

Somalia Flood Watch

Issued: 02nd December, 2014



FLOOD WARNING LEVEL

KEY TO WARNING LEVELS

Severe Flooding Possible

Moderate Flooding (up to 5 year return period)

Minimal/No Flood Risk

	Last Week	Coming Week
Shabelle		
Juba		

During the week ending on 01 December 2014, there was decrease in rainfall activities within the Juba and Shabelle river basins inside Somalia with most stations recording no rains with exception of Bullae in Middle Juba region recording a total of 14mm and Belet weyne in Hiran region recording 8.5mm of rainfall.

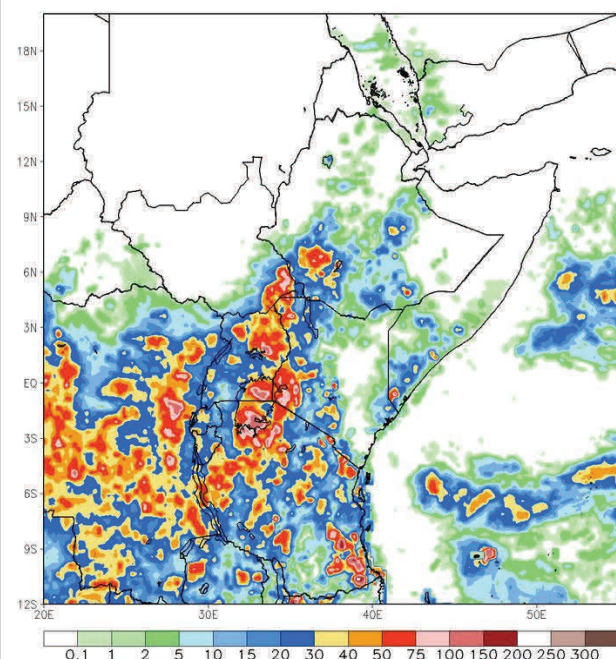
Station Name	Luuq	Bardheere	Bualle	Dollow	Jamame	Jowhar
Rainfall (mm)	0.0	0.0	14.0	0.0	0.0	0.0

Station Name	Belet Weyne	Mataban	Bur Hakaba	Bulo burti	Wanle Weyne	Moga-dishu
Rainfall (mm)	8.5	0.0	0.0	0.0	0.0	0.0

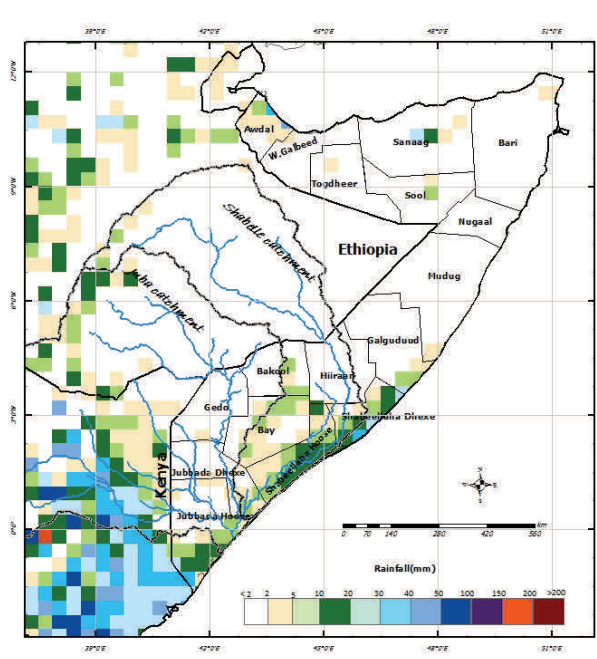
Satellite rainfall estimates (Map-1) indicates light to moderate rainfall was received in the Ethiopian highlands.

The rainfall forecast for the coming week (Map – 2) indicates no rains within the two basins both inside Somalia and within the Ethiopian highlands.

