DEKADAL Weather Review and Outlook

1.0 WEATHER REVIEW FOR DEKAD No. 31 (01st – 10th NOVEMBER), 2026 AND OUTLOOK FOR DEKAD No. 32 (11th – 20th NOVEMBER), 2026

1.1 WEATHER REVIEW FOR DEKAD No. 31 (01st – 10th NOVEMBER), 2026

During this dekad, the northern hemisphere high-pressure systems (Azores and Siberian) continued to intensify while the southern hemisphere high-pressure systems (St. Helena and Mascarine) continued to relax. This condition maintained the southward movement of meridional arm of the ITCZ thereby occupying some areas of the Lake Victoria basin, western part of the country and at times over few places of central and the southwestern highlands. Additionally, sea surface temperatures over the western Indian Ocean were warmer than that over the eastern Indian Ocean. This condition maintained maritime easterly and southeasterly winds towards the coastal areas and the northeastern highlands and thus enhancing rainfall making mechanisms over those areas.

1.2 WEATHER SUMMARY FOR DEKAD No. 31 (01st – 10th NOVEMBER), 2026

The above weather systems resulted into periods of thundershowers over Lake Victoria Basin, Western region and southwestern highlands; and rainshowers over the coastal areas and northeastern highlands.

2.0 WEATHER OUTLOOK FOR DEKAD No. 32 (11th – 20th NOVEMBER), 2026

2.1 EXPECTED SYNOPTIC SITUATION FOR DEKAD No. 32 (11th – 20th NOVEMBER), 2026

During this dekad, the northern hemisphere high-pressure systems (Azores and Siberian) are expected to continue intensifying while the southern hemisphere high-pressure systems (St. Helena and Mascarine) are expected to continue relaxing. This condition is expected to maintain the southward movement of meridional arm of the ITCZ thereby occupying some areas of the Lake Victoria basin, western part of the country, central and the southwestern

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highlands. Additionally, sea surface temperatures over the western Indian Ocean are expected to be warmer than that over the eastern Indian Ocean. This condition is expected to result into moist maritime easterly and southeasterly winds towards the coastal areas and the northeastern highlands and thus enhancing rainfall making mechanisms over those areas.

2.2 EXPECTED WEATHER OUTLOOK FOR DEKAD No. 32 (11th – 20th NOVEMBER), 2026

Lake Victoria Basin (Kagera, Geita, Shinyanga, Mwanza, Simiyu and Mara regions): Thundershowers are expected over some areas.

Northeastern highlands (Arusha, Manyara and Kilimanjaro regions): Rainshowers are expected over some areas.

Northern coast (Tanga, Northern part of Morogoro, Pwani and Dar es Salaam regionstogether with isles of Unguja and Pemba): Rainshowers are expected over few areas.

Western regions (Kigoma, Katavi and Tabora regions): Thundershowers are expected over some areas.

Central areas (Dodoma and Singida regions): Rainshowers are expected over some areas especially.

Southwestern highlands (Rukwa, Songwe, Mbeya, Njombe and Iringa regions): Thundershowers are expected over some areas.

Southern Coast (Mtwara and Lindi regions): Rainshowers are expected over few areas.

Southern region (Ruvuma and Southern part of Morogoro regions): Rainshowers are expected over some areas especially.

Issued by:

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