

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.

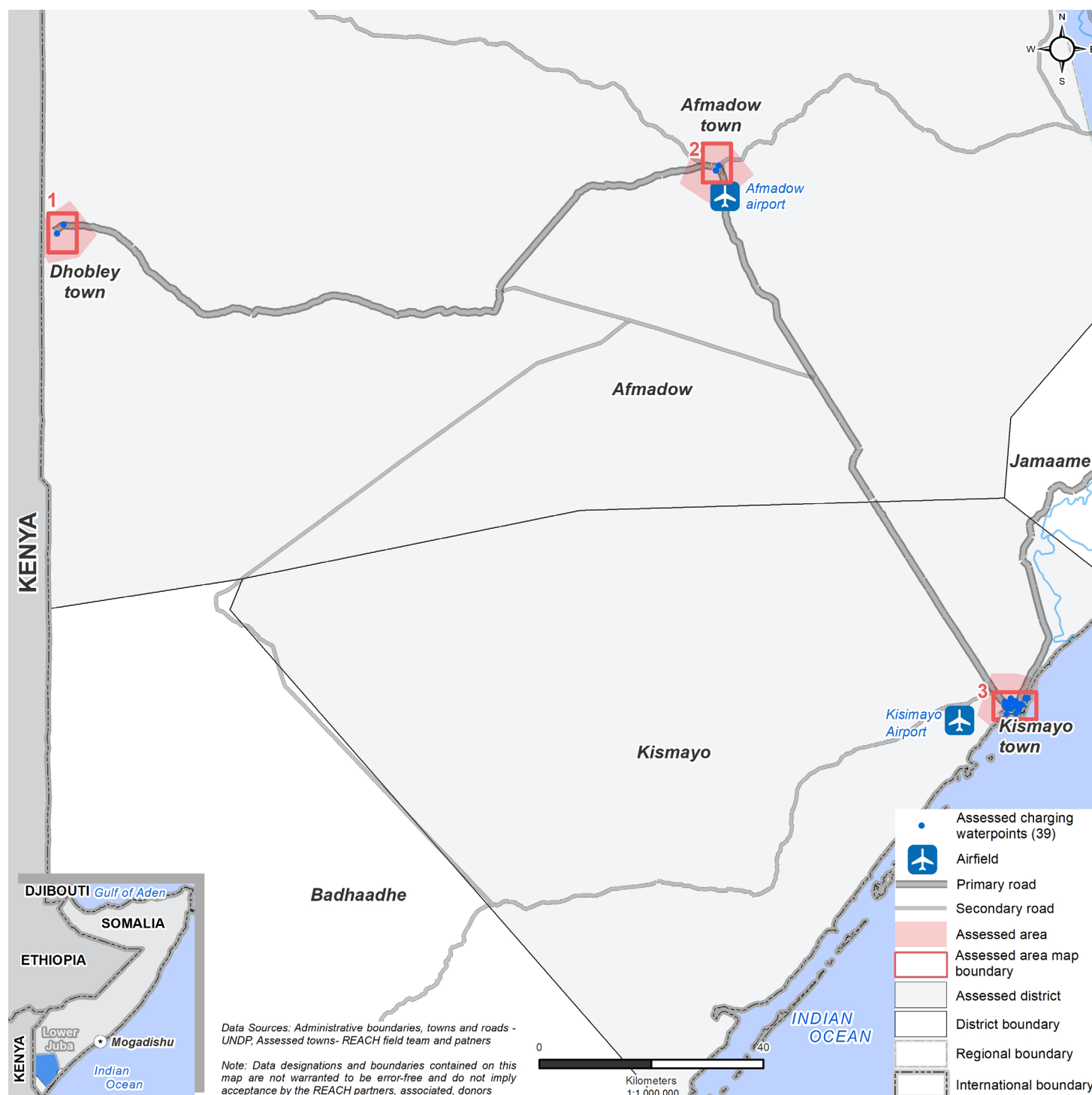
December data collection in Lower Juba was conducted through a quantitative survey between 30 - 31 December, focusing only on those waterpoints in the region that are charging for water. The assessment has followed the official district boundaries of the region.

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 4 waterpoints in Afmadow and 35 waterpoints in Kismayo districts in the Lower Juba region.
- There was reportedly no change in prices from November to December in all the assessed waterpoints in Lower Juba.
- Ninety-eight percent (98%) of assessed waterpoints in Lower Juba reportedly have their water treated at the distribution point. The majority of these (74%) have it treated through chlorination, while 26% have it treated using aquatabs.

ASSESSED WATERPOINTS



ASSESSED WATERPOINTS

of Assessed Waterpoints in November: **39**

of Assessed Waterpoints in December: **39**

Types of Assessed Waterpoints

and % of assessed waterpoints:

Region	#	%
Kiosk	21	54%
Shallow well	14	36%
Borehole	4	10%
Districts	#	%
Afmadow	4	100%
Borehole	4	100%
Districts	#	%
Kismayo	21	60%
Kiosk	21	60%
Shallow Well	14	40%

Most Reported Problems

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

Region	#	%
No Problem	39	100%

Waterpoint Administrator

% of waterpoints with the following administrator:

Region	#	%
Community	35	90%
Private	4	10%
Districts	#	%
Afmadow	4	100%
Kismayo	35	89%
Private	4	11%

WATER PRICE

Prices are shown in US Cents.

