

GHANA METEOROLOGICAL AGENCY



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JULY 2025 RAINFALL OUTLOOK OVER GHANA

GMET/HYDRO/0725

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FORM 902

SUMMARY

The monthly rainfall outlook for July 2025 indicates normal to below normal rainfall dominating most part of the country, with below normal rainfall anticipated in some parts of the coastal zones. **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 2025. **Figure 1(c)** shows the July 2025 rainfall probabilities (or percent chances) for each of the three categories: above normal, normal, and below normal.

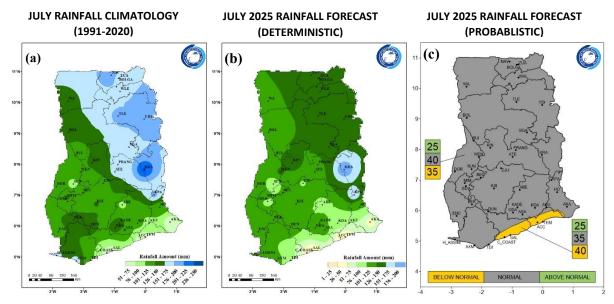
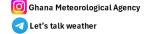


Figure 1: (a) Monthly rainfall climatology for July (1991-2020). **(b)** Deterministic rainfall forecast for July 2025. **(c)** Probabilistic rainfall forecast for July 2025.







DESCRIPTION OF THE FORECAST

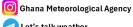
The Savanna, Transition and Coastal zones

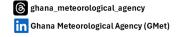
The Savanna, Transition and Forest zones predominantly shows higher chances of normal to below normal rainfall for the period.

The Coastal zone

The Coastal zone mainly indicates higher chances of below normal to normal rainfall in areas such as Cape Coast, Saltpond, Accra and Tema with Akatsi depicting normal to below normal rainfall.







CATEGORY INFORMATION FOR RAINFALL FORECAST:

- When the forecast indicates above normal, the total rainfall is above 125% of the climatology (1991-2020). One third of the months in that period were as wet as the forecast.
- When the forecast indicates near normal, the total rainfall is close to the climatology and falls in the range of 75% to 125% of the climatology.
- When the forecast indicates below normal, the total rainfall is below 75% of the climatology. One third of the months in that period were as dry as the forecast.

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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