# Somalia Dekadal Rainfall Update

1st Dekad of June 2014 Issued on 19/06/2014



# This bulletin provides summary of 10 days (Dekadal) observed rainfall in Somalia

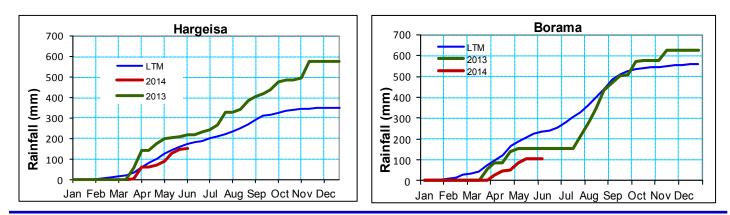
During the 1st Dekad of June (1st – 10th June 2014), there was a significant reduction of rainfall activities in most parts of the country except for the northern parts and a few places in the south that recorded light to moderate rains. This is however normal at this time of the year as the Gu season comes to an end. Below is a brief summary of the rainfall situation by region for this dekad.

Guilt of Adem		Hargeisa					
Diibouti		Jan	Feb	Mar	Apr	May	
Awdal Berbera Galbeed O Baran Dhiddin	LTM	2.0	11.0	25.0	85.0	65.0	
Oulieed Cadsadey Sheikh Elfweyne Sanaag	2014	0.0	0.0	2.0	67.0	76.0	
Gebilley Dilla Daranweyne Qardo Beyla Tog Aburn Maloiwe' Xudun Taleex	Gebilley						
Balli Waraabeeye Togdheer Sool Xasbahale Dangoroyo Gubadle		Jan	Feb	Mar	Apr	May	
Buuhoole Las Garové Nugaal Eyi	LTM	1.0	4.0	28.0	52.0	60.0	
Burtinle Gâldopob Jariiban	2014	0.0	0.0	0.0	56.0	93.0	
Ethiopia Galkacyo	Belet Weyne						
Mudug		Jan	Feb	Mar	Apr	May	
Matabaso	LTM	0.0	0.0	9.0	72.0	86.0	
Ceel Berde Beier Galgaduud	2014	0.0	0.0	0.0	0.0	86.5	
Doolow Bakcol weyne Hudur Hryan Gradow Helgan	Jowhar						
Mandera Luuq Barraale Bulo Jalalaqsi		Jan	Feb	Mar	Apr	May	
Gedo Wanla Middle Shabelle	LTM	0.0	1.0	14.0	100.0	97.0	
Bardheere Bay Argoove Hakaba Argoove	2014	0.0	0.0	7.0	123.0	126.0	
Salagle Sakow Genale Genale Mogadishu Genale	Luuq						
Bualle		Jan	Feb	Mar	Apr	May	
Afmadow Marere M <sup>000</sup> Automatic Weather Station (8)	LTM	1.0	1.0	18.0	82.0	52.0	
Juba Samame Legend Climate Zone	2014	0.0	0.0	10.0	38.0	0.0	
Regional capital Major river Arid		Baidoa					
Regional boundary Semi arid		Jan	Feb	Mar	Apr	May	
District boundary Humid	LTM	3.0	3.0	23.0	165.0	95.0	
	2014	0.0	0.0	40.5	118.5	87.5	

Figure 1: Rainfall Observational Network with Long Term Mean Monthly Rainfall (1963-1990) Compared to 2014

#### **North West Region**

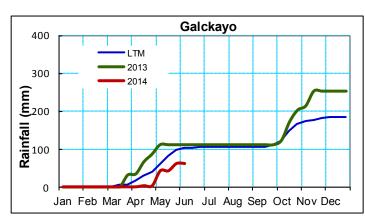
The central parts of Somaliland region received moderate rains. Some of the areas that recorded rains include; Malawle (25mm), Daraweyne (20mm), Burao (29mm) and Elafweyne (30mm). In general the rainfall performance in the area has been below normal since the beginning of the season as seen on the cumulative graphs below;



This update is produced by the: FAO - Somalia Water and Land Information Management—SWALIM. For more information regarding this product please contact <u>SO-hydro@fao.org</u> or visit <u>http://www.faoswalim.org</u>

#### **North East Region**

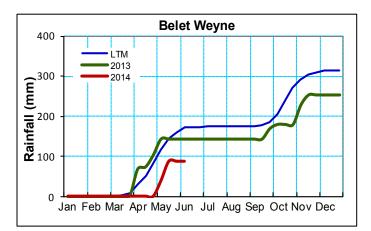
Few places in this region continued to receive rains during the 1st dekad of June 2014. Eyl received a total of 51mm in a single day. Other stations that recorded rainfall include; Garowe (21mm), Galckayo (9mm), and Jariban (18mm). The region still remains water stressed.

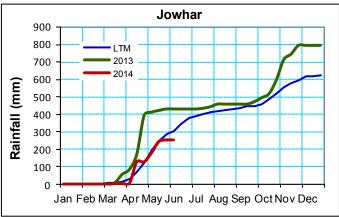


Galckayo									
	Jan	Feb	Mar	Apr	Мау				
LTM	0.0	0.0	4.0	37.0	50.0				
2013	0.0	0.0	0.0	3.0	58.0				
Qardo									
	Jan	Feb	Mar	Apr	May				
LTM	0.0	1.0	7.0	26.0	31.0				
2013	0.0	0.0	0.0	0.0	96.0				

## **Shabelle Valley**

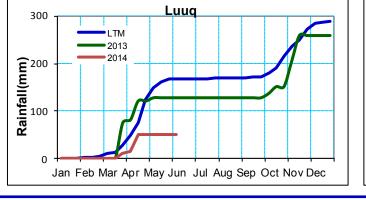
The Shabelle valley received little or no rains during the period under review. The cumulative rainfall for the Gu season is below normal at this time of the year following poor rainfall performance in the area. The upper parts of Hiraan region and Lower Shabelle have been adversely affected by the poor rains.



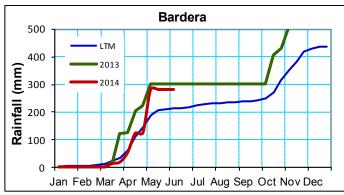


## **Juba Valley**

Little or no rains were received within the Jubas, Bay and Bakool regions. However the lower parts of the region recorded moderate rains which is normal at this time of the year which continues to receive rains after the Gu season.. The agro pastoral areas of Bay and Bakool also recorded below normal rains. This calls for a concern as the rainy season comes to an end.



**Technical Partners** 



SWALIM Funding Agencies











