



GHANA METEOROLOGICAL AGENCY



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JULY 2026 RAINFALL OUTLOOK OVER GHANA

GMET/HYDRO/0726

Date Issued: 23rd June, 2026

FORM 902

SUMMARY

Rainfall during the July 2026 forecast period is expected to be normal to above normal across most parts of the country, with a few areas in the southeastern part of the country likely to experience normal to below normal conditions.. **Figure 1(a)** shows the rainfall climatology (1991-2020) for July. **Figure 1(b)** displays the spatial distribution of the expected total rainfall for July 2026. **Figure 1(c)** shows the July 2026 rainfall probabilities (or percent chances) for each of the three categories: above normal, normal, and below normal.

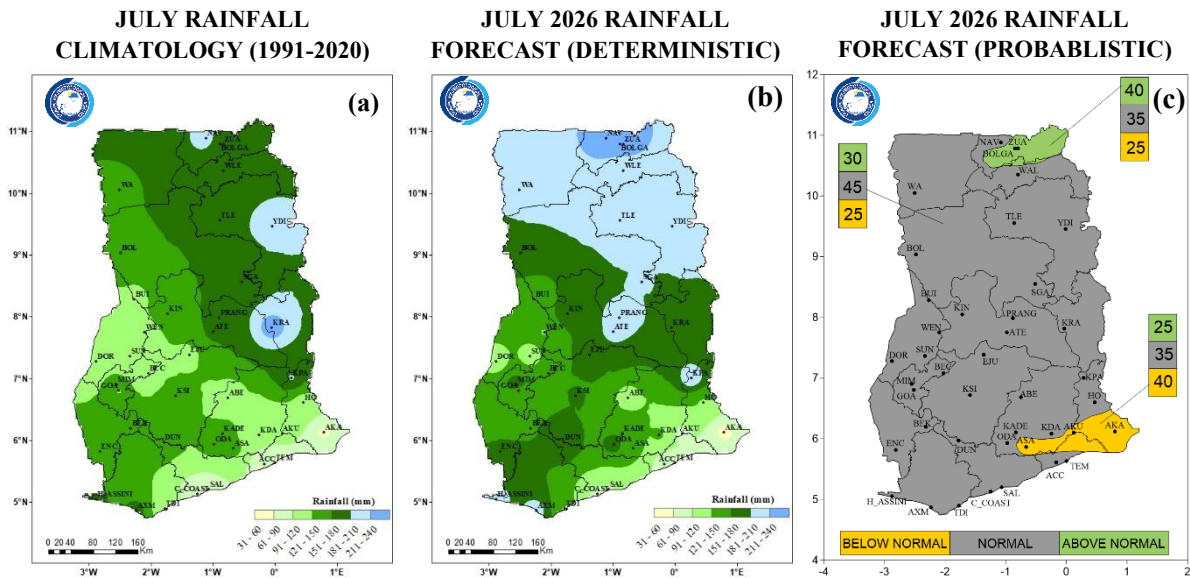


Figure 1: (a) Monthly rainfall climatology for July (1991-2020). (b) Deterministic rainfall forecast for July 2026. (c) Probabilistic rainfall forecast for July 2026.

DESCRIPTION OF THE FORECAST

The Savannah Zone

The Savannah Zone is expected to experience normal to above normal rainfall during the forecast period. The northeastern areas, particularly around Zuarungu and Bolgatanga, are likely to receive the highest rainfall amounts, with totals ranging from 210 – 230 mm. Other parts of the zone are expected to record between 170 – 200 mm of rainfall.

The Transition zone

The Transition Zone is forecast to experience generally normal to above normal rainfall conditions for the month. Areas such as Atebubu, Prang and Salaga are expected to receive between 180 – 200 mm of rainfall, while the rest of the zone is likely to record rainfall totals ranging from 100 – 170 mm.

The Forest Zone

Most parts of the Forest Zone are expected to experience normal to above normal rainfall, with cumulative amounts ranging between 100 – 180 mm. Higher rainfall totals of 180 – 210 mm are anticipated around Half Assini, Axim and Kpando. However, areas around Asamankese and Akuse may experience normal to below normal rainfall, with expected totals between 80 and 130 mm.

The Coastal Zone

The eastern section of the Coastal Zone, particularly around Akatsi, is expected to experience normal to below normal rainfall, with cumulative amounts around 50 mm. Meanwhile, western parts of the zone, including Cape Coast, Saltpond, Accra and Tema, are likely to receive normal to above normal rainfall, with totals ranging from 60 to 90 mm.

Advisory

Residents, farmers, and stakeholders are encouraged to plan activities accordingly. While above normal rainfall July benefit agriculture and water resources, localized flooding July occur in vulnerable areas.

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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