

Govt. of the People's Republic of Bangladesh  
Bangladesh Meteorological Department  
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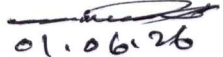
Date: 01 June 2026

**Sub:** Long range weather forecast for June- Aug 2026.

1. The values of Southern Oscillation Index (SOI) in June 2025-April 2026 were +1.8, +6.8, +2.1, +0.2, +10.9, +12.5, +0.1, +9.9, 11.0, 8.9 & -11.2 (Bureau of Meteorology, Australia).
2. Normal rainfall (+7.4%) was recorded over Bangladesh during May 2026. Below-normal rainfall occurred in the Chattogram, Khulna, and Barishal divisions, while above-normal rainfall was observed in all other divisions. On 11 May 2026, a low-pressure area formed over the southwest Bay of Bengal and the adjoining area off the coast of Sri Lanka. It intensified into a well-marked low-pressure area on 14 May over the southwest Bay of Bengal and the adjoining west-central Bay of Bengal. Subsequently, it weakened into a low-pressure area on 17 May and became insignificant. Moderately heavy to very heavy rainfall occurred at most places across the country during 1-4, 6, 10-13, 17-18, and 23-28 May 2026. In addition, light to moderate rainfall was observed in many areas on most days of the month, accompanied by thunderstorms, lightning, hail, gusty winds, and squally winds due to the interaction between westerly and easterly wind flows. The highest daily rainfall of the month was recorded at Dinajpur, measuring 144 mm on 13 May 2026. A mild heatwave affected many parts of the country during 16-26 May and 29-31 May 2026 due to the presence of a thermal low over West Bengal, India, and the adjoining western region of Bangladesh. During the month, the highest maximum temperature was 38.0°C, recorded at Chuadanga on 18 May 2026, while the lowest minimum temperature was 18.4°C, recorded at Sylhet on 3 May 2026. The monthly maximum, minimum, and mean temperatures were below normal by 0.3°C, 0.5°C, and 0.4°C, respectively. Overall, the observed rainfall, temperature, heatwave conditions, Kalbaishakhi activities, thunderstorms, agro-meteorological conditions, and river conditions during May 2026 were generally consistent with the monthly forecast.
3. After appropriate analysis of weather observations, Climate Model, SOI (El Nino & La Nino condition) and weather forecast of June-Aug 2026 from the World Meteorological Organization (WMO) recognized institutes, Global Producing Centers (GPCs), Climate Predictivity Tools (CPT), ECMWF, JMA, NOAA, IRI-Columbia University, APEC Climate Centre (APCC), RIMES and C3S etc. the weather forecasts of June-Aug 2026 are given below:

Division	June 2026		July 2026		August 2026		Soil moisture (%) of June 2026
	Normal rainfall (mm)	Forecast rainfall (mm)	Normal rainfall (mm)	Forecast rainfall (mm)	Normal rainfall (mm)	Forecast rainfall (mm)	
Dhaka	335	340-360	371	360-380	301	280-320	20-30
Mymensingh	447	440-460	437	420-450	357	340-360	25-35
Chattogram	613	600-630	694	680-700	505	480-510	18-28
Sylhet	619	620-640	536	530-550	470	460-480	25-35
Rajshahi	281	270-300	311	300-330	251	240-260	15-25
Rangpur	418	410-430	409	400-420	355	340-360	18-28
Khulna	296	270-300	362	350-370	287	270-290	15-25
Barishal	465	450-470	535	520-550	379	370-390	15-25

1. **Rainfall:** Rainfall is likely to be below normal over the country.
2. **Depression:** 3-5 Low Pressure System are likely to form over the Bay of Bengal and among them 2/3 may intensify into a Monsoon Depression.
3. **Southwest Monsoon:** Southwest Monsoon may onset first half of June over the country.
4. **Thunderstorm:** There is possibility of 10-15 days of light to moderate thunderstorms over the country this month.
5. **Temperature:** Day and night temperature is likely to be above normal over the country.
6. **Heatwave:** 8-10 mild (36-37.9)°C to moderate (38-39.9)°C are likely to occur at isolated places over the country during this month.

  
01.06.26  
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Director (Current Charge)  
&  
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