

# Market Update



Food and Agriculture  
Organization of the  
United Nations

FSNAU  
Food Security and Nutrition  
Analysis Unit - Somalia

February 2020 Update (Issued March 17, 2020)

## Highlights

### Inflation:

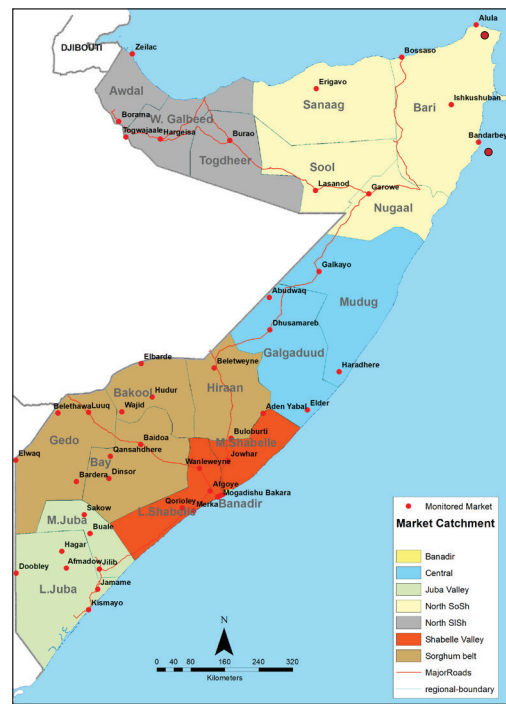
*SoSh (Somali Shilling)-using areas:* Consumer Price Index (CPI) remained relatively stable or changed mildly (by +/- less than 5%) in February 2020 in SoSh using regions of central and southern Somalia. Compared to the five-year average (2015-2019), CPI changed mildly (2-4%) but increased moderately (by 13%) in Northeast region due to relatively higher prices of commodities in the cost of the minimum basket (CMB) this year.

*SISh (Somaliland Shilling)-using areas:* CPI declined mildly (2-3%) in February 2020 compared to both one month ago and five-year average due to decreases in cereal prices.

### Exchange rate:

*SoSh-using areas:* The exchange rates between SoSh and the United States Dollar (USD) remained relatively stable in all regions of the country in February 2020. Compared to the five-year average (2015-2019), SoSh exhibited depreciation (8-34%) in all SoSh using regions of the country with the highest depreciation noted in the Northeast.

*SISh-using areas:* the exchange rate between SISh and USD exhibited relative stability in February 2020 compared to one month ago. Compared to the five-year average (2015-2019) a mild depreciation of 3 percent was recorded.



**Local cereal (white maize, red sorghum and white sorghum)** prices mostly decreased (by +/- less than 10%) in February 2020 across Somalia as the 2019 Deyr harvest continues entering into markets. Compared to the five-year average (2015-2019), cereal prices changed mildly (less than +/- 10%) in most regions except in Juba Valley where cereal prices increased by 24 percent owing to a significant shortage in market supply as a result of the poor 2019 Deyr harvest in Juba riverine livelihoods due to flooding.

**Prices of imported food** (rice, sugar, vegetable oil, wheat flour) mostly exhibited mild monthly changes by (less than +/- 10%) in local currency terms in February 2020 compared to previous month across all regions. Compared to the five-year average (2015-2019) prices mostly exhibited mild to moderate increases (by 2-20%) in southern, central and northeast regions for most food imports mainly as a result of depreciation of SoSh in these regions this year. Similarly, in Northwest regions, prices exhibited mild increase owing to the mild depreciation of the SISh during the same period.

**Livestock prices** for local quality goat and camel mostly exhibited mild monthly changes (by less than +/- 10%) in February 2020 in most regions of the country. Compared to five-year average (2015-2019) livestock prices were higher (by 5-36 %) across all regions of the country due to improved body conditions as a result of improved availability of pasture and water. Milk prices mostly exhibited mild monthly increases (by 2-11%) in most regions compared to January 2020 due to prevailing dry (*Jilaal*) conditions. Compared to the five-year average (2015-2019), milk prices (camel and cattle) are mostly lower in most regions of the country due to increased milk availability this year as a result of medium calving in most regions including from private dairy farms in and around some major urban centers.

**Labor (unskilled) wages** exhibited mild monthly changes (by less than +/-10%) in February 2020 in all regions of Somalia. Compared to the five-year average (2015-2019) labor wages exhibited increases (3-22%) in most regions attributable to relative improvement in agricultural employment opportunities this year.

**Terms of Trade (ToT)** between daily labor wage and cereals either remained relatively stable or changed mildly (by +/- 1-2kgs/daily wage) in most regions of the country in February 2020 due to stable/decreased wage rates and cereal prices. Compared to the five-year average, ToT between daily labor and cereals increased in most regions due to better wages rates this year with the exception of Juba Valley where TOT decreased by 23 percent attributable to the high cereal prices (24%).

Similarly, the ToT between local quality goat and cereals exhibited mild monthly changes (by less than +/-10%) in most regions of the country. Compared to the five-year average, the ToT between goat and cereals was higher in most regions due to higher goat prices this year, with the exception of Juba Valley where TOT was lower by 10 percent attributable to high cereal prices this year.

# National Trends: CPI, Exchange Rates, Cereal Prices and Relative Purchasing Power

Table 1: ToT between Daily Labour Wage Rate and Cereals (kg) by Region February 2020

Regions	Feb 2020 (kg)	kg change from		
		Jan 2020	Feb 2019	Feb 5 yr Average (2015 - 2019)
Banadir/Mogadishu (White maize)	11	1	2	0
Bay (Red sorghum)	20	4	1	4
Bakool (Red sorghum)	6	0	0	2
Gedo (Red sorghum)	13	0	-5	-1
Juba (White maize)	9	1	-6	-2
Shabelle (White maize)	11	0	1	2
Northwest (Imported Rice)	12	-2	-1	1
Northeast (Imported Rice)	8	0	0	0
Central (Imported Rice)	6	0	0	1

Figure 1: Wheat Prices: Mogadishu and Bossaso Markets

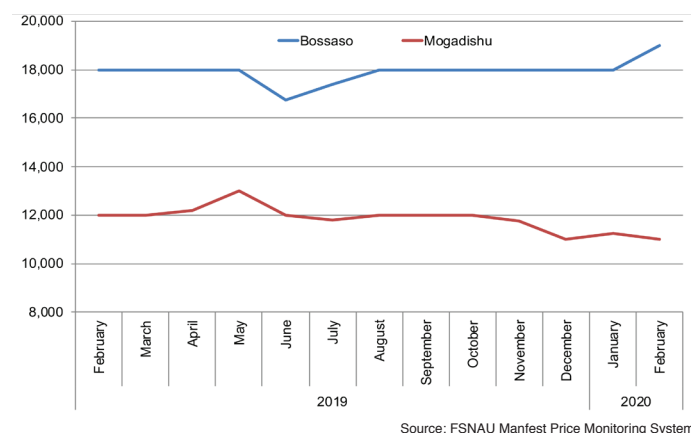


Figure 2: Terms of Trade Between Wage Rates and Selected Cereals

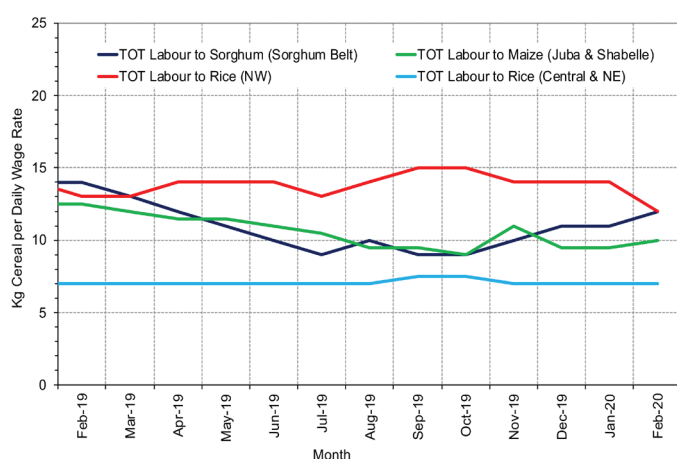


Figure 3: Monthly Exchange Rate for Selected Regions (SoSh and SISH to USD)