1 USD = 23,000 SOS as of December 2017, average exchange rate reported. Price changes were calculated based on the average change across waterpoints.

Waterpoint Filling

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

Region	#	%
Not filled	33	82%
Pipe	5	13%
Borehole	1	5%
Districts	#	%
Afmadow	4	100%
Kismayo	35	80%
Pipe	5	14%
Borehole	1	6%

Average Price

Region	November	December	% Change
Lower Juba	41	41	0%
District	November	December	% Change
Afmadow	39	39	0%
Kismayo	41	41	0%

Median Price

Region	November	December	% Change
Lower Juba	39	39	0%
District	November	December	% Change
Afmadow	39	39	0%
Kismayo	39	39	0%

Types of Water Treatment

% of water treatment types:

Region	#	%
Not Treated	1	2%
Chlorinated	28	72%
Aquatabs	10	26%
Districts	#	%
Afmadow	4	25%
Kismayo	35	71%
Not Treated	1	0%
Aquatabs	10	29%

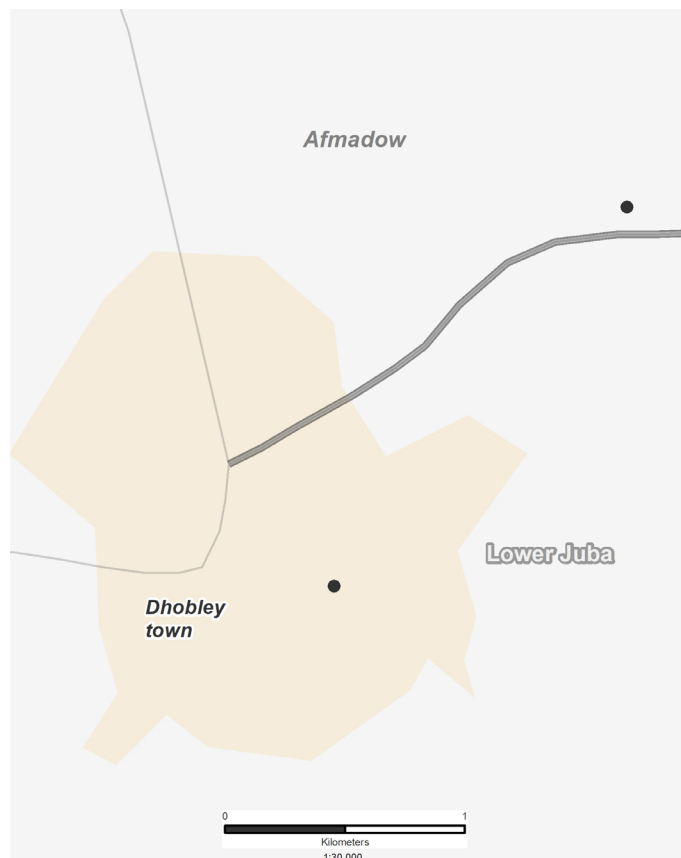
Price, by Waterpoint Administrator

The average price of water by waterpoint administrator:

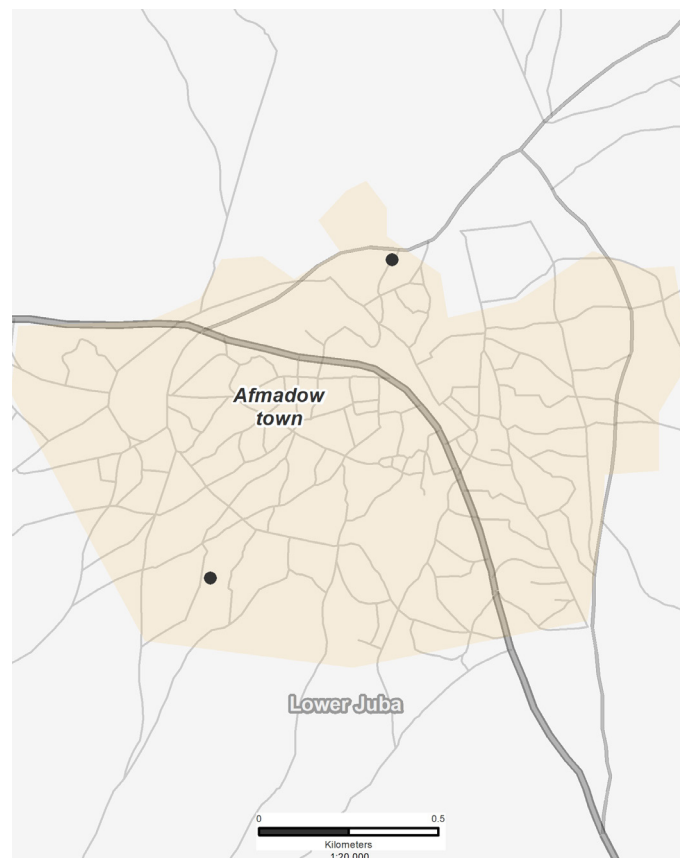
Region	November	December	% Change
Private	44	44	0%
Community	40	40	0%
District	November	December	% Change
Afmadow	39	39	0%
Community	40	40	0%
Kismayo	44	44	0%
Private	44	44	0%
Community	40	40	0%

WATER PRICE, BY AREA

Area 1: Dhobley Town



Area 2: Afmadow Town



Area 3: Kismayo Town

