



GHANA METEOROLOGICAL AGENCY



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OCTOBER 2026 RAINFALL OUTLOOK OVER GHANA

GMET/HYDRO/1026

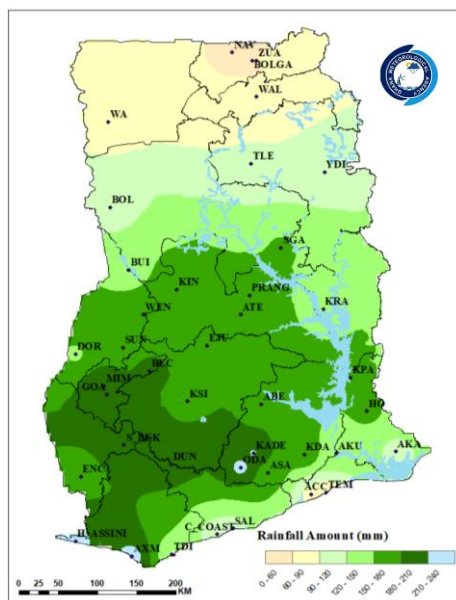
Date Issued: 30th September, 2026

FORM 902

SUMMARY

Rainfall in October 2026 is expected to be normal to below normal across most of the country. However, parts of the south-east, the transition zone, and pockets of the Upper West, Savannah and Northern regions are likely to receive normal to above-normal rainfall. **Figure 1(a)** shows the October rainfall climatology (1991–2020), and **Figure 1(b)** shows the probabilities (percent chances) of above-normal, normal and below-normal rainfall for October 2026.

OCTOBER RAINFALL
CLIMATOLOGY (1991-2020)



OCTOBER 2026 RAINFALL
FORECAST (PROBABLISTIC)

MONTHLY FORECAST FOR OCTOBER (OCT) 2026
ISSUED ON SEPTEMBER 14, 2026

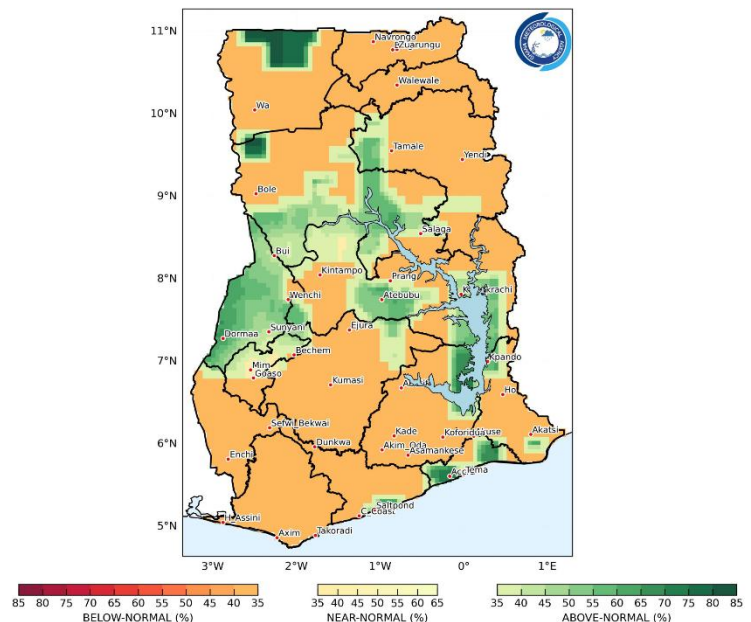


Figure 1: (a) Monthly rainfall climatology for October (1991-2020). (b) Probabilistic rainfall forecast for October 2026.

DESCRIPTION OF THE FORECAST

The Savannah Zone

The Savannah Zone is expected to experience normal to below normal rainfall during the forecast period. The northeastern areas, particularly around Zuarungu and Bolgatanga, are likely to receive the low probabilities of rainfall amounts. Other parts of the zone north of Upper West are expected to experience an appreciable amount of rainfall above the climatology.

The Transition zone

The Transition Zone is forecast to experience generally normal to above normal rainfall conditions for the month. Areas such as Kintampo, and Kete Krachi are expected to receive rainfall probabilities below the long-term mean.

The Forest Zone

Most parts of the Forest Zone are expected to experience normal to below normal rainfall. However, areas around Kpando, Mim and Goaso may experience normal to above normal rainfall compared to the climatology.

The Coastal Zone

The eastern section to parts of the western section of the Coastal Zone, particularly around Accra, Tema and Saltpond are expected to experience normal to above normal rainfall. Meanwhile, western parts of the zone, including Cape Coast, Axim, Takoradi and Half Assini, are likely to receive normal to below normal rainfall.

Advisory

Residents, farmers, and stakeholders are encouraged to plan activities accordingly as most parts of the country is likely to experience below normal rains.

Please note that, in order to follow short-term weather variations, users of this outlook are advised to make use of the nowcast (six-hourly forecasts), daily forecasts and weekly forecasts routinely issued by the Ghana Meteorological Agency.

For further enquiries, clarification, information or assistance
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