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DEKADAL AGROMET BULLETIN

Period: 01st - 10th September 2026

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1. Previous Weather Conditions

Most parts of the country have been dry, windy and sunny, apart from a few areas of Bunyoro, West Nile and Acholi sub-regions which have been receiving isolated rains.

2. Ten-day rainfall forecast (1st - 10th September, 2026)

During the forecast period, most areas of the country are expected to continue experiencing dry conditions apart from a few parts of western sector that are likely to receive light isolated rains. *For details refer to figure 1 below.*

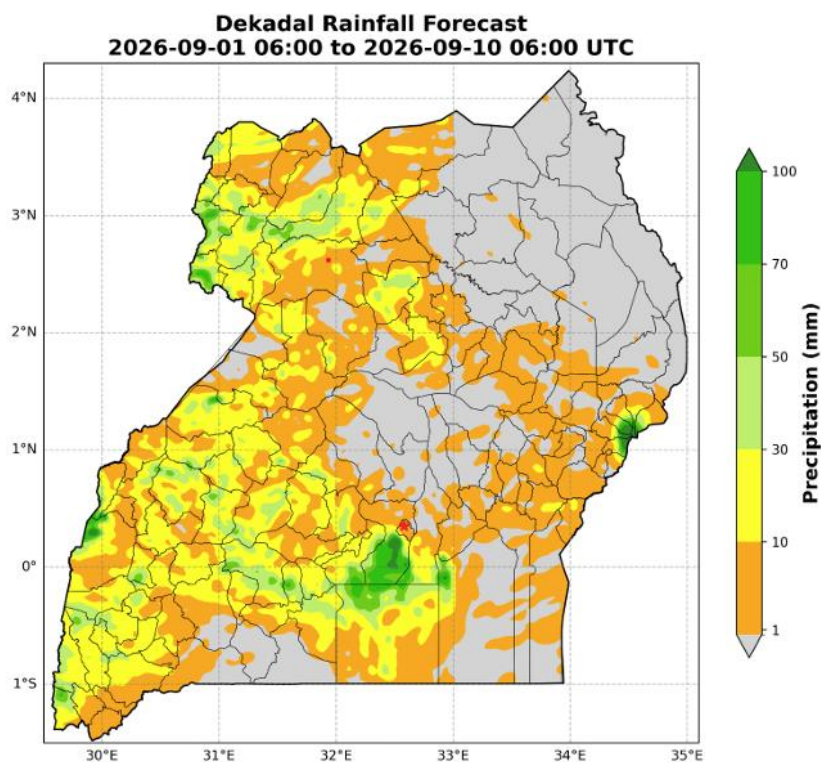


Figure 1: Expected spatial rainfall distribution, from 01st - 10th September, 2026

3. Ten-day forecast of mean temperatures (1st – 10th September, 2026)

Currently, most parts of the country are experiencing high temperatures that are expected to prevail during the forecast period. The daily maximum temperatures are expected in the range of 30⁰C to 38⁰C over most parts of the country. The northern, eastern, rift valley areas are expected to experience the highest maximum temperatures ranging from 34⁰C to 38⁰C (*figure 2a*); the average daily minimum temperatures are likely to range from 14⁰C to 24⁰C (*figure 2b*). Temperatures of some areas are expected to be moderated by the local features that include; inland water bodies and mountain ranges.

