

## Somalia Rainfall Forecast

**Issued: 14 April 2020** 



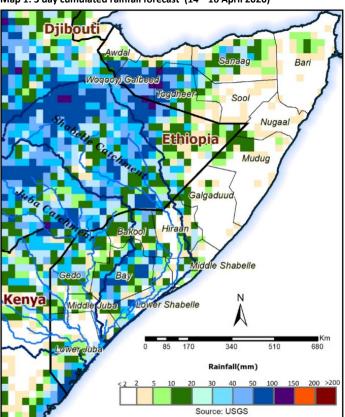
The last one week saw a significant reduction of rainfall activities in Somalia with light rains being observed in scattered areas across the country as the Gu season continues to spread.

The rainfall forecast for the next three days (Map 1) is calling for moderate rains of up to 50mm cumulatively in most parts of Somaliland, Southern regions and the Ethiopian highlands with the intensity expected to increase as the week progresses as seen in Map 2. The weekly cumulative forecast indicates more than 100mm of rainfall within the Juba and Shabelle river basins both inside Somali and within the Ethiopian Highlands. The same amount of rainfall is foreseen in parts of Awdal, Toghdheer and Wogqoyi Galbeed in Somaliland. On the other hand, light or no rains are foreseen in the central regions of the country.

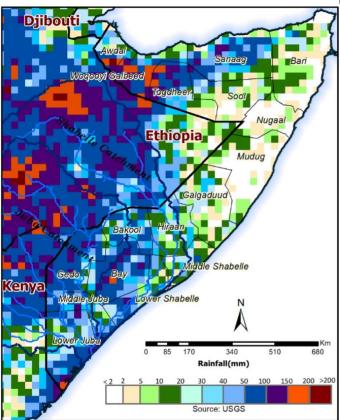
The foreseen heavy rains will lead to an increase in river flow along the Juba and Shabelle Rivers in Somalia with no risk of flooding along the rivers. Flash floods may occur in built up and low lying areas of Somaliland, Bay and Bakool regions where more rains are expected during the forecast period.

Users are advised that this is a forecast and at times there may be discrepancies between estimates and actual amounts of rainfall received. Information on the forecast and observed river levels is updated daily and can be found on this link: <a href="http://frrims.faoswalim.org">http://frrims.faoswalim.org</a>.

Map 1: 3 day cumulated rainfall forecast (14-16 April 2020)



Map 2: 7 day cumulated rainfall forecast (14-20 April 2020)



This update is produced by the: FAO - Somalia Water and Land Information Management —SWALIM Project. For more information please contact <a href="mailto:swalim@fao.org">swalim@fao.org</a> or visit <a href="mailto:http://www.faoswalim.org">http://www.faoswalim.org</a>

















