

## 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.

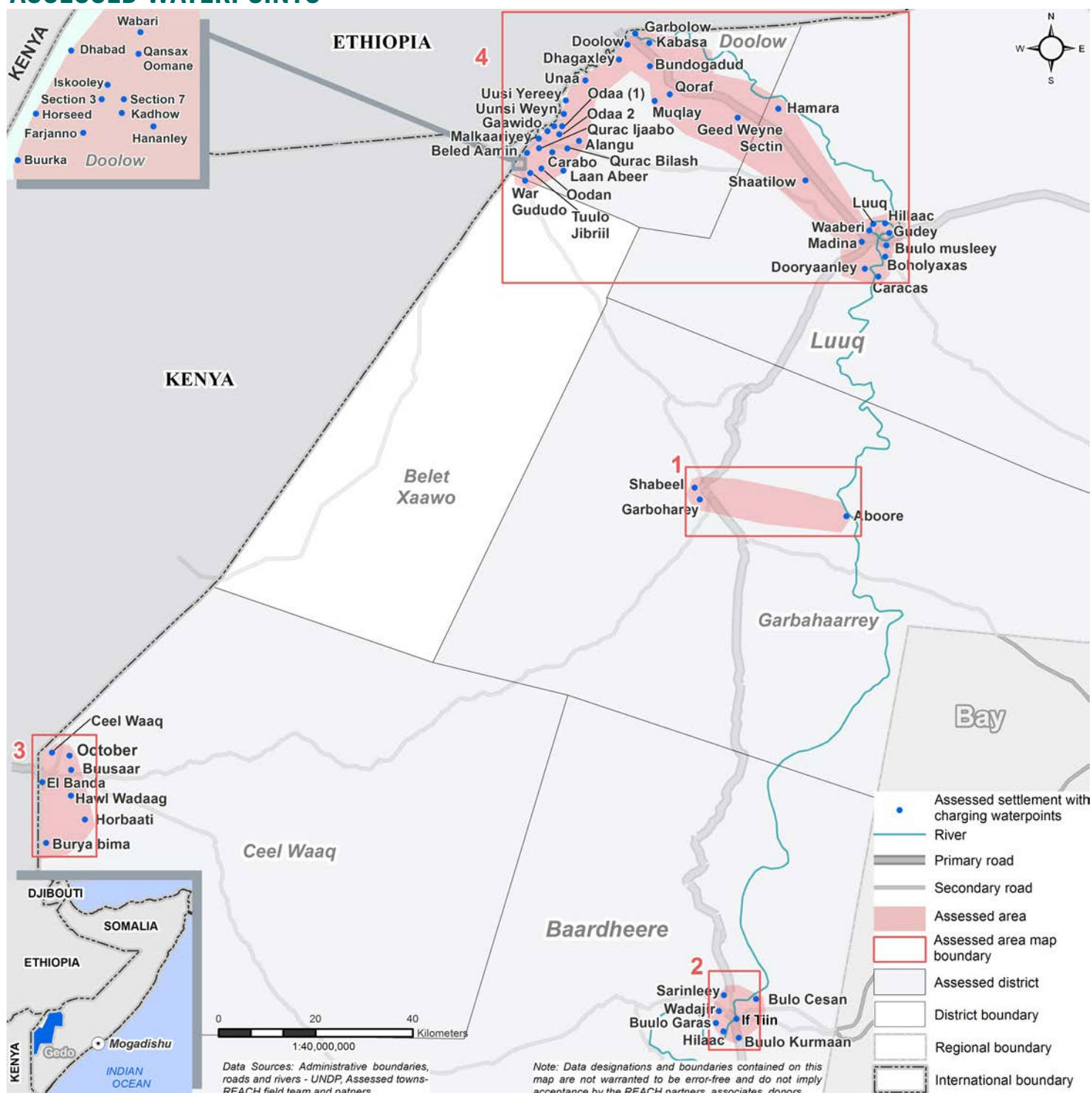
August data collection in Gedo was conducted through a quantitative survey between 28 - 30 August, focusing only on those waterpoints in the region that are charging for water. The assessment has followed the official district boundaries of the region.