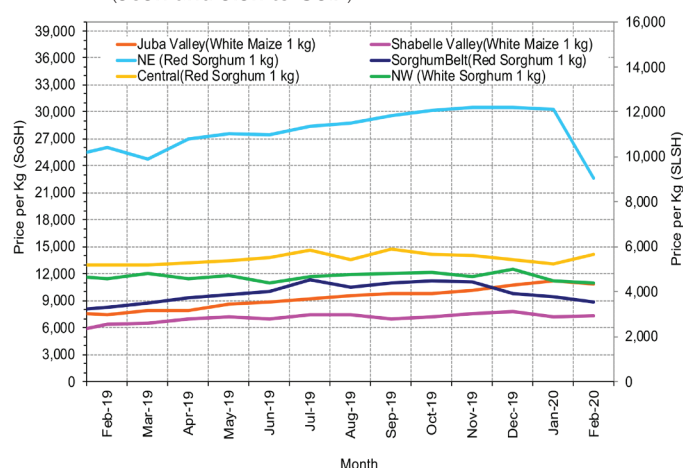


Figure 4: Monthly Trends in Consumer Price Index (CPI, March 2007=100)

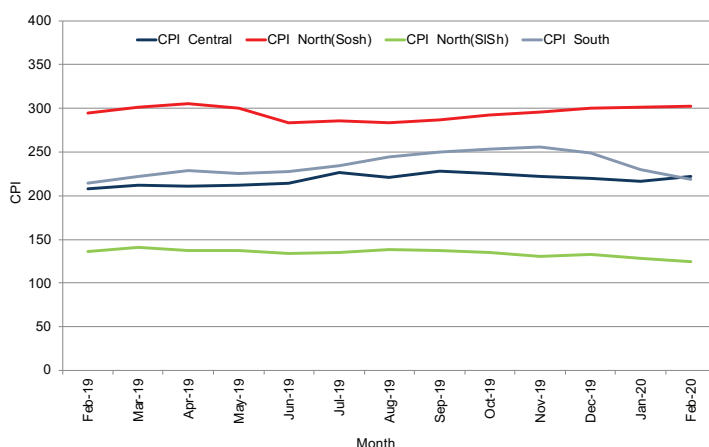
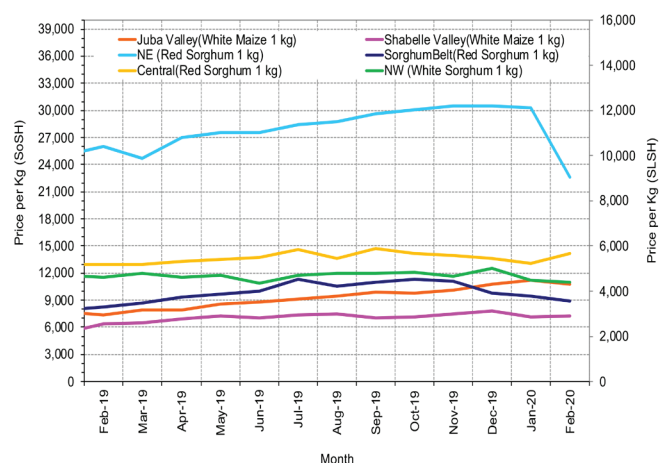


Figure 5: Monthly Trends in Local Cereal Prices



# Regional analysis: Juba Regions

Indicator	5-Year Average (2015-2019)	Feb-19	Jan-20	Feb-20 Nominal Price	Feb-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
<b>Imported Commodities Prices</b>								
Diesel 1 litre	22,456	22,625	24,719	26,031	11,828	5%	15%	16%
Imported Red Rice 1kg	15,525	15,750	17,844	16,906	7,647	-5%	7%	9%
Petrol 1 litre	24,469	24,625	28,125	29,375	13,361	4%	19%	20%
Sugar	16,268	16,125	17,938	16,969	7,676	-5%	5%	4%
Vegetable Oil 1 litre	29,155	28,531	30,625	29,969	13,633	-2%	5%	3%
Wheat Flour 1kg	15,281	15,500	16,375	15,656	7,074	-4%	1%	2%
Wheat Grain 1kg	-	-	-	-	-	-	-	-
<b>Cereal Prices</b>								
Red Sorghum 1kg	8,185	6,333	9,433	6,950	3,085	-26%	10%	-15%
White Maize 1kg	8,726	7,381	11,188	10,813	4,855	-3%	46%	24%
<b>Livestock &amp; Livestock Product Prices</b>								
Camel Local Quality (Head)	10,042,179	11,756,250	11,589,286	10,642,857	4,876,861	-8%	-9%	6%
Cattle Local Quality (Head)	3,133,821	3,205,357	4,504,688	4,513,542	2,068,176	0%	41%	44%
Fresh Camel Milk 1 litre	17,031	16,031	15,563	17,344	7,848	11%	8%	2%
Goat Export Quality (Head)	1,171,806	1,390,625	1,712,500	1,675,000	767,449	-2%	20%	43%
Goat Local Quality (Head)	759,187	913,438	887,500	875,313	401,002	-1%	-4%	15%
<b>Other Essential Items</b>								
Charcoal 50kg	85,450	92,500	99,625	94,625	43,261	-5%	2%	11%
Cowpeas 1 kg	24,450	16,969	28,500	26,531	12,058	-7%	56%	9%
Unskilled Labor Wage Rate	98,675	111,875	91,813	97,344	44,507	6%	-13%	-1%
Firewood Bundle	7,378	7,750	5,656	6,450	2,856	14%	-17%	-13%
Local Sesame Oil 1 litre	61,787	59,125	84,188	77,656	35,485	-8%	31%	26%
Exchange Rate (Somali Shilling per USD)	23,144	25,000	25,125	22,319	10,127	-11%	-11%	-4%
<b>Terms of Trade</b>								
Labour Wage (Daily)/ Cereal (Maize(Kg)	11	15	8	9	-	13%	-40%	-18%
Local Goat (Head)/ Cereal (Maize(Kg)	90	124	79	81	-	3%	-35%	-10%
<b>Cost of the Minimum Basket (CMB)</b>	<b>2,287,001</b>	<b>2,091,793</b>	<b>2,385,027</b>	<b>2,159,548</b>	<b>-</b>	<b>-9%</b>	<b>3%</b>	<b>-6%</b>
<b>Price Indices</b>								
Consumer Price Index	-	214	230	218	-	-5%	2%	-

