



SOMALILAND WEEKLY WEATHER FORECAST 27 NOVEMBER TO 2 DECEMBER, 2024

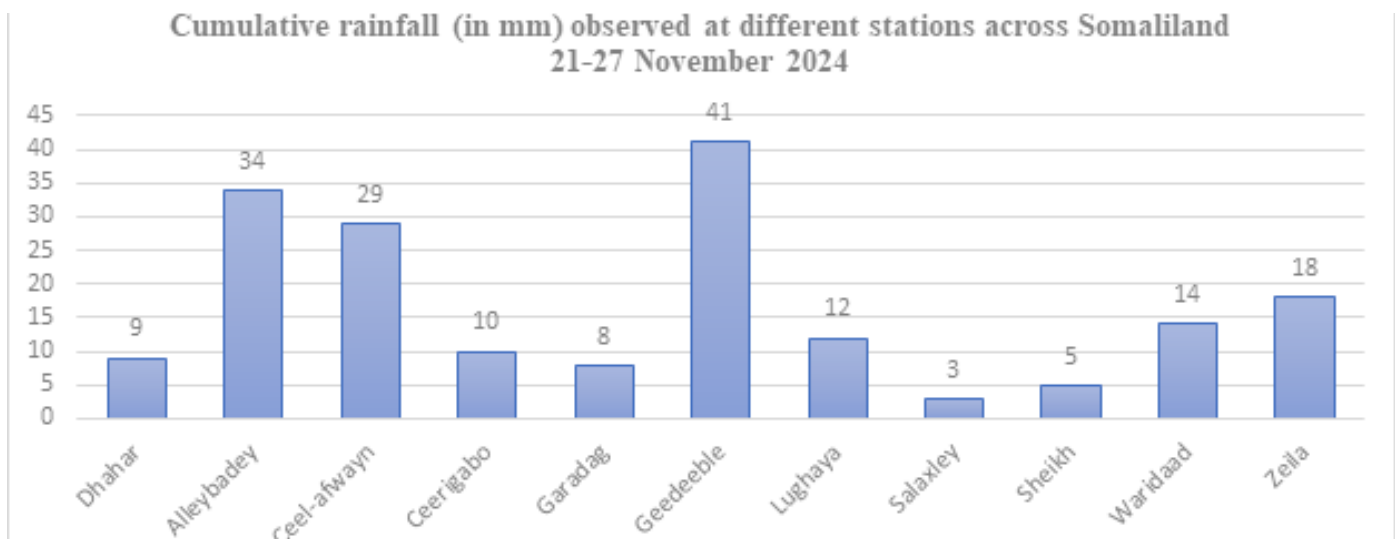
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Dry conditions are expected to prevail over all regions of Somaliland including Maroodijeex, Awdal, Togdheer, Sanaag, Saaxil and Sool.

Weather Review for the Week Between 21 and 27 November

Over the past week (21-27 November), many parts of Somaliland received moderate to light rains with the following individual stations recording more than 1 mm of rain: Geedeeble (41.0 mm) Alleybadey (34.0 mm), Salaxley (3.0 mm) in Maroodijeex region, Ceel-afwayn (29.0 mm), Ceerigabo (10.0 mm), Dhahar (9.0 mm), Garadag (8.0 mm) in Sanaag region, Zeila (18.0 mm), Lughaya (12.0 mm) in Awdal region, Sheikh (5.0 mm) and Waridaad (34.0 mm) in Togdheer region. The moderate temperatures are likely to have favoured high soil moisture retention in the areas that recorded moderate rains.

Cumulative rainfall (in mm) observed at different stations across Somaliland 21-27 November 2024



Rainfall Forecast (27 November – 2 December 2024)

According to NOAA-NCEP GFS, the forecast for the coming one week indicates mostly dry conditions in most regions of Somaliland including Maroodijeex, Awdal, Togdheer, Sanaag, Saaxil and Sool. The dry conditions are likely to be attributed to the forward propagation of the Madden Julian Oscillation index away from the Greater Horn of Africa region and western Indian Ocean.

Impacts Associated with Weekly Weather Forecast

The moderate temperatures are likely to have favoured high soil moisture retention in the areas that recorded light to moderate rains including Geedeeble and Alleybadey in Maroodijeex region and Waridaad in Togdheer region. However, considering the rains received in the previous month, across Somaliland favorable agro-pastoral conditions are still largely present. The upcoming dry spell will initially favor activities such as weeding. However, as the season comes to an end, temperature induced evapotranspiration will lead to increased uptake of existing soil moisture thereby limiting its availability for early-stage crop and fodder. Crop, fodder and water conservation measures are therefore recommended.