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 189 waterpoints in Gedo region in August 2017.
- Prices of water in Gedo region decreased by an average of 5% from July to August.
- Eighty one percent of the assessed waterpoints in Gedo reported no change in price from July to August.
- Fluctuating exchange rates from Somali Shillings (SOS) to US dollars (USD) have contributed to price changes in 12% of the waterpoints.
- Of the waterpoints reportedly without treated water at the distribution point, 86% indicated a lack of access to treatment as the main reason.

## ASSESSED WATERPOINTS



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# of Assessed Waterpoints in July: 187

# of Assessed Waterpoints in August: 189

### Types of Assessed Waterpoints

# and % of assessed waterpoints:

Region	#	%
Borehole	7	4%
Burkad	79	42%
Kiosk	28	15%
Piped	18	10%
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	7	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	7	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%

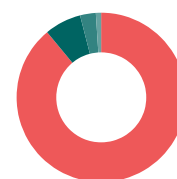
Luuq	#	%
Borehole	4	18%
Kiosk	5	23%
Piped	2	9%
Protected Well, No Pump	4	18%
Protected Well, Pump	2	9%
Tank Tap	4	18%
Trucking Distribution	1	5%

## Waterpoint Filling

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

### Region

Not Filled	89%
Water Truck	7%
Pipe	3%
Borehole	1%



### Districts

Baardheere	%
Not Filled	100%
Water Truck	0%
Pipe	0%
Borehole	0%

Doolow	%
Not Filled	84%
Water Truck	11%
Pipe	4%
Borehole	1%

Luuq	%
Not Filled	95%
Water Truck	5%
Pipe	0%
Borehole	0%

Ceel Waaq	%
Not Filled	100%
Water Truck	0%
Pipe	0%
Borehole	0%

Garbahaarrey	%
Not Filled	100%
Water Truck	0%
Pipe	0%
Borehole	0%

## Waterpoint Filling Source

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

Region/Country	Town	% of water trucking
Region		
Belet Xaawo	Gedo	93%
Luuq	Gedo	7%

### Districts

Doolow	%
Belet Xaawo	100%

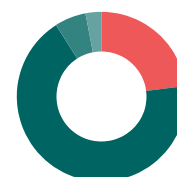
Luuq	%
Luuq	100%

## Types of Water Treatment

% of water treatment types:

### Region

Not Treated	23%
Chlorinated	68%
Aquatabs	6%
Boiled	3%



### Districts

Baardheere	%
Not Treated	71%
Chlorinated	14%
Aquatabs	14%
Boiled	0%

Doolow	%
Not Treated	22%
Chlorinated	69%
Aquatabs	7%
Boiled	2%

Luuq	%
Not Treated	18%
Chlorinated	73%
Aquatabs	5%
Boiled	5%

Ceel Waaq	%
Not Treated	22%
Chlorinated	72%
Aquatabs	3%
Boiled	3%

Garbahaarrey	%
Not Treated	0%
Chlorinated	33%
Aquatabs	33%
Boiled	33%

## Most Reported Problems

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

Region	#	%
No Problem	189	100%
Districts	#	%
<b>Baardheere</b>		
No Problem	7	100%
<b>Ceel Waaq</b>		
No Problem	36	100%
<b>Doolow</b>		
No Problem	121	100%
<b>Garbahaarrey</b>		
No Problem	3	100%
<b>Luuq</b>		
No Problem	22	100%

## WATER PRICE

Prices are shown in US Cents.

1 USD = 25 ETB, 100 KES, and 22,814 SOS as of June 2017, average exchange rate reported. Price changes were calculated based on the average change across waterpoints.