Figure 6: Trends in Cereal Prices

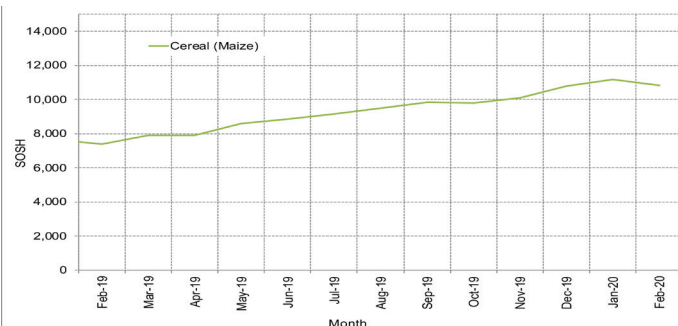


Figure 7: Trends in Wage Rates and Relative Purchasing Power

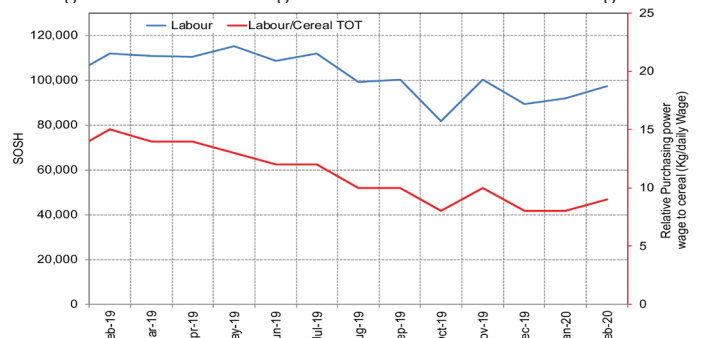


Figure 8: Imported Commodity Prices Compared to Exchange Rate

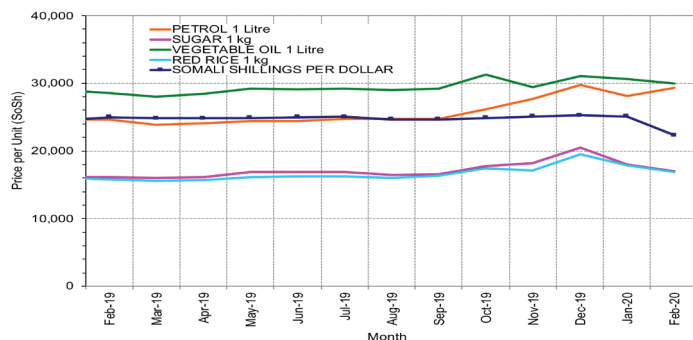


Figure 9: Goat Local Quality

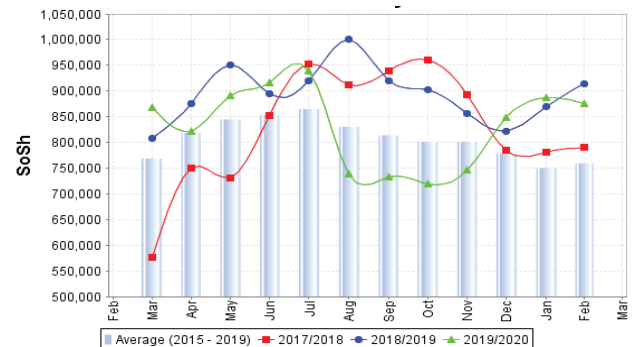


Figure 10: Exchange Rate

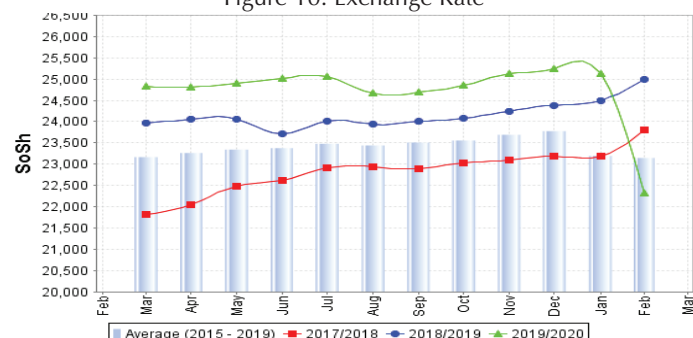
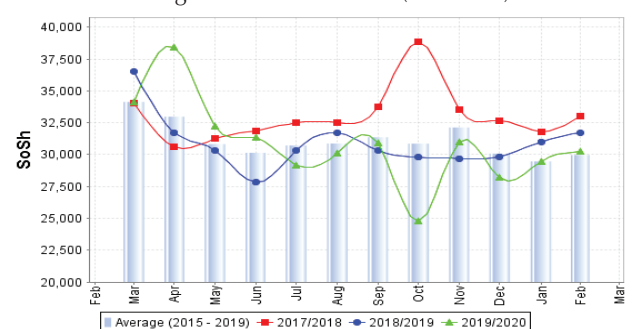


Figure 11: Water Drum (200 litres)



# Regional analysis: Sorghum Belt Regions (Bay, Bakool, Gedo and Hiran)

Indicator	5-Year Average (2015-2019)	Feb-19	Jan-20	Feb-20 Nominal Price	Feb-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
<b>Imported Commodities Prices</b>								
Diesel 1 litre	25,568	25,979	27,289	26,896	12,225	-1%	4%	5%
Imported Red Rice 1kg	18,653	19,042	20,625	20,229	9,170	-2%	6%	8%
Petrol 1 litre	27,712	28,313	29,563	30,000	13,647	1%	6%	8%
Sugar	19,857	18,875	20,604	20,479	9,284	-1%	8%	3%
Vegetable Oil 1 litre	36,111	36,021	38,167	37,917	17,275	-1%	5%	5%
Wheat Flour 1kg	17,993	18,125	19,896	19,563	8,865	-2%	8%	9%
Wheat Grain 1kg	19,563	18,500	21,500	20,375	9,237	-5%	10%	4%
<b>Cereal Prices</b>								
Red Sorghum 1kg	9,069	8,032	9,380	8,727	3,899	-7%	9%	-4%
White Maize 1kg	9,657	8,300	9,989	10,205	4,576	2%	23%	6%
<b>Livestock &amp; Livestock Product Prices</b>								
Camel Local Quality (Head)	10,898,550	11,571,500	12,270,000	12,295,455	5,634,144	0%	6%	13%
Cattle Local Quality (Head)	2,979,190	2,918,225	3,309,167	3,323,333	1,522,777	0%	14%	12%
Fresh Camel Milk 1 litre	21,742	21,521	19,417	20,083	9,103	3%	-7%	-8%
Goat Export Quality (Head)	1,386,722	1,483,409	1,569,432	1,576,591	722,354	0%	6%	14%
Goat Local Quality (Head)	766,349	870,000	895,458	896,448	410,687	0%	3%	17%
<b>Other Essential Items</b>								
Charcoal 50kg	162,288	181,250	197,295	197,727	90,506	0%	9%	22%
Cowpeas 1 kg	27,175	22,560	25,844	24,750	11,241	-4%	10%	-9%
Unskilled Labor Wage Rate	100,165	107,292	102,917	102,750	46,984	0%	-4%	3%
Firewood Bundle	5,919	5,625	6,354	6,333	2,802	0%	13%	7%
Local Sesame Oil 1 litre	76,463	80,083	99,000	97,525	44,590	-1%	22%	28%
Exchange Rate (Somali Shilling per USD)	23,258	24,908	25,153	25,118	11,410	0%	1%	8%
<b>Terms of Trade</b>								
Labour Wage (Daily)/ Cereal (Sorghum (Kg)	11	13	11	12	-	9%	-8%	9%
Local Goat (Head)/ Cereal (Sorghum (Kg)	87	108	95	103	-	8%	-5%	18%
<b>Cost of the Minimum Basket (CMB)</b>	<b>2,403,579</b>	<b>2,252,435</b>	<b>2,373,572</b>	<b>2,303,331</b>	<b>-</b>	<b>-3%</b>	<b>2%</b>	<b>-4%</b>
<b>Price Indices</b>								
Consumer Price Index	-	214	230	218	-	-5%	2%	-

