	33.5	28.5
Mymensingh	Mymensingh	04	32.1	27.5	Sylhet	Barishal	00	32.7	27.6
	Netrokona	22	31.0	26.0		Patuakhali	01	32.5	28.0
Sylhet	Sylhet	48	32.5	26.8	Bhola	06	34.0	27.2	
	Srimangal	Trace	34.5	26.6	Khepupara	00	32.4	28.1	

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)	Min. Temp (°C)	Max. Temp (°C)	
Dhaka	Dhaka	01	33.4	28.2	Sylhet	Sylhet	35	33.9	26.5	
	Tangail	00	35.4	27.7		Moulvibazar(Srimangal)	00	34.8	26.7	
	Faridpur	00	34.3	27.4		Sunamganj	50	31.7	26.5	
	Madaripur	01	34.2	27.7		Habiganj	03	34.7	27.5	
	Gopalganj	12	34.5	27.0		Chattogram	54	32.7	25.8	
	Kishoreganj (Nikli)	00	38.9	28.6	Rangamati	26	32.9	25.5		
	Manikganj(Aricha)	00	36.2	27.4	Chattogram	Cumilla	00	31.7	27.2	
	Narsingdi	00	34.0	28.3		Chandpur	01	33.5	27.7	
	Narayanganj	00	33.3	28.0		Noakhali(M.Court)	11	32.7	27.1	
	Munshiganj	04	33.5	27.9		Feni	57	34.4	26.4	
	Gazipur	07	33.7	29.9		Cox's Bazar	02	32.1	25.8	
	Rajbari	03	34.5	27.4		Bandarban	27	31.6	25.0	
	Shariatpur	05	33.1	26.7		Khagrachhari	12	33.4	25.8	
	Rajshahi	Rajshahi	08	35.3		27.6	Lakshmipur	00	33.5	27.5
Pabna(Ishurdi)	03	35.7	27.2	Brahmanbaria		00	33.6	27.9		
Rajshahi	Bogura	01	35.2	28.3	Khulna	Khulna	01	34.2	28.2	
	Naogaon(Badalga chi)	00	35.5	28.5		Bagherhat(Mongla)	00	34.3	28.1	
	Sirajganj (Tarash)	80	34.7	28.3		Sathkhira	00	35.1	28.5	
	Nawabganj	00	35.9	27.7		Jashore	00	35.1	27.4	
	Natore	00	35.9	27.5		Chuadanga	00	35.2	27.3	
	Joypurhat	00	35.8	27.9		Kushtia(Kumarkhali)	04	35.2	27.5	
	Rangpur	Rangpur	36	35.3		25.9	Narail	00	33.5	27.5
	Dinajpur	01	35.5	27.8		Magura	00	35.7	27.3	
Rangpur	Nilphamari(Sayedpur)	53	36.4	26.0		Jhenaidah	00	34.0	27.4	
	Panchagarh(Tetulia)	18	30.5	25.8		Meherpur	03	35.4	27.4	
	Kurigram(Rajarhat)	00	35.1	25.5	Barishal	Barishal	00	32.0	26.9	
	Lalmonirhat	83	32.1	25.9		Patuakhali	01	32.2	28.0	
	Gaibandha	30	32.5	26.7		Bhola	06	33.6	26.9	
	Thakurgaon	03	32.3	27.1		Pirojpur	01	32.9	27.8	
	Mymensingh	Mymensingh	21	33.0		27.1	Jhalokati	00	32.1	27.8
Netrakona	22	32.1	26.8	Barguna		00	32.7	27.8		
Sherpur	00	31.7	27.6							
Jamalpur	08	32.6	27.5							

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. Omar Faruq)
 Meteorologist
 For Deputy Director