



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: 17-04-2024**

**Weather Forecast Valid For 72 Hours Commencing 09 AM of 17.04.2024:**

**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 17.04.2024):**

**Rainfall:** Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over 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 Chuadanga & Bagerhat and mild to moderate heat wave is sweeping over Rajshahi, Mymensingh, Dhaka, rest part of Khulna, Barishal, Chattogram & Sylhet divisions and it may abate from some places.

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

Wind direction and speed at Dhaka : West/Northwesterly (08-12) kph.  
RH at 06 A.M. of Dhaka : 83%  
Today's sunset at Dhaka : 06-21 PM  
Tomorrow's sunrise at Dhaka : 05-34 AM

**Day-2 (commencing 09 AM of 18.04.2024):**

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

**Heat wave:** Prevailing heat wave condition is likely to abate from some places over the country.

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

**Day-3 (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 Sylhet division with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

**Heat wave:** Prevailing heat wave condition is likely to continue.

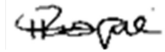
**Temperature:** Day and night temperature may remain nearly unchanged over the country.

**Outlook for next 05 (Five) days:** Temperature may rise.

**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	12	38.4	24.3	Chattogram	Chattogram	00	35.0	27.4	
	Tangail	00	38.5	25.0		Sandwip	00	35.5	27.0	
	Faridpur	23	39.2	24.7		Sitakunda	00	36.5	23.8	
	Madaripur	00	37.3	24.2		Rangamati	00	39.0	26.0	
	Gopalganj	00	38.5	27.2		Cumilla	02	35.4	23.4	
	Nikli	07	36.2	<u>20.2</u>		Chandpur	20	37.0	25.0	
Rajshahi	Rajshahi	00	39.3	25.2		M.Court	02	37.0	25.0	
	Ishurdi	00	39.8	26.1		Feni	<u>24</u>	37.0	23.4	
	Bogura	00	38.5	25.2		Hatiya	00	34.5	24.0	
	Badalgachhi	00	37.5	24.0		Cox's Bazar	00	35.5	27.2	
	Tarash	00	36.7	25.7		Kutubdia	00	35.8	26.0	
						Teknaf	N/A	35.5	N/A	
Rangpur	Rangpur	00	34.3	23.8		Bandarban	00	37.6	24.7	
	Dinajpur	00	35.2	23.3		Khulna	Khulna	00	39.5	28.0
	Sayedpur	00	34.5	23.2			Mongla	00	40.3	28.0
	Tetulia	02	34.0	22.0			Satkhira	00	38.5	28.9
	Dimla	00	34.5	22.0	Jashore		00	39.8	25.8	
	Rajarhat	00	35.2	23.0	Chuadanga		00	<u>40.6</u>	27.2	
				Kumarkhali	00		39.2	26.8		
Mymensingh	Mymensingh	00	36.5	23.8	Barishal	Barishal	05	37.7	24.7	
	Netrokona	00	35.7	23.5		Patuakhali	Trace	38.5	26.8	
Sylhet	Sylhet	06	35.3	23.5		Khepupara	00	38.4	28.4	
	Srimangal	00	37.5	22.9	Bhola	Trace	37.0	25.2		

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		

  
**(A K M Nazmul Hoque)**  
 Meteorologist  
 For Deputy Director