

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.

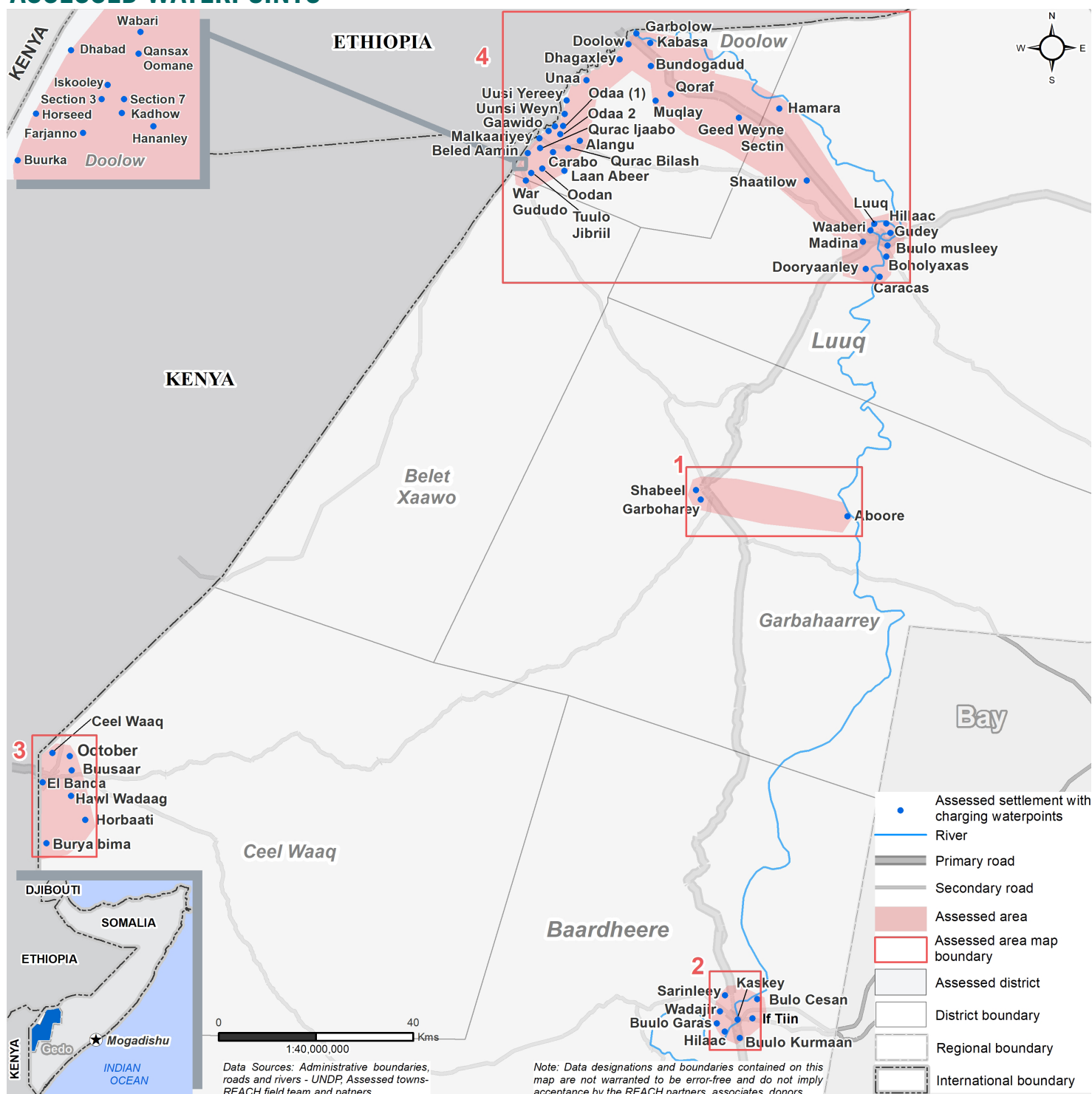
December data collection in Gedo was conducted through a quantitative survey between 29 - 31 December, focusing only on those waterpoints in the region that are charging for water. The assessment has followed the official district boundaries of the region.

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

- This factsheet presents information collected from 192 waterpoints in Gedo region in December.
- The majority of assessed waterpoints (95%) in Gedo showed no change in price from November to December. Four percent (4%) showed a decrease in price mainly due to a change in exchange rates, while 1% showed an increase in price mainly due to provision of water treatment at waterpoints.
- Ninety-three percent (93%) of assessed waterpoints in Gedo reportedly have their water treated at the distribution point. The majority of these (71%) have it treated through chlorination, while 29% have it treated using aquatabs.

ASSESSED WATERPOINTS



ASSESSED WATERPOINTS

of Assessed Waterpoints in November: **190**

of Assessed Waterpoints in December: **192**

Types of Assessed Waterpoints

and % of assessed waterpoints:

Region	#	%
Borehole	7	4%
Burkad	79	41%
Kiosk	28	15%
Piped	21	11%
Protected Well, No Pump	6	3%
Protected Well, Pump	2	1%
Tank Tap	22	11%
Trucking Distribution	24	12%
Unprotected, Well	3	2%

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	41%
Kiosk	23	19%
Piped	8	6%
Protected Well, No Pump	1	1%
Tank Tap	17	14%
Trucking Distribution	23	19%

Garbahaarrey	#	%
Borehole	1	33%
Protected Well, No Pump	1	33%
Unprotected Well	1	33%

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	70%
Pipe	29%
Water truck	1%



