Somalia Dekadal Rainfall update 3rd Dekad of April 2014

Issued on 07/05/2014



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

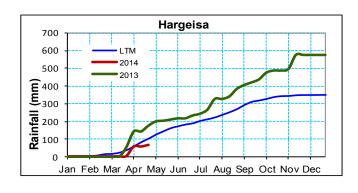
During the 12th Dekad (21st – 30th April 2014), moderate to heavy rains were recorded in the southern parts of the country especially in bay and Bakool regions. Light rains were received in the north western parts of the country. The north eastern and central parts did not receive any significant rainfall during the period. In general the rainfall performance of April rains in the country was below normal with the North East and central parts experiencing extremely depressed rains. Below is a brief summary of the rainfall situation by region for this dekad.

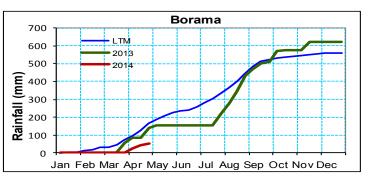
Gulf of Aden			Har	geisa		
Diibouti		Jan	Feb	Mar	Apr	May
Awdai Berbera Galbeed O Baran Dhiddin	LTM	2.0	11.0	25.0	85.0	65.0
Quijeed O Cadaadiev Sheikh Effweyne Sanaag	2013	0.0	0.0	2.0	67.0	
Gebilley Dilla Dararweyne Qardo Beyla Tog DHargeisa CBurao	Gebilley					
Wajaale Abdult addexy Odweyne caynabo Ball Warabeeye Togdheer Sool Xabahale Dangoroyo		Jan	Feb	Mar	Apr	May
Buthoodle Las Garoweo Nughal Evi	LTM	1.0	4.0	28.0	52.0	60.0
Burlinle	2013	0.0	0.0	0.0	56.0	
Ethiopia Galkacyo	Belet Weyne					
		Jan	Feb	Mar	Apr	May
Mudug	LTM	0.0	0.0	9.0	72.0	86.0
Ceel Mätabaan Berde Beleta Galgaduud	2013	0.0	0.0	0.0	0.0	
Doolow Bakool Weyne Hraan	Jowhar					
Mandera Euuq		Jan	Feb	Mar	Apr	May
Kenya Gabaraho Baidoa Wanla Mildile	LTM	0.0	1.0	14.0	100.0	97.0
Bardhere (Dansor Buur, Hakaba Bardhere S Biy Bay Hakaba Argooye	2013	0.0	0.0	7.0	123.0	
Salagle Sakow Genale Mogadishu Hydromet Monitoring Network	Luuq					
/ Juba Bualle Towar		Jan	Feb	Mar	Apr	May
Afmadow Lower Lower Lamame Materie Lamame Materie Mate	LTM	1.0	1.0	18.0	82.0	52.0
Lower Clamame Ind ¹² Legend Climate Zone	2013	0.0	0.0	10.0	38.0	
Regional capital Desert	Baidoa					
Major river Arid		Jan	Feb	Mar	Apr	May
Regional boundary Semi arid District boundary Humid	LTM	3.0	3.0	23.0	165.0	95.0
	2013			40.5	118.5	

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

North West Region

The western parts of Somaliland received light to moderate rains of up to 30mm while the eastern parts did not record any rains during the period in review. Generally the rainfall performance in the region during the month of April was below normal across the region. The agricultural areas of Borama and Gebilley received insufficient rains. This has also affected the water sector due to depletion the ground which is now the only available source.

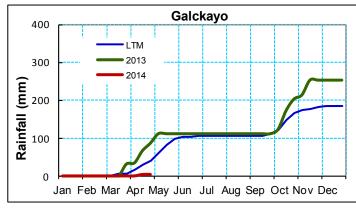




This update is produced by the: FAO - Somalia Water and Land Information Management—SWALIM Project in collaboration with the FAO - Food Security and Nutrition Analysis Unit (FSNAU) and FEWS NET Somalia. For more information regarding this product please contact <u>SO-hydro@fao.org</u> or visit <u>http://www.faoswalim.org</u>, while for information on rainfall impacts please contact <u>somalia@fews.net</u> or visit <u>http://www.fews.net</u>. Monthly climate data update could be obtained from info@fsnau.or.ke or http://www.fsnausomali.org

North East Region

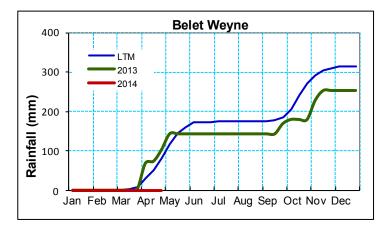
During the reporting period, very minimal rains were reported in the area.

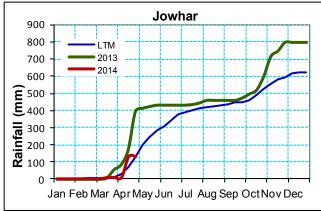


Galckayo									
	Jan	Feb	Mar	Apr	May				
LTM	0.0	0.0	4.0	37.0	50.0				
2013	0.0	0.0	0.0	3.0					
Qardo									
		Qa	rdo						
	Jan	Qa Feb	rdo Mar	Apr	May				
LTM	Jan 0.0			Apr 26.0	May 31.0				

Shabelle Valley

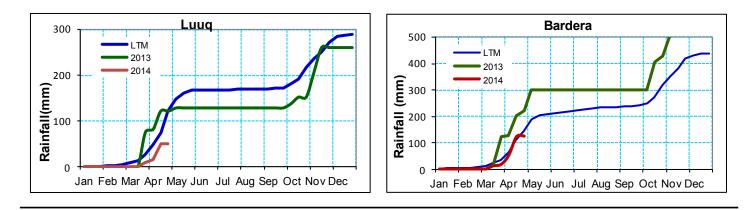
While there were no rains in the upper parts of the Shabelle valley, the middle and lower parts recorded good rains during the third dekad fo April. The rains are however below normal at this time of the year.





Juba Valley

Many stations within this regions recorded moderate to heavy rains. Baidoa recorded a total of 34mm, Dinsor, 40mm and Qansadheere 13mm. The upper parts of Gedo did not receive any significant rains while Lower Juba recorded moderate rains.



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