Figure 12: Trends in Cereal Prices

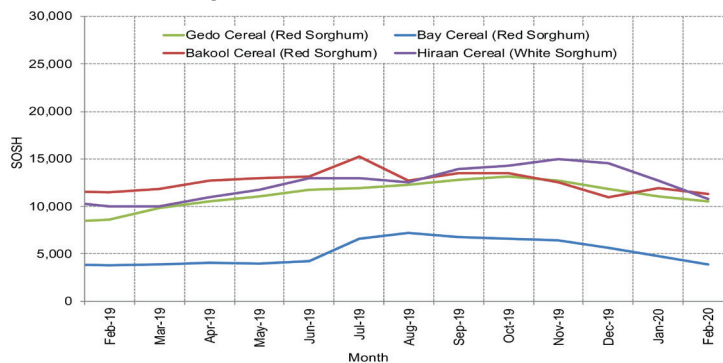


Figure 13: Trends in Wage Rates and Relative Purchasing Power

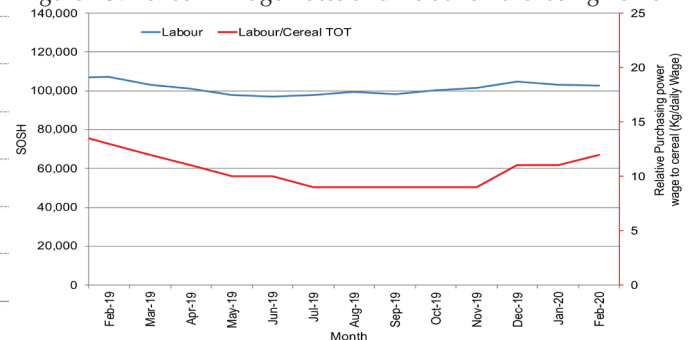


Figure 14: Imported Commodity Prices Compared to Exchange Rate

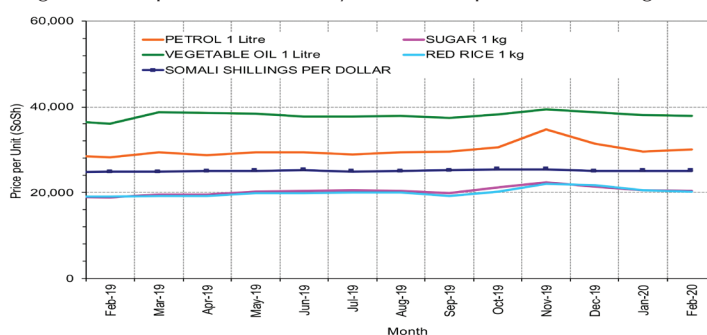


Figure 15: Goat Local Quality

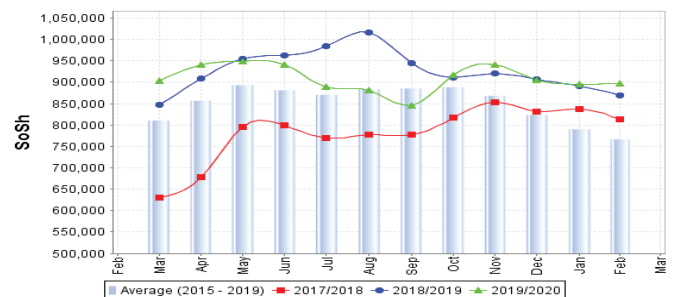


Figure 16: Exchange Rate

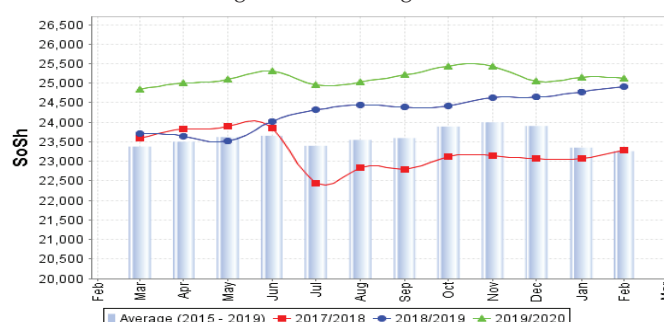
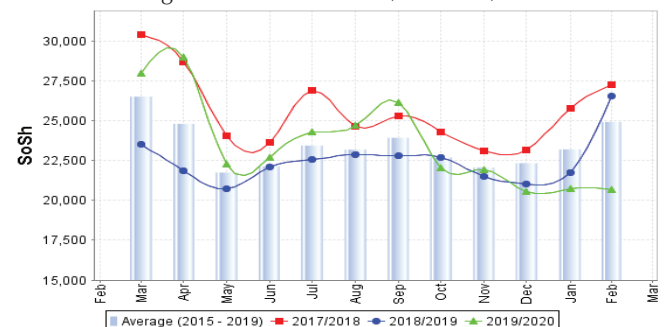


Figure 17: Water Drum (200 litres)





# Regional analysis: Shabelle Regions

Indicator	5-Year Average (2015-2019)	Feb-19	Jan-20	Feb-20 Nominal Price	Feb-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
<b>Imported Commodities Prices</b>								
Diesel 1 litre	19,341	18,875	20,083	20,250	9,179	1%	7%	5%
Imported Red Rice 1kg	16,241	15,833	16,667	16,083	7,270	-4%	2%	-1%
Petrol 1 litre	22,716	21,625	21,250	21,417	9,714	1%	-1%	-6%
Sugar	17,041	15,833	16,417	16,042	7,251	-2%	1%	-6%
Vegetable Oil 1 litre	28,108	26,875	30,083	31,667	14,411	5%	18%	13%
Wheat Flour 1kg	15,133	15,583	15,917	15,042	6,793	-5%	-3%	-1%
Wheat Grain 1kg	17,600	15,000	16,000	16,000	7,232	0%	7%	-9%
<b>Cereal Prices</b>								
Red Sorghum 1kg	9,087	8,837	8,565	7,626	3,395	-11%	-14%	-16%
White Maize 1kg	7,096	6,328	7,177	7,305	3,247	2%	15%	3%
<b>Livestock &amp; Livestock Product Prices</b>								
Camel Local Quality (Head)	16,604,000	15,018,750	19,946,875	19,153,125	8,776,589	-4%	28%	15%
Cattle Local Quality (Head)	4,287,625	4,375,000	5,434,375	5,237,500	2,399,921	-4%	20%	22%
Fresh Camel Milk 1 litre	20,050	22,958	19,000	20,000	9,065	5%	-13%	0%
Goat Export Quality (Head)	1,781,250	1,866,875	1,825,000	1,871,875	857,664	3%	0%	5%
Goat Local Quality (Head)	1,312,125	1,381,042	1,401,667	1,405,417	643,915	0%	2%	7%
<b>Other Essential Items</b>								
Charcoal 50kg	143,811	178,958	185,014	180,639	82,676	-2%	1%	26%
Cowpeas 1 kg	22,538	17,175	19,694	19,750	8,950	0%	15%	-12%
Unskilled Labor Wage Rate	63,850	61,667	81,667	78,000	35,643	-4%	26%	22%
Firewood Bundle	6,054	6,833	8,250	8,417	3,757	2%	23%	39%
Local Sesame Oil 1 litre	54,775	61,042	62,750	59,625	27,222	-5%	-2%	9%
Exchange Rate (Somali Shilling per USD)	23,050	24,321	25,736	25,775	11,711	0%	6%	12%
<b>Labour Wage (Daily)/ Cereal (Maize(Kg))</b>								
Labour Wage (Daily)/ Cereal (Maize(Kg))	9	10	11	11	-	0%	10%	22%
Local Goat (Head)/ Cereal (Maize(Kg))	188	218	195	192	-	-2%	-12%	2%
<b>Cost of the Minimum Basket (CMB)</b>								
Cost of the Minimum Basket (CMB)	2,376,697	2,351,362	2,338,796	2,275,921	-	-3%	-3%	-4%
<b>Price Indices</b>								
Consumer Price Index	-	214	230	218	-	-5%	2%	-