Districts

Baardheere	%
Not Filled	100%
Pipe	0%
Water truck	0%
Doolow	%
Not Filled	69%
Pipe	30%
Water truck	1%
Luuq	%
Not Filled	59%
Pipe	41%
Water truck	0%

Ceel Waaq	%
Not Filled	72%
Pipe	28%
Water truck	0%
Garbahaarrey	%
Not Filled	100%
Pipe	0%
Water truck	0%

Waterpoint Filling Source

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

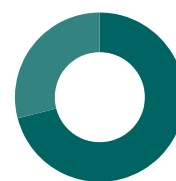
District	Region/Country	% of water trucking
Region		
Belet Xaawo	Gedo	50%
Doolow	Gedo	50%
Districts		
Doolow		
Belet Xaawo	Gedo	50%
Doolow	Gedo	50%

Types of Water Treatment

% of water treatment types:

Region

Chlorinated	71%
Aquatabs	29%



Districts

Baardheere	%
Chlorinated	78%
Aquatabs	22%
Doolow	%
Chlorinated	76%
Aquatabs	24%
Luuq	%
Chlorinated	32%
Aquatabs	68%

Ceel Waaq	%
Chlorinated	78%
Aquatabs	22%
Garbahaarrey	%
Chlorinated	100%
Aquatabs	0%


Most Reported Problems

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

Region	#	%
No Problem	192	100%
Districts		
Baardheere	#	%
No Problem	9	100%
Ceel Waaq	#	%
No Problem	36	100%
Doolow	#	%
No Problem	122	100%
Garbahaarrey	#	%
No Problem	3	100%
Luuq	#	%
No Problem	22	100%

Waterpoint Administrator

% of waterpoints with the following administrator:

Region		
Private	● 91%	
Community	● 9%	
Districts		
Baardheere	● 89%	Ceel Waaq ● 92%
	● 11%	● 8%
Doolow	● 90%	Garbahaarrey ● 67%
	● 10%	● 33%
Luuq	● 100%	
	● 0%	

WATER PRICE

Prices are shown in US Cents.

1 USD = 27 ETB, 100 KES, and 23,087 SOS as of December 2017, average exchange rate reported. Price changes were calculated based on the average change across waterpoints.

Average Price

Region	November	December	% Change
Gedo	47	47	0%
District			
Baardheere	21	21	0%
Ceel Waaq	89	90	+1%
Doolow	41	41	0%
Garbahaarrey	26	26	0%
Luuq	21	21	0%

Median Price

Region	November	December	% 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%

Price, by Waterpoint Administrator

The average price of water by waterpoint administrator:

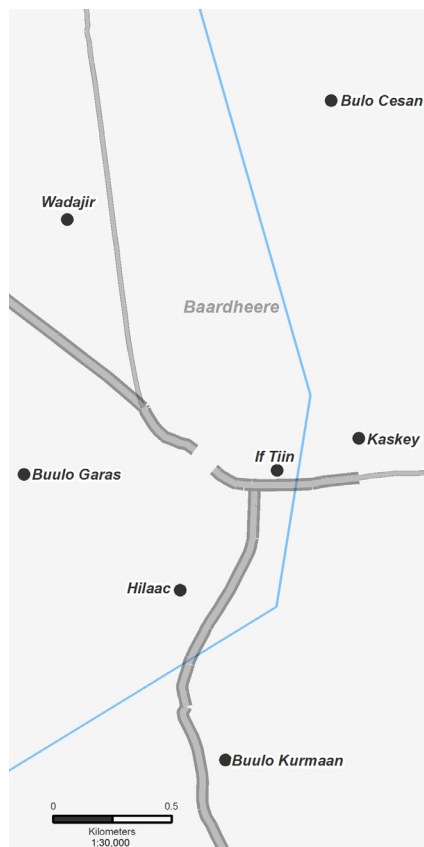
Region	November	December	% Change
Private	46	46	0%
Community	54	54	0%
District			
Baardheere			
Private	22	22	0%
Community	20	20	0%
Ceel Waaq			
Private	89	90	+1%
Community	90	90	0%
Doolow			
Private	40	40	0%
Community	49	49	0%
Garbahaarrey			
Private	20	20	0%
Community	39	39	0%
Luuq			
Private	20	20	0%

WATER PRICE, BY AREA

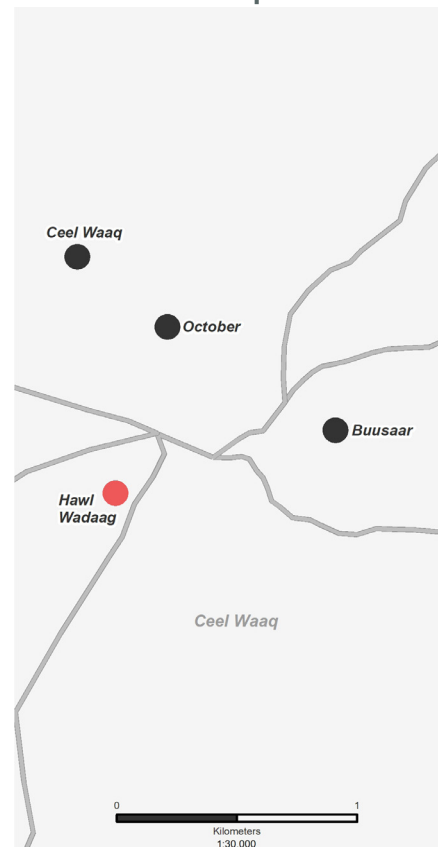
Area 1: Garbahaarrey



Area 2: Baardheere



Area 3: Ceel Waaq



Area 4: Doolow and Luuq

