

Background

The Water Price Monitoring assessment aims to establish a data collection, monitoring and reporting system on water market prices in order to allow humanitarian and development actors to better analyse humanitarian needs in areas particularly affected by drought.

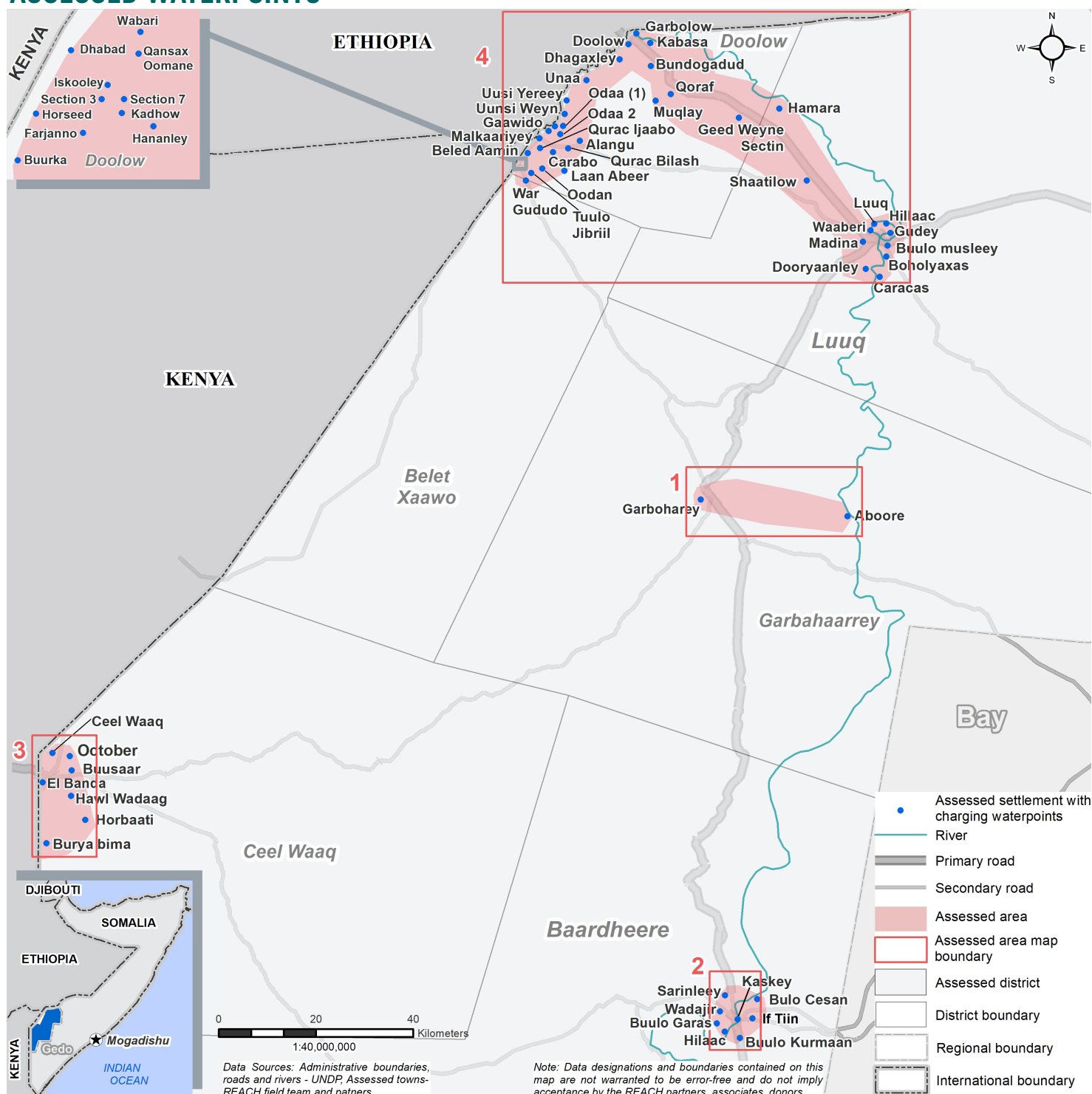
October data collection in Gedo was conducted through a quantitative survey between 25 - 27 October, focusing only on those waterpoints in the region that are charging for water. The assessment has followed the official district boundaries of the region.

