# Somalia Dekadal Rainfall Update

2nd Dekad of May 2014 *Issued on 21/05/2014* 



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

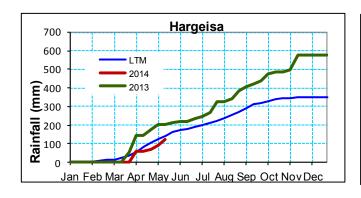
During the 14th Dekad (11th – 20th May 2014), moderate to heavy rains were recorded in many parts of the country with the southern parts receiving the highest amounts of rains but with poor spatial and temporal distribution. However, some places in parts of Bari and Nugaal regions in the north have not received any rains since the beginning of the station. Below is a brief summary of the rainfall situation by region for this dekad.

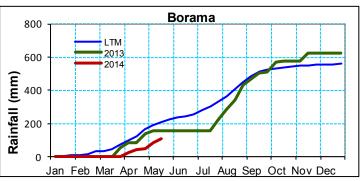
Gulf of Aden	Hargeisa						
Diibouti		Jan	Feb	Mar	Apr	May	
Awdal Bertera Galbeed Prigavo Iskushubano	LTM	2.0	11.0	25.0	85.0	65.0	
Quijeed Ocadaadey Sheikh Elfweyne Sanaag BoramaQ Dhubbato Sheikh Elfweyne Sanaag	2014	0.0	0.0	2.0	67.0		
Gebiller, Das Daranverne Gebiller, Das Burab Tog Aburn Malolwe Weljaale Durn Malolwe Odwerne cavnabo	Gebilley						
Balli Waraabeeye Toodheer Sool Xasbahale Dangoroyo		Jan	Feb	Mar	Apr	May	
Las Anod Nugaal Ful	LTM	1.0	4.0	28.0	52.0	60.0	
Burtinle Jariban	2014	0.0	0.0	0.0	56.0		
Ethiopia Galkacyo	Belet Weyne						
Mudug		Jan	Feb	Mar	Apr	May	
Matabaan ®	LTM	0.0	0.0	9.0	72.0	86.0	
Ceel Berde Berde Galgaduud	2014	0.0	0.0	0.0	0.0		
Doolow Bakool Weyne Huduur Hhraan Tiaglow (Halgan	Jowhar						
Mandera Uluug Bulo Jalalagsi		Jan	Feb	Mar	Apr	May	
Gedo Gedo Wenia Shabelle	LTM	0.0	1.0	14.0	100.0	97.0	
Bardheere J Bay Hakaba Afgooye	2014	0.0	0.0	7.0	123.0		
Salagle Salow Geneter Middle Salow Geneter Juba	Luuq						
Bualle		Jan	Feb	Mar	Apr	May	
Armadow Marere Lower Lower Jamame Marere	LTM	1.0	1.0	18.0	82.0	52.0	
Legend Climate Zone	2014	0.0	0.0	10.0	38.0		
Regional capital Desert 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		

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

# **North West Region**

Many stations in the region continues to receive good rains during the second dekad of May 2014. This came as a relief to the rainfall dependant sectors following a relatively dry period in the previous month. The rains have The agricultural areas of Borama and Gebilley received moderate rains. These rains however still remain below the normal rains at this time of the year as seen in the two graphs below.

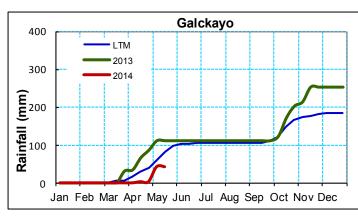




This update is produced by the: FAO - Somalia Water and Land Information Management—SWALIM. For more information regarding this product please contact <u>SO-hydro@fao.org</u> or visit <u>http://www.faoswalim.org</u>

#### **North East Region**

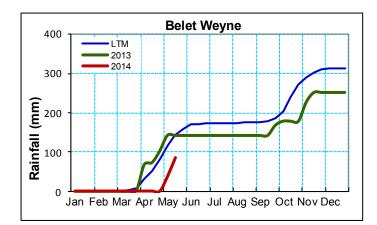
During the reporting period, very light to moderate rains were received in many parts of Puntland. However, some areas are yet to receive rains since the beginning of the season. The rains are however still below normal creating a cuase of concern throughout Puntlad. Some of the worst affected areas include; Jariban, Eyl and Balidhidin.

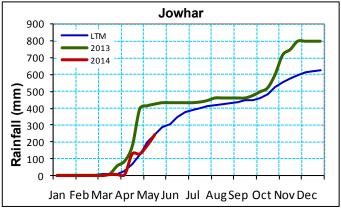


Galckayo									
	Jan	Feb	Mar	Apr	May				
LTM	0.0	0.0	4.0	37.0	50.0				
2013	0.0	0.0	0.0	3.0					
Qardo									
	Jan	Feb	Mar	Apr	May				
LTM	0.0	1.0	7.0	26.0	31.0				
2013	0.0	0.0	0.0	0.0					

# **Shabelle Valley**

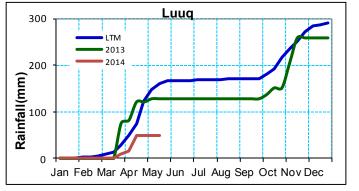
The Shabelle valley continued to receive good rains during the period in review. The rains are however below normal and poorly distributed. Belet Weyne received a total of 47mm while Bulo Burti recorded 26mm.

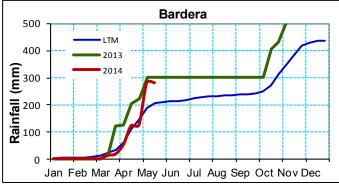




# **Juba Valley**

Some stations within these regions recorded moderate to heavy rains. Baidoa recorded a total of 25mm, Dinsor 6.5mm and Qansadheere 12.5mm. This was a reduction of rainfall activities from previous dekad. No rainfall amounts were recorded in most areas of Gedo region as reported from Dollow, Luuq and Bardera during the period.





# SWALIM Funding Agencies





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