Map –1: Total RFE: Week ending 01/12/2014



Map-2: 7-Day Rainfall Forecast: up to 08/12/2014



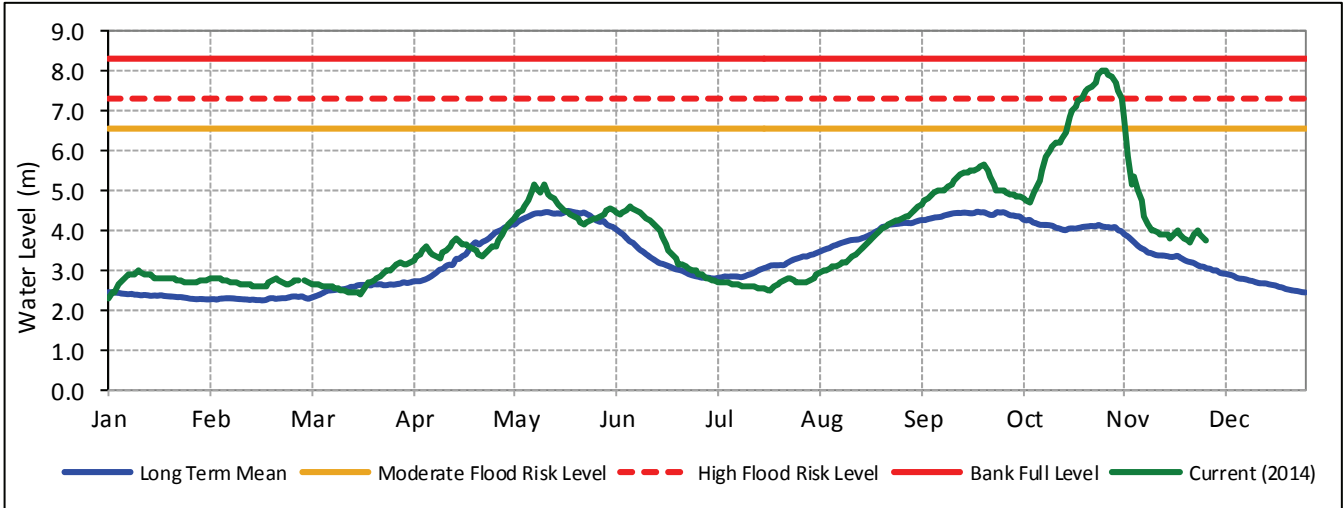
This bulletin is produced by the FAO Somalia Water and Land Information Management (SWALIM). For more information send an e-mail to SO-Hydro@fao.org or visit <http://www.faoswalim.org>

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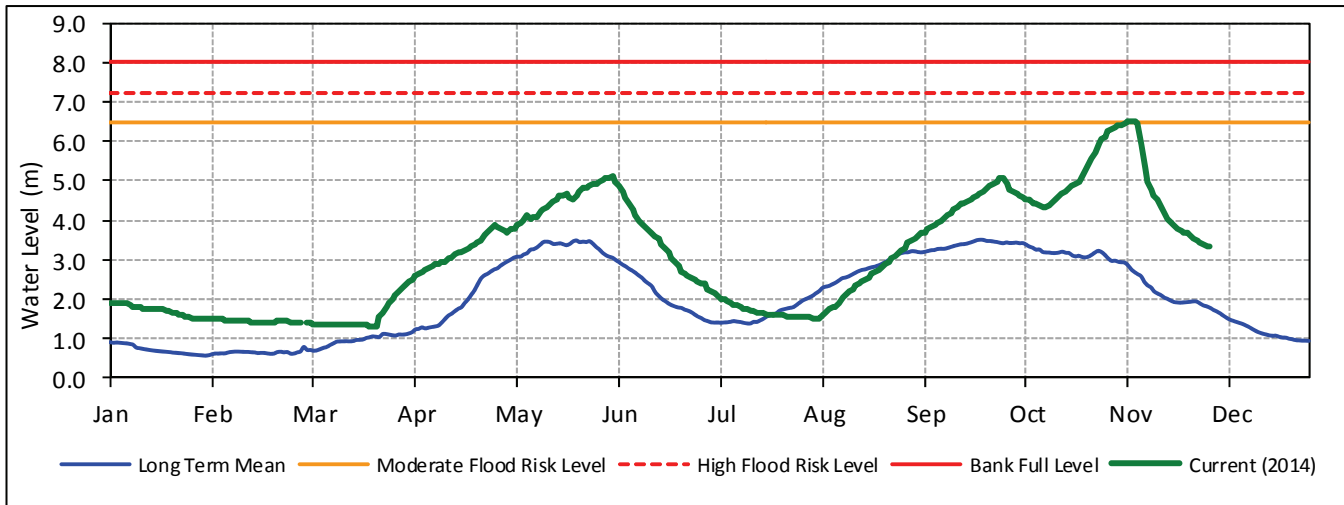
Belet Weyne



Date	Observed River Level (m)	Moderate Flood Risk Level (m)	High Flood Risk Level (m)
02- Dec-14	3.70	6.50	7.30

Observed river levels at Belet Weyne decreased slightly during the last one week. Today's river level is 3.70m which is 2.80m below the high risk flood level.