### Average Price, by District

Region	July	August	% Change
Gedo	60	57	-5%
District			
Baardheere	28	25	-10%
Ceel Waaq	138	135	-2%
Doolow	47	44	-6%
Garbahaarrey	20	20	0%
Luuq	25	22	-14%

### Median Price, by District

Region	July	August	% 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	● 89%	
Community	● 11%	
Districts		
<b>Baardheere</b>	● 100%	<b>Ceel Waaq</b> ● 94%
	● 0%	● 6%
<b>Doolow</b>	● 87%	<b>Garbahaarrey</b> ● 67%
	● 13%	● 33%
<b>Luuq</b>	● 95%	
	● 5%	

## Price, by Waterpoint Administrator

The average price of water by waterpoint administrator:

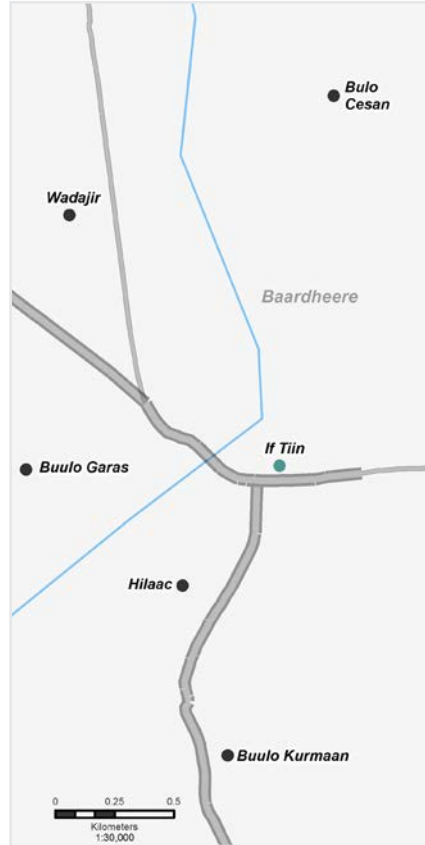
Region	July	August	% Change
Private	62	59	-5%
Community	45	42	-5%
District			
<b>Baardheere</b>			
Private	28	25	-10%
<b>Ceel Waaq</b>			
Private	141	138	-2%
Community	90	90	0%
<b>Doolow</b>			
Private	47	44	-6%
Community	42	39	-7%
<b>Garbahaarrey</b>			
Private	20	20	-2%
Community	20	20	+5%
<b>Luuq</b>			
Private	25	22	-15%
Community	20	20	+5%

## WATER PRICE, BY AREA

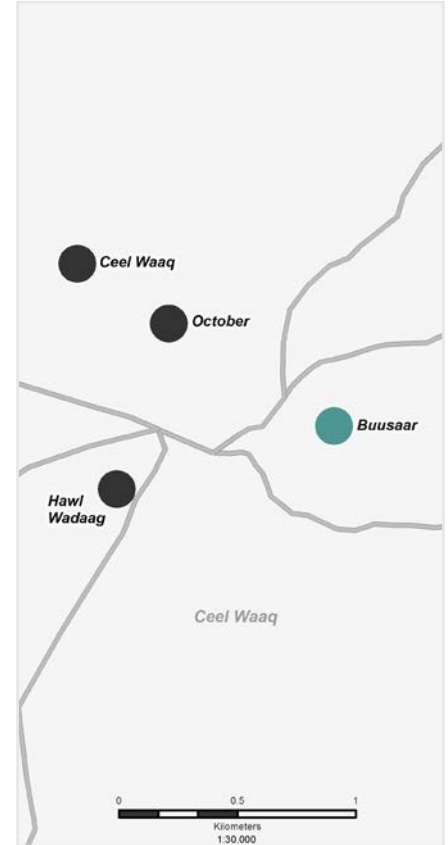
Area 1: Garbahaarrey



Area 2: Baardheere



Area 3: Ceel Waaq



Area 4: Doolow and Luuq