Figure 18: Trends in Cereal Prices

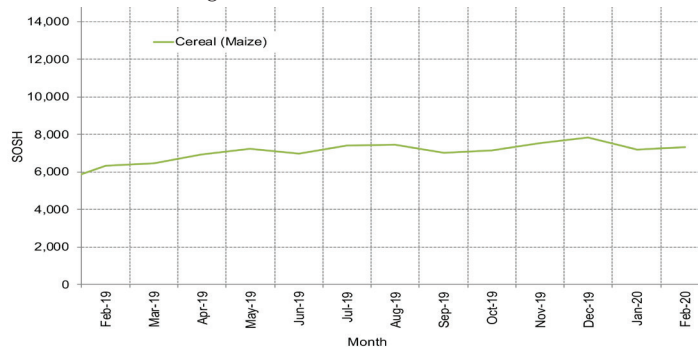


Figure 19: Trends in Wage Rates and Relative Purchasing Power

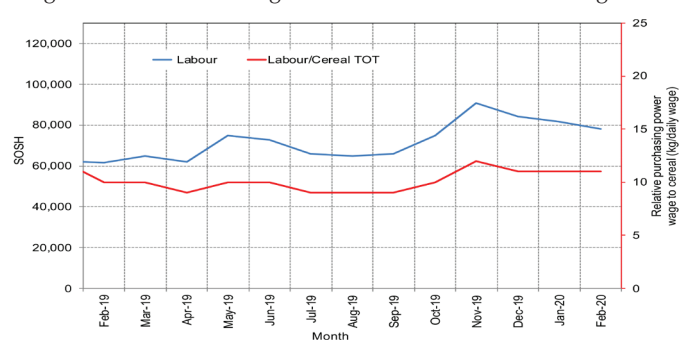


Figure 20: Imported Commodity Prices Compared to Exchange Rate

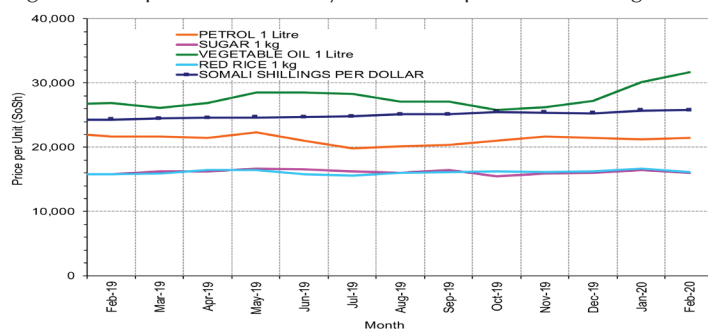


Figure 21: Goat Local Quality

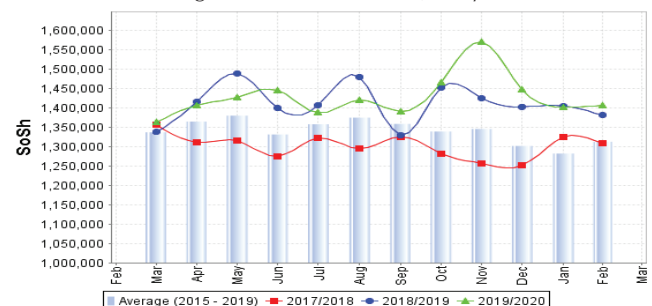


Figure 22: Exchange Rate

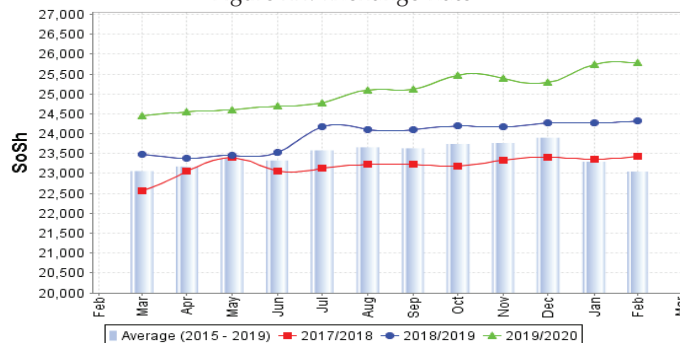
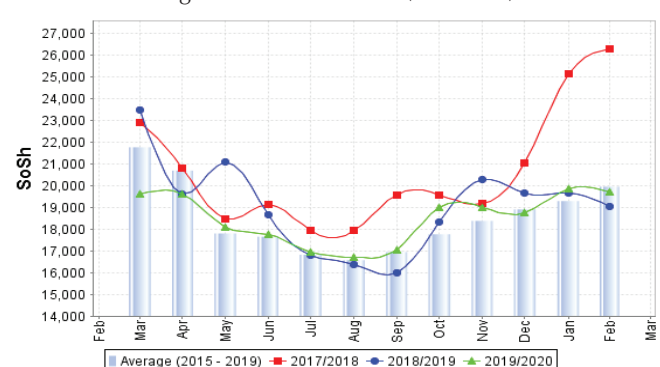


Figure 23: Water Drum (200 litres)



# Regional analysis: Banadir Region

Indicator	5-Year Average (2015-2019)	Feb-19	Jan-20	Feb-20 Nominal Price	Feb-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
<b>Imported Commodities Prices</b>								
Diesel 1 litre	15,258	15,225	15,850	16,267	7,354	3%	7%	7%
Imported Red Rice 1kg	12,321	12,417	12,333	12,417	5,590	1%	0%	1%
Petrol 1 litre	18,213	17,917	17,533	17,533	7,934	0%	-2%	-4%
Sugar	14,070	13,000	13,167	12,917	5,819	-2%	-1%	-8%
Vegetable Oil 1 litre	22,820	23,667	24,000	26,000	11,814	8%	10%	14%
Wheat Flour 1kg	11,873	12,250	11,833	12,125	5,456	2%	-1%	2%
Wheat Grain 1kg	13,685	18,125	17,625	15,500	7,003	-12%	-14%	13%
<b>Cereal Prices</b>								
Red Sorghum 1kg	9,108	9,158	9,508	9,433	4,223	-1%	3%	4%
White Maize 1kg	9,048	9,475	10,208	10,408	4,669	2%	10%	15%
<b>Livestock &amp; Livestock Product Prices</b>								
Camel Local Quality (Head)	-	-	-	-	-	-	-	-
Cattle Local Quality (Head)	-	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	25,383	27,333	29,000	28,500	12,960	-2%	4%	12%
Goat Export Quality (Head)	1,886,000	1,850,000	2,750,000	2,875,000	1,317,334	5%	55%	52%
Goat Local Quality (Head)	1,415,000	1,375,000	2,125,000	2,275,000	1,042,391	7%	65%	61%
<b>Other Essential Items</b>								
Charcoal 50kg	199,100	248,833	301,667	297,500	136,226	-1%	20%	49%
Cowpeas 1 kg	24,185	22,167	25,650	24,775	11,253	-3%	12%	2%
Unskilled Labor Wage Rate	100,950	87,500	105,000	110,833	50,688	6%	27%	10%
Firewood Bundle	7,720	8,000	11,875	11,125	4,998	-6%	39%	44%
Local Sesame Oil 1 litre	59,991	58,833	68,750	69,250	31,633	1%	18%	15%
Exchange Rate (Somali Shilling per USD)	22,334	24,250	24,550	24,633	11,188	0%	2%	10%
<b>Terms of Trade</b>								
Labour Wage (Daily)/ Cereal (Rice(Kg)	8	7	9	9	-	0%	29%	13%
Local Goat (Head)/ Cereal (Rice(Kg)	115	111	172	183	-	6%	65%	59%
<b>Cost of the Minimum Basket (CMB)</b>	<b>2,319,146</b>	<b>2,343,327</b>	<b>2,544,980</b>	<b>2,509,848</b>	<b>-</b>	<b>-1%</b>	<b>7%</b>	<b>8%</b>
<b>Price Indices</b>								
Consumer Price Index	-	214	230	218	-	-5%	2%	-