All prices are shown in US Cents for 90L of water. This is the daily amount used by a household of six members, consuming the minimum Sphere standard of 15L water per person per day. Price changes are subject to exchange rate.

Key Findings

- Prices of water in Gedo region decreased by an average of 11% from September to October.
- An overwhelming majority of assessed waterpoints (91%) in Gedo reported no change in price from September to October.
- Households accessing other water points contributed to price changes in 77% of the waterpoints.
- Only 1% of the waterpoints are reportedly without treated water at the distribution point in October.

ASSESSED WATERPOINTS



ASSESSED WATERPOINTS

of Assessed Waterpoints in September: **184**

of Assessed Waterpoints in October: **184**

Types of Assessed Waterpoints

and % of assessed waterpoints:

Region	#	%
Borehole	7	4%
Burkad	79	43%
Kiosk	27	15%
Piped	21	11%
Protected Well, No Pump	6	3%
Protected Well, Pump	2	1%
Tank Tap	16	9%
Trucking Distribution	24	13%
Unprotected, Well	2	1%

Districts

Baardheere	#	%
Piped	9	100%

Ceel Waaq	#	%
Borehole	2	6%
Burkad	29	80%
Piped	2	6%
Tank Tap	1	2%
Unprotected Well	2	6%

Doolow	#	%
Burkad	50	43%
Kiosk	22	19%
Piped	8	7%
Protected Well, No Pump	1	1%
Tank Tap	11	10%
Trucking Distribution	23	20%

Garbahaarrey	#	%
Borehole	1	50%
Protected Well, No Pump	1	50%

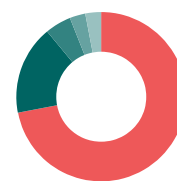
Luuq	#	%
Borehole	4	18%
Kiosk	5	23%
Piped	2	9%
Protected Well, No Pump	4	18%
Protected Well, Pump	2	9%
Tank Tap	4	18%
Trucking Distribution	1	5%

Waterpoint Filling

% of waterpoints that are used as water storage and refilled through the following:

Region

Not Filled	72%
Pipe	17%
Borehole	5%
Water truck	3%
Rain	3%



Districts

Baardheere	%	Ceel Waaq	%
Not Filled	100%	Not Filled	64%
Pipe	0%	Pipe	3%
Borehole	0%	Borehole	19%
Water truck	0%	Water truck	0%
Rain	0%	Rain	14%
Doolow	%	Garbahaarrey	%
Not Filled	73%	Not Filled	100%
Pipe	21%	Pipe	0%
Borehole	2%	Borehole	0%
Water truck	4%	Water truck	0%
Rain	0%	Rain	0%
Luuq	%		
Not Filled	68%		
Pipe	32%		
Borehole	0%		
Water truck	0%		
Rain	0%		

Waterpoint Filling Source

Water source of origin for trucking distribution and re-filling:

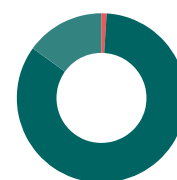
District	Region/Country	% of water trucking
Belet Xaawo	Gedo	100%
Districts		
Doolow		
Belet Xaawo	Gedo	100%

Types of Water Treatment

% of water treatment types:

Region

Not Treated	1%
Chlorinated	84%
Aquatabs	15%



Districts

Baardheere	%	Ceel Waaq	%
Not Treated	0%	Not Treated	0%
Chlorinated	100%	Chlorinated	67%
Aquatabs	0%	Aquatabs	33%
Doolow	%	Garbahaarrey	%
Not Treated	2%	Not Treated	0%
Chlorinated	84%	Chlorinated	100%
Aquatabs	14%	Aquatabs	0%
Luuq	%		
Not Treated	0%		
Chlorinated	100%		
Aquatabs	0%		

Most Reported Problems

% of waterpoints reportedly having the following problems:
(Respondents could select multiple options)

Region	#	%
No Problem	184	100%
Districts		
Baardheere	#	%
No Problem	9	100%
Ceel Waaq	#	%
No Problem	36	100%
Doolow	#	%
No Problem	115	100%
Garbahaarrey	#	%
No Problem	2	100%
Luuq	#	%
No Problem	22	100%

WATER PRICE

Prices are shown in US Cents.

