



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: 19-04-2024**

**Weather Forecast Valid For 72 Hours Commencing 09 AM of 19.04.2024:**

**Synoptic Situation:** Trough of westerly low lies over West Bengal and adjoining area. Seasonal low lies over South Bay.

**Forecast:**

**Day-1 (commencing 09 AM of 19.04.2024):**

**Rainfall:** Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Dhaka, Chattogram & Sylhet divisions with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

**Heat wave:** Severe heat wave is sweeping over the districts of Bagerhat, Jashore, Chuadanga & Kushtia and mild to moderate heat wave is sweeping over Dhaka & Rajshahi divisions and the districts of Dinajpur, Rangamati, Chandpur, Khulna, Satkhira, Barishal & Patuakhali and it may continue.

**Temperature:** Day temperature may rise slightly and night temperature may remain nearly unchanged over the country. Due to increase of moisture incursion, the discomfort may increase.

Wind direction and speed at Dhaka : South/Southwesterly (08-12) kph.  
RH at 06 A.M. of Dhaka : 87%  
Today's sunset at Dhaka : 06-22 PM  
Tomorrow's sunrise at Dhaka : 05-33 AM

**Day-2 (commencing 09 AM of 20.04.2024):**

**Rainfall:** Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Mymensingh & Sylhet divisions with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

**Temperature:** Day and night temperature may rise slightly over the country. Due to increase of moisture incursion, the discomfort may increase.

**Day-3 (commencing 09 AM of 21.04.2024):**

**Rainfall:** Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Mymensingh, Chattogram & Sylhet divisions with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

**Temperature:** Day and night temperature may remain nearly unchanged over the country. Due to increase of moisture incursion, the discomfort may increase.

**Outlook for next 05 (Five) days:** No marked change.

**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	36.8	28.0	Chattogram	Chattogram	18	34.0	27.2
	Tangail	00	38.0	26.8		Sandwip	05	33.0	25.4
	Faridpur	00	38.0	25.2		Sitakunda	00	34.5	24.0
	Madaripur	00	37.0	27.1		Rangamati	00	34.5	26.0
	Gopalganj	00	38.3	27.2		Cumilla	Trace	33.5	27.2
	Nikli	00	34.5	<u>21.2</u>		Chandpur	00	36.5	28.0
Rajshahi	Rajshahi	00	39.2	23.8		M.Court	00	34.5	27.5
	Ishurdi	00	39.0	24.0		Feni	03	34.0	27.6
	Bogura	00	37.0	26.3		Hatiya	Trace	33.7	25.8
	Badalgachhi	00	36.8	25.2		Cox's Bazar	Trace	34.0	28.5
	Tarash	00	35.8	24.4		Kutubdia	Trace	35.0	26.4
Rangpur	Rangpur	00	35.0	24.3		Teknaf	00	35.3	25.1
	Dinajpur	00	36.1	23.6		Bandarban	00	35.0	25.2
	Sayedpur	00	34.5	23.5		Khulna	Khulna	00	39.0
	Tetulia	00	31.8	24.0	Mongla		00	40.0	27.7
	Dimla	00	32.5	22.8	Satkhira		00	39.2	27.7
	Rajarhat	00	33.6	23.0	Jashore		00	<u>40.4</u>	25.4
Mymensingh	Mymensingh	00	34.1	25.0	Chuadanga		00	<u>40.4</u>	23.0
	Netrokona	00	33.2	24.0	Kumarkhali		00	40.0	25.6
Sylhet	Sylhet Srimangal	13	34.0	22.6	Barishal	Barishal	00	36.1	27.8
		<u>21</u>	34.3	22.4		Patuakhali	00	36.2	27.5
						Khepupara	03	35.5	27.6
					Bhola	00	35.2	27.7	

Rain Category	Coverage Area	Heat Wave
Light : 1 - 10 mm/day	At one or two places: 1 - 25%	Mild: 36.0°C – 37.9°C
Moderate : 11 - 22 mm/day	At a few places: 26 - 50%	Moderate: 38.0°C – 39.9°C
Moderately heavy : 23-43 mm/day	At many places: 51 - 75%	Severe: 40.0°C - 41.9°C
Heavy : 44-88mm/day	At most places: 76 - 100%	Very severe: ≥ 42.0°C
Very heavy: >88 mm/day		



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