Figure 24: Trends in Cereal Prices

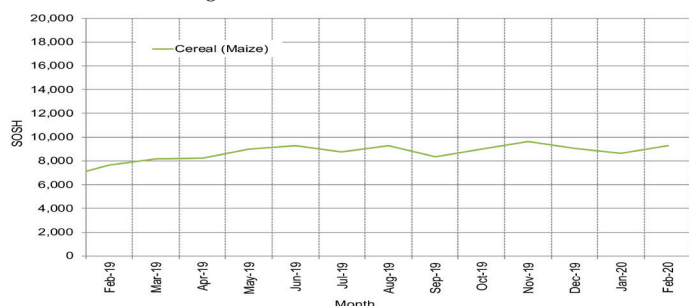


Figure 25: Bakara: Trends in Wage Rates and Relative Purchasing Power

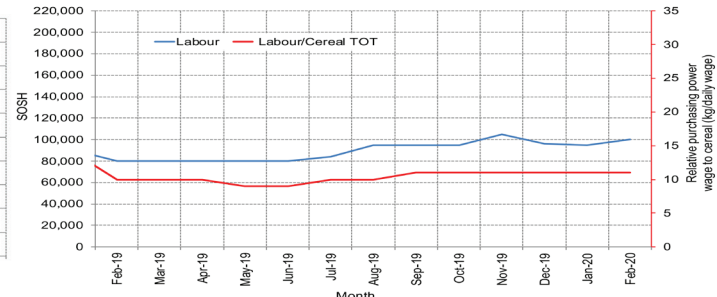


Figure 26: Imported Commodity Prices Compared to Exchange Rate

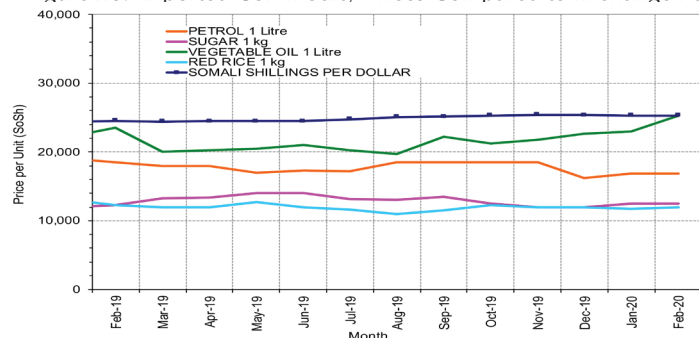


Figure 27: Goat Local Quality

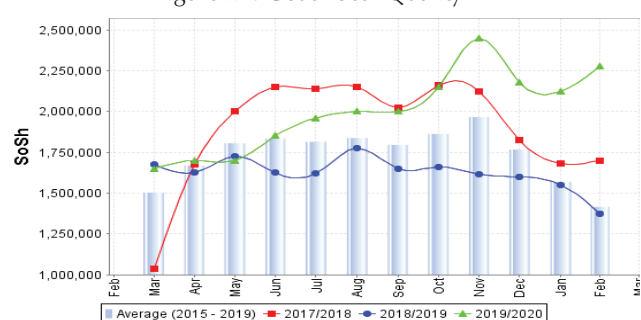


Figure 28: Exchange Rate

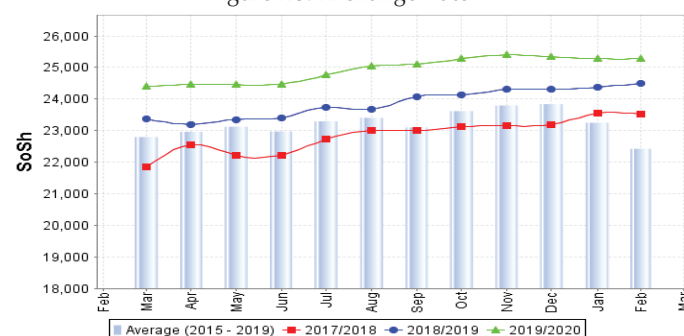
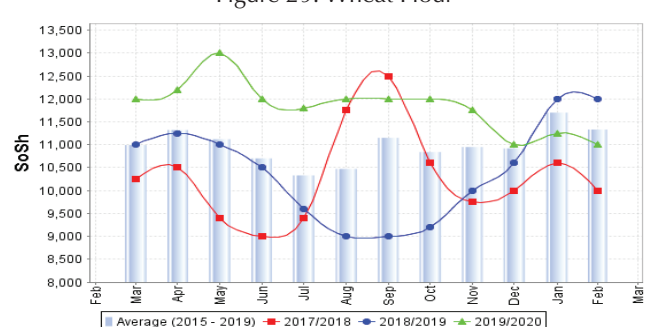