Bulo Burti



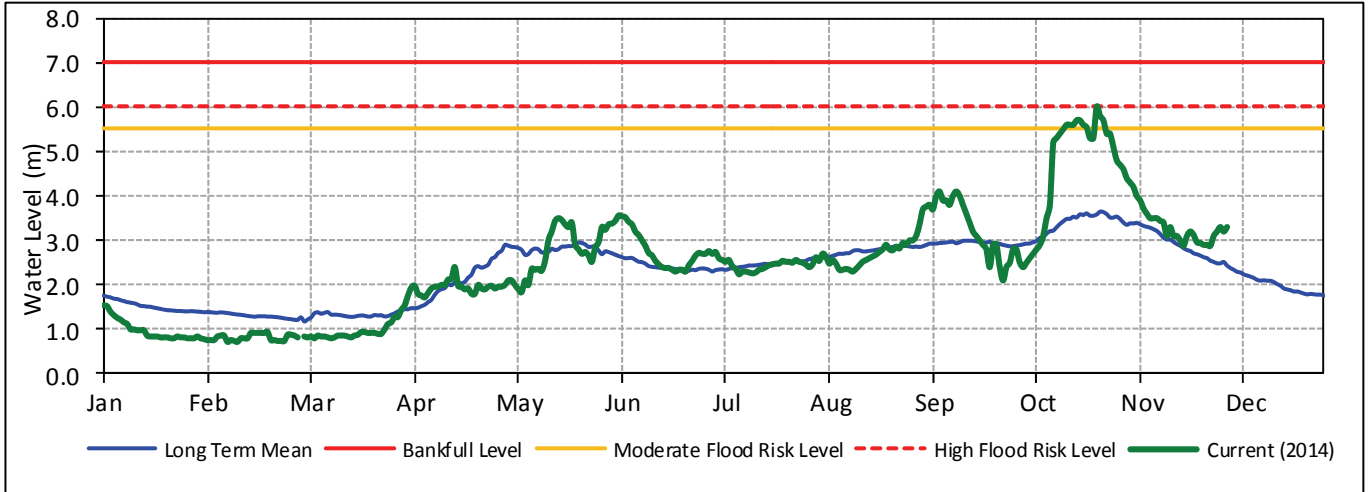
Date	Observed River Level (m)	Moderate Flood Risk Level (m)	High Flood Risk Level (m)
02- Dec-14	3.30	6.50	7.20

Observed river levels at Bulo Burti decreased over the last week. Today's river level is 3.30m which is 0.28m below the high risk flood level.

Forecast for coming week for Shabelle

There is no risk of flooding

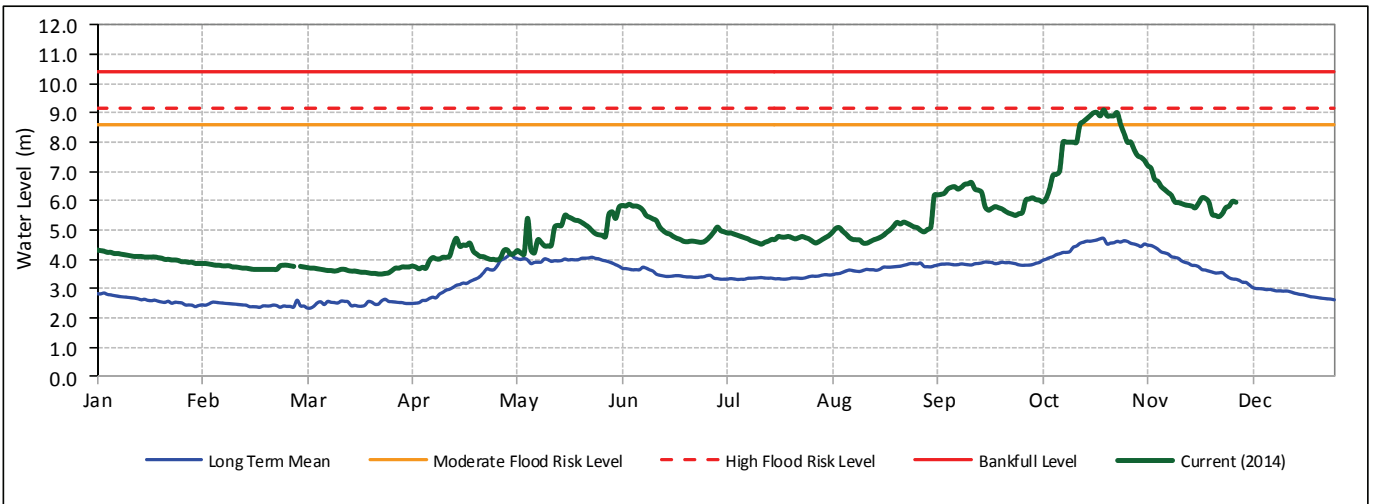
Luuq



Date	Observed River Level (m)	Moderate Flood Risk Level (m)	High Flood Risk Level (m)
02- Dec-14	3.30	5.50	6.00

Observed river level at Luuq increased slightly over the last week. Today’s river level is 3.30m which is 2.20m below the high risk flood level.

Bardheere



Date	Observed River Level (m)	Moderate Flood Risk Level (m)	High Flood Risk Level (m)
02- Dec-14	5.95	7.42	8.20

Observed river levels at Bardheere increased slightly over the last week. Today’s river level is 5.95m which is 1.47m below the high risk flood level.

Forecast for coming week for Juba

There is no risk of flooding