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DEKADAL AGROMET BULLETIN

Period: 01st-10th November 2025 Vol.11, Issue No: 1 Date of Issue: 31st October, 2025

1. Ten-day rainfall forecast (01st-10th November 2025)

The rainfall forecast for the first dekad (period from 01st to 10th November 2025) indicates that rainfall conditions are expected to prevail over most parts of the country with a reduction in rainfall activity around Northeastern and surrounding areas. However, exceptional rainfall activity is expected in the western sector of the country stretching from Kigezi through, Ankole, Rwenzori, Bunyoro to West Nile and central areas adjacent to western. *For details refer to figure 1 below;*

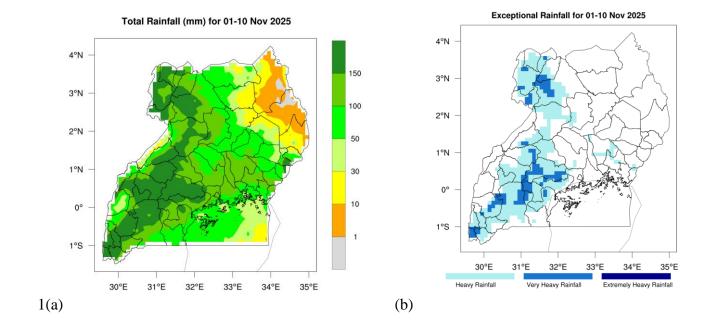


Figure 1: a) Expected spatial rainfall distribution across the country b) Exceptional rainfall events across the country from 01st-10th November 2025.

2. Ten-day forecast of mean temperatures (01st-10th November 2025)

The mean daily temperatures (average of maximum and minimum) show that relatively hot temperatures conditions ranging from 24°C to 28°C, are expected to prevail in the parts of West Nile, and Acholi subregions.

The lowest temperature conditions are predicted in the Southern parts and highland areas of Rwenzori and Elgon ranging from 8°C to 20°C. Meanwhile, the most parts of the country are expected to experience mean temperatures ranging between 20°C to 24°C during the forecast period. For further details, please refer to Figure 2 below.

Mean Temperature (C) for 01-10 Nov 2025 4°N 40 36 3°N 32 28 2°N 24 20 1°N 16 0° 12 1°S 30°E 31°E 32°E 33°E 34°E 35°E

Figure 2: Expected spatial mean temperature distribution across the country from 01st-10th November 2025.

Potential Impacts of Dekad One November 2025 Rainfall Forecast

• The predicted rainfall forecast shows heavy rainfall activities over most parts of the country. The potential hazards expected to occur are flash floods, lightning, waterlogging, disease outbreak, contamination of water sources due to increased surface runoff into such sources, and disruption of traffic flows along transportation routes as some bridges may be washed away or collapse.

Advisories:

- Pruning of tree crops and construction of drainage channels should be undertaken to minimize stagnation of water over crop gardens or parcels in all low-lying areas in Southwestern, Central, and Eastern regions;
- The communities are advised to put in place water storage facilities for harvesting rainwater to use during periods of scarcity;
- The continuation of rainfall over most parts of the country will offer conducive conditions for crop and pasture growth as well as water availability for production;
- Drinking safe water should be promoted, particularly in rural areas as water sources are often contaminated during rainy seasons;
- Take advantage of the rains and engage in tree planting as a venture to protect the environment;
- 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.
- Motorists are advised not to drive through flooded areas because it might pose serious risks
- Monitor and report any emergence of crop pests, animal parasites, and plant diseases to technical staff at the sub-county and district.

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.