Figure 29: Wheat Flour



# Regional analysis: Central Regions

Indicator	5-Year Average (2015-2019)	Feb-19	Jan-20	Feb-20 Nominal Price	Feb-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
<b>Imported Commodities Prices</b>								
Diesel 1 litre	21,690	21,600	21,000	20,400	9,087	-3%	-6%	-6%
Imported Red Rice 1kg	18,296	19,000	19,600	19,600	8,726	0%	3%	7%
Petrol 1 litre	23,680	23,900	25,860	25,260	11,275	-2%	6%	7%
Sugar	21,000	20,600	20,200	20,000	8,906	-1%	-3%	-5%
Vegetable Oil 1 litre	37,256	35,600	35,000	36,400	16,292	4%	2%	-2%
Wheat Flour 1kg	16,588	17,450	17,400	17,400	7,736	0%	0%	5%
Wheat Grain 1kg	18,781	19,000	15,500	15,500	6,880	0%	-18%	-17%
<b>Cereal Prices</b>								
Red Sorghum 1kg	13,761	13,000	13,060	14,180	6,286	9%	9%	3%
White Maize 1kg	15,712	16,350	15,000	16,350	7,263	9%	0%	4%
<b>Livestock &amp; Livestock Product Prices</b>								
Camel Local Quality (Head)	12,531,250	13,156,250	13,250,000	13,175,000	5,932,879	-1%	0%	5%
Cattle Local Quality (Head)	-	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	36,850	32,050	25,800	26,300	11,743	2%	-18%	-29%
Goat Export Quality (Head)	1,383,100	1,704,667	1,820,000	1,820,000	819,484	0%	7%	32%
Goat Local Quality (Head)	929,360	1,178,800	1,210,000	1,270,000	571,808	5%	8%	37%
<b>Other Essential Items</b>								
Charcoal 50kg	183,740	203,200	229,600	223,600	100,592	-3%	10%	22%
Cowpeas 1 kg	28,360	25,200	28,400	29,000	12,959	2%	15%	2%
Unskilled Labor Wage Rate	97,800	106,000	120,000	122,000	54,839	2%	15%	25%
Firewood Bundle	31,730	31,400	38,000	34,000	15,211	-11%	8%	7%
Local Sesame Oil 1 litre	84,010	86,400	88,000	87,000	39,078	-1%	1%	4%
Exchange Rate (Somali Shilling per USD)	24,196	25,250	26,250	26,250	11,721	0%	4%	8%
<b>Terms of Trade</b>								
Labour Wage (Daily)/ Cereal (Rice Kg)	5	6	6	6	-	0%	0%	20%
Local Goat (Head)/ Cereal (Rice Kg)	50	62	62	65	-	5%	5%	30%
Camel (Head)/Cereal (Rice Kg)	687	692	676	672	-	-1%	-3%	-2%
<b>Cost of the Minimum Basket (CMB)</b>	<b>3,020,293</b>	<b>2,885,266</b>	<b>2,966,333</b>	<b>3,033,958</b>	<b>-</b>	<b>2%</b>	<b>5%</b>	<b>0%</b>
<b>Price Indices</b>								
Consumer Price Index	-	208	216	222	-	3%	7%	-

Figure 30: Trends in Cereal Prices

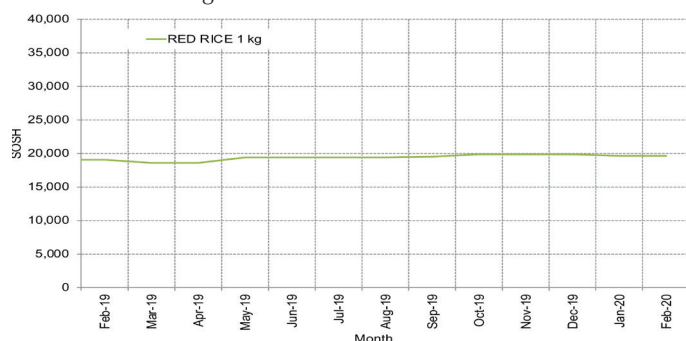


Figure 31: Trends in wage rates and relative purchasing power

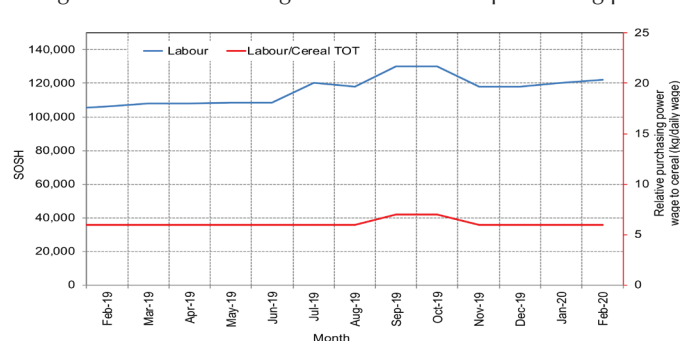


Figure 32: Imported Commodity Prices Compared to Exchange Rate

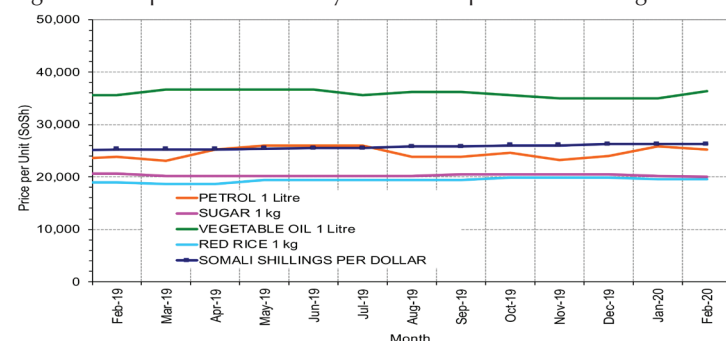


Figure 33: Goat Local Quality

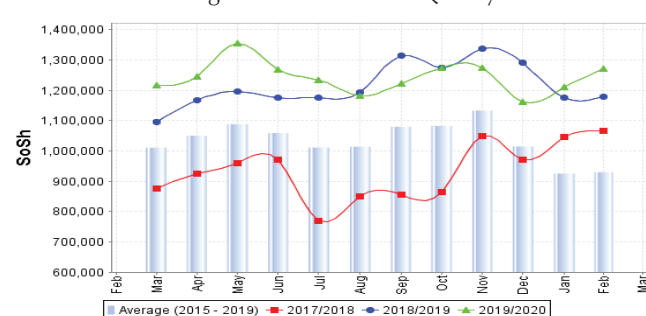


Figure 34: Exchange Rate

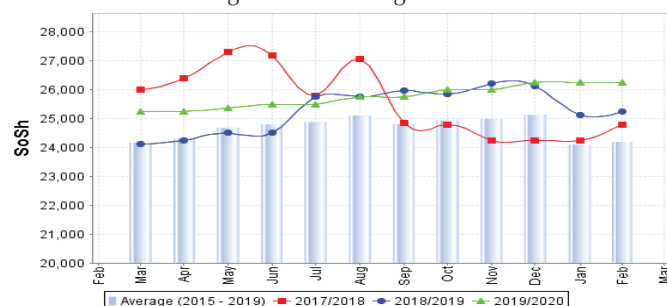
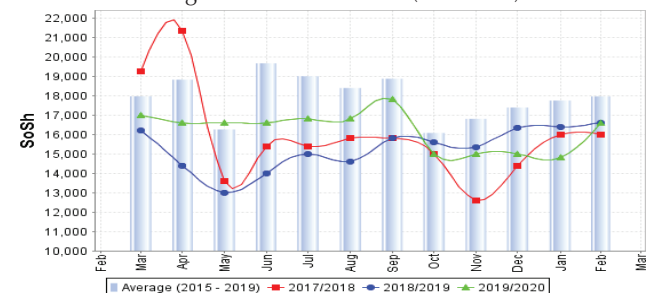


Figure 35: Water Drum (200 litres)