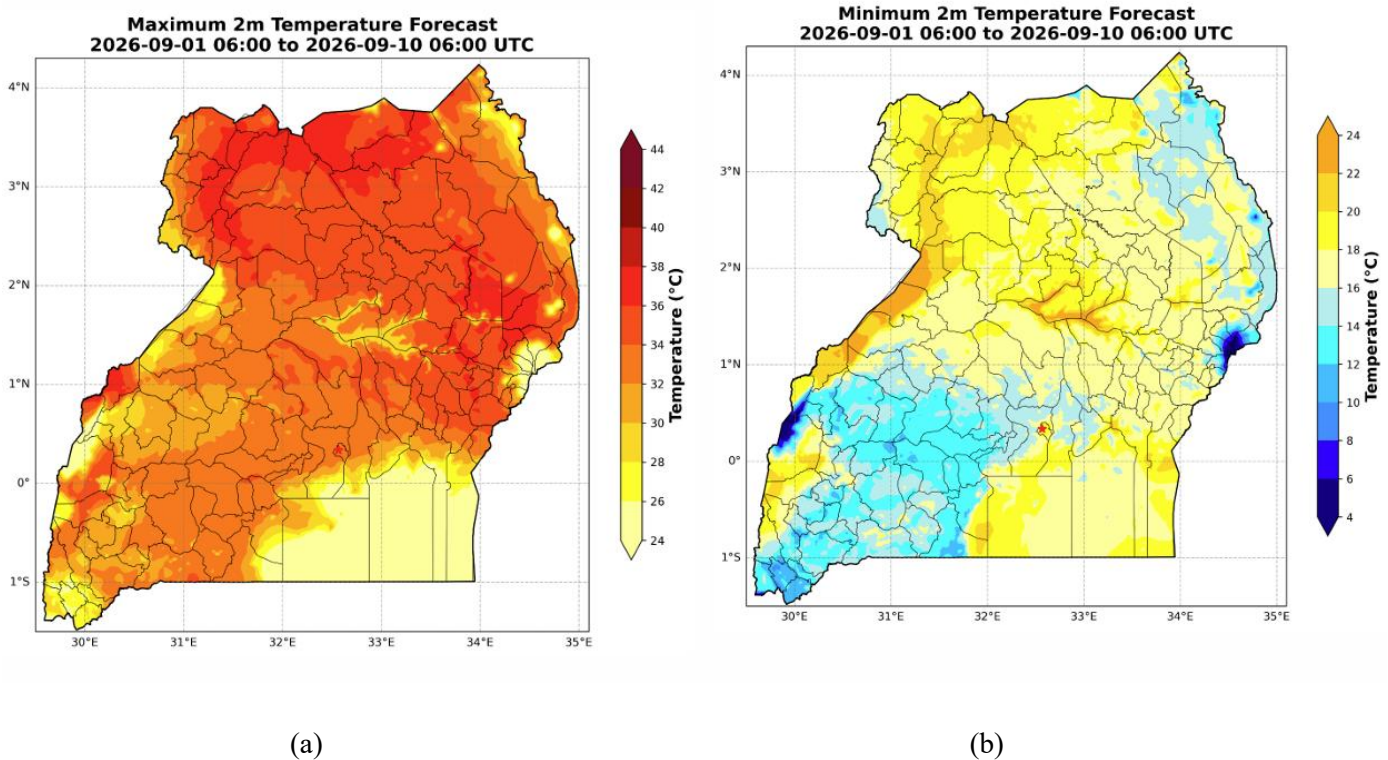


Figure 4: Expected maximum (a) and minimum (b) temperature distribution from 1st – 10th September 2026.

4. Potential impacts Expected within Dekad 1 of September, 2026 rainfall forecast

- The predicted weather conditions are likely to result into extended dry spells, moderate to strong winds and high temperatures leading into water stress for crops and livestock
- Increased temperatures

Advisories:

- Delay planting especially in the Western, Central and some parts eastern regions that were expected to be having rain;
- Mulching and water conservation practices are encouraged especially for perenial crops
- Mulching of the gardens to conserve the existing moisture especially for those having the perennial crops;
- Use the water sparingly in areas that still have some water;
- Use of supplementary irrigation for dry planting
- Monitor and report any emergence of crop pests, animal parasites, and plant diseases to technical staff at the sub-county and district;
- Drinking sufficient safe water should be promoted to avoid dehydration due to the prevailing high temperatures
- Urban authorities should continue to clear off clogged water pathways or open up drainage channels to avoid truncation of the roads by turbulent water overflows and over-flooded transport routes;
- Communities are advised to open up their gardens in anticipation of the upcoming rainfall season

Explanatory notes

- ***A dekad is a ten-day period, whereby: 1 dekad = 10 or 11 Days and (9 or 8 days for the last dekad of February) One year is composed of 36 dekads.***