Government of the People's Republic of Bangladesh
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Sub: Long Range Weather Forecast for November 2026.

A meeting of the Expert Team on Long-Range Weather Forecasting was held at 01:45 PM on 01 November 2026 at the Storm Warning Centre in Dhaka. During the meeting, various data and information for October 2026 were analyzed. Based on this analysis, it was observed that the average rainfall and the number of rainy days across Bangladesh in October 2026 were as follows:

Division	Average normal rainfall(mm)	Average recorded rainfall(mm)	Rainfall Deviation (%)	Average normal rainy days	Average recorded rainy days
Dhaka	160	32	-79.9%	15	5
Mymensingh	180	55	-69.8%	16	5
Chattogram	216	42	-80.6%	14	5
Sylhet	182	76	-58.3%	18	7
Rajshahi	134	93	-30.4%	15	5
Rangpur	155	51	-67.0%	16	5
Khulna	150	51	-65.9%	16	5
Barishal	227	133	-41.3%	17	5
Bangladesh	179	57	-68.0%	16	5

Below-normal rainfall was recorded over Bangladesh during October 2026, with an overall rainfall deficit of 68.0%. The southwest monsoon withdrew from Bangladesh on 9 October 2026. Two low-pressure systems formed over the Bay of Bengal during October 2026, one of which developed into a cyclonic storm. The first low-pressure area formed over East-central and adjoining Southeast Bay of Bengal on 23 October 2026. It intensified into a well-marked low-pressure area over the East-central Bay and adjoining area at 06 AM on 24 October 2026. Moving west-northwestward and intensifying further, it developed into a depression over the East-central Bay and adjoining Southeast Bay at 06 PM on the same day. It moved southwestward and intensified into a deep depression over the same area at 12 PM on 25 October 2026. Subsequently, it moved northwestward and intensified into Cyclonic Storm **"Arnab"** over the East-central Bay and adjoining West-central Bay at 06 AM on 26 October 2026. Moving west-northwestward and intensifying further, it developed into a severe cyclonic storm over the West-central Bay and adjoining areas at 06 PM on the same day. The storm continued moving west-northwestward and crossed the Andhra Pradesh coast of India at 06 AM on 28 October 2026. Thereafter, it moved northwestward and gradually weakened. The second low-pressure area formed over the Andaman Sea and adjoining areas at 06 AM on 29 October 2026. It gradually intensified into a well-marked low-pressure area over the South Andaman Sea and adjoining areas on the morning of 31 October 2026. Moving west-northwestward and intensifying further, it developed into a depression over the same area by the afternoon. Due to the southwest monsoon and the influence of the cyclone, light to moderate rainfall occurred at places across the country during the month. The rainfall was also accompanied by gusty and squally winds and thunderstorms. The highest daily rainfall of this month recorded 64 mm at Srimangal in Sylhet on 02 October 2026. A mild heatwave affected some areas of the country during 12-14, 22, and 26-28 October 2026. The highest maximum temperature of the month recorded 37.8°C at Sylhet on 17 October 2026, while the lowest minimum temperature recorded 15.4°C at Tetulia on 27 October 2026. The monthly maximum, minimum, and mean temperatures were 1.8°C, 0.4°C, and 1.1°C above normal, respectively. Overall, rainfall, observed temperature, heatwave conditions, thunderstorm

activity, agro-meteorological conditions, and river conditions during October 2026 were generally consistent with the monthly weather outlook.

After thorough analysis of weather observations, upper-level weather patterns, various atmospheric charts, climate models, the SOI (El Niño and La Niña conditions), and weather forecasts from WMO-recognized institutes and Global Producing Centers (GPCs) including ECMWF, JMA, NOAA, IRI-Columbia University, the APEC Climate Centre (APCC), RIMES, and C3S the weather forecasts for November 2026 are presented below:

Division	Amount normal rainfall(mm)	Amount of forecast rainfall(mm)	Normal rainfall days	Forecast rainfall days	Soil moisture (%) of November 2026
Dhaka	26	15-25	04	03-04	25-35
Mymensingh	14	10-15	03	02-03	30-40
Chattogram	39	35-40	04	03-04	30-40
Sylhet	25	15-25	04	03-04	30-40
Rajshahi	12	10-15	04	03-04	25-35
Rangpur	06	05-10	03	02-03	30-40
Khulna	29	15-25	04	03-04	25-35
Barishal	44	30-40	05	02-03	30-40

1. **Rainfall:** Rainfall is likely to be below normal all over the country.
2. **Depression/Cyclone:** 2-3 Low Pressure Systems are likely to form over the Bay of Bengal and among them 1-2 may intensify into Cyclones.
3. **Temperature:** Day and night temperatures may gradually decrease in this month, but day and night temperatures may remain higher than normal.
4. **River conditions:** The country's major rivers may flow normally in November.
5. **Agriculture forecast:** The average daily evaporation may be 2.5-4.5 mm and the average daily sunshine hour may be 4.0-6.0 hours this month.

01.11.26

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