1 USD = 27 ETB, 100 KES, and 22,978 SOS as of October 2017, average exchange rate reported. Price changes were calculated based on the average change across waterpoints.

Average Price

Region	September	October	% Change
Gedo	56	50	-11%
District			
Baardheere	24	24	0%
Ceel Waaq	128	96	-25%
Doolow	43	43	0%
Garbahaarrey	20	20	0%
Luuq	21	21	0%

Median Price

Region	September	October	% Change
Gedo	45	45	0%
District			
Baardheere	20	20	0%
Ceel Waaq	90	90	0%
Doolow	45	45	0%
Garbahaarrey	20	20	0%
Luuq	20	20	0%

Waterpoint Administrator

% of waterpoints with the following administrator:

Region		
Private	74%	
Community	26%	
Districts		
Baardheere	89%	Ceel Waaq 89%
	11%	11%
Doolow	77%	Garbahaarrey 50%
	23%	50%
Luuq	36%	
	64%	

Price, by Waterpoint Administrator

The average price of water by waterpoint administrator:

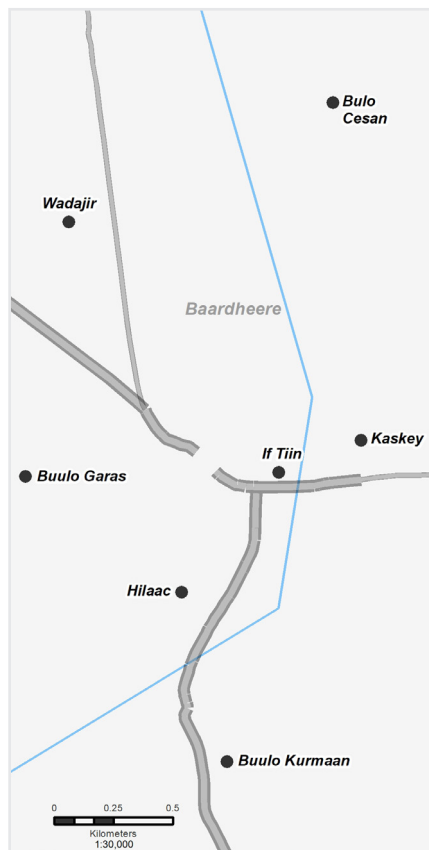
Region	September	October	% Change
Private	62	54	-13%
Community	37	37	0%
District			
Baardheere			
Private	24	24	0%
Community	20	20	0%
Ceel Waaq			
Private	132	97	-27%
Community	90	90	0%
Doolow			
Private	44	44	0%
Community	39	39	0%
Garbahaarrey			
Private	20	20	0%
Community	20	20	0%
Luuq			
Private	20	20	0%
Community	23	22	-1%

WATER PRICE, BY AREA

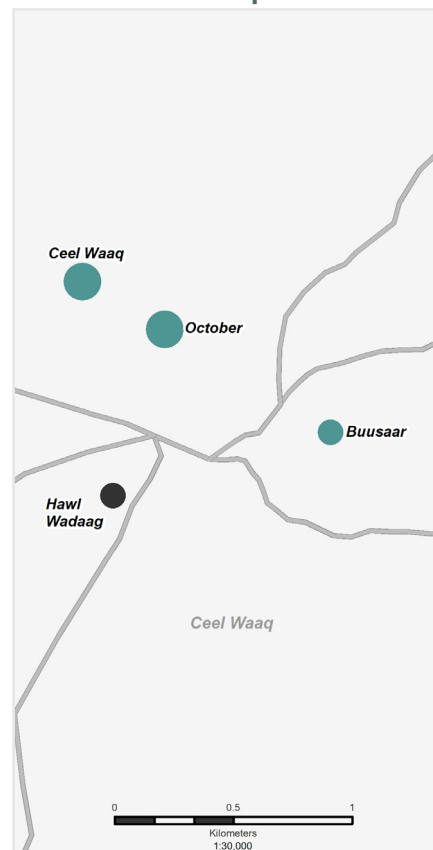
Area 1: Garbahaarrey



Area 2: Baardheere



Area 3: Ceel Waaq



Area 4: Doolow and Luuq