# Regional analysis: Northeast Regions

Indicator	5-Year Average (2015-2019)	Feb-19	Jan-20	Feb-20 Nominal Price	Feb-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
<b>Imported Commodities Prices</b>								
Diesel 1 litre	19,720	24,321	25,770	25,436	8,304	-1%	5%	29%
Imported Red Rice 1kg	17,255	19,857	20,279	20,786	6,768	3%	5%	20%
Petrol 1 litre	22,875	28,536	29,021	28,936	9,461	0%	1%	26%
Sugar	20,094	21,929	21,514	21,839	7,116	2%	0%	9%
Vegetable Oil 1 litre	33,934	37,357	36,829	37,607	12,325	2%	1%	11%
Wheat Flour 1kg	16,640	18,911	19,125	19,643	6,390	3%	4%	18%
Wheat Grain 1kg	30,458	31,800	31,180	31,300	10,242	0%	-2%	3%
<b>Cereal Prices</b>								
Red Sorghum 1kg	24,887	26,813	30,300	22,667	7,389	-25%	-15%	-9%
White Maize 1kg	23,520	23,500	24,600	22,250	7,251	-10%	-5%	-5%
<b>Livestock &amp; Livestock Product Prices</b>								
Camel Local Quality (Head)	14,370,099	16,417,500	19,416,600	18,804,250	6,212,895	-3%	15%	31%
Cattle Local Quality (Head)	9,625,000	12,250,000	12,875,000	13,125,000	4,336,449	2%	7%	36%
Fresh Camel Milk 1 litre	47,603	51,903	40,211	41,528	13,621	3%	-20%	-13%
Goat Export Quality (Head)	1,359,840	1,497,500	1,646,250	1,610,000	531,850	-2%	8%	18%
Goat Local Quality (Head)	1,296,014	1,530,357	1,704,214	1,704,643	563,120	0%	11%	32%
<b>Other Essential Items</b>								
Charcoal 50kg	370,628	404,643	494,286	502,000	165,763	2%	24%	35%
Cowpeas 1 kg	48,311	57,646	62,967	61,000	20,055	-3%	6%	26%
Unskilled Labor Wage Rate	141,450	151,964	170,143	171,607	56,600	1%	13%	21%
Firewood Bundle	45,025	64,393	62,536	65,071	21,400	4%	1%	45%
Local Sesame Oil 1 litre	106,770	125,250	133,325	139,000	45,826	4%	11%	30%
Exchange Rate (Somali Shilling per USD)	24,884	30,179	32,571	33,250	10,886	2%	10%	34%
<b>Terms of Trade</b>								
Labour Wage (Daily)/ Cereal (Rice)(Kg)	8	8	8	8	-	0%	0%	0%
Local Goat (Head)/ Cereal (Rice)(Kg)	75	77	84	82	-	-2%	6%	9%
<b>Cost of the Minimum Basket (CMB)</b>	5,214,652	5,794,046	5,862,381	5,902,889	-	1%	2%	13%
<b>Price Indices</b>								
Consumer Price Index	-	295	302	303	-	0%	3%	-

Figure 36: Trends in Cereal Prices

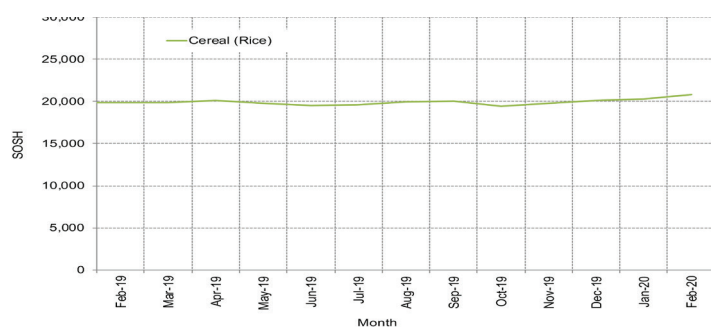


Figure 37: Trends in Wage Rates and Relative Purchasing Power

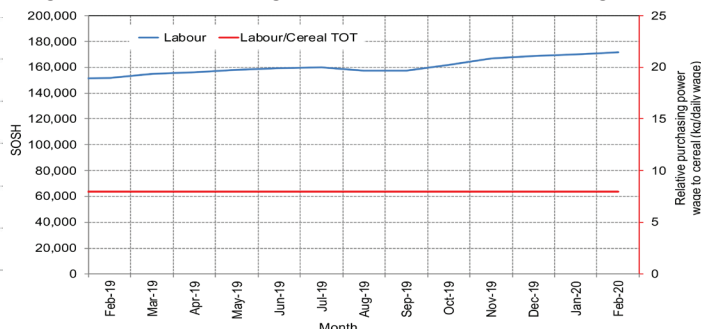


Figure 38: Imported Commodity Prices Compared to Exchange Rate

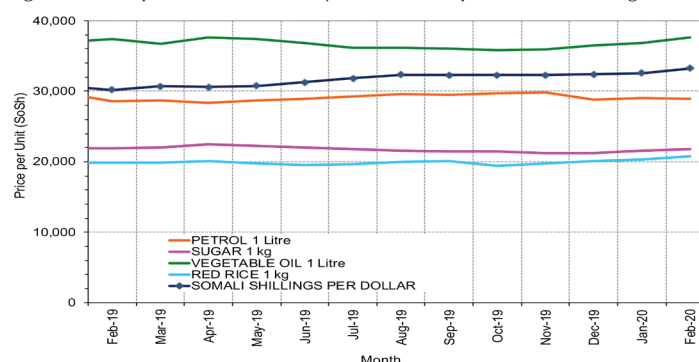


Figure 39: Goat Local Quality

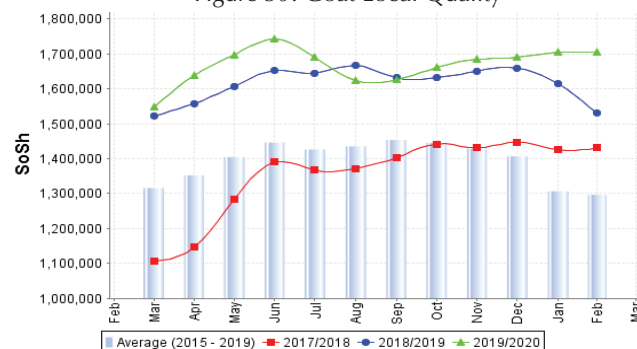


Figure 40: Exchange Rate

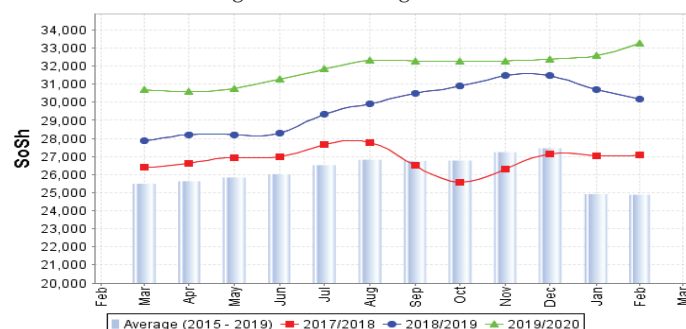
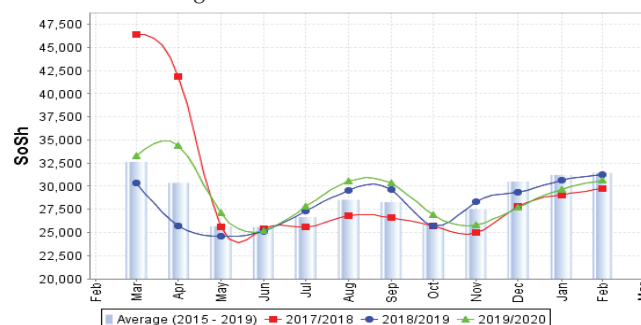


Figure 41: Water Drum (200 litres)





# Regional analysis: Northwest Regions

Indicator	5-Year Average (2015-2019)	Feb-19	Jan-20	Feb-20 Nominal Price	Feb-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
<b>Imported Commodities Prices</b>								
Diesel 1 litre	6,257	7,250	6,600	6,640	5,233	1%	-8%	6%
Imported Red Rice 1kg	5,694	6,540	5,820	6,140	4,832	5%	-6%	8%
Petrol 1 litre	7,640	8,990	7,600	7,420	5,860	-2%	-17%	-3%
Sugar	6,242	6,425	6,540	6,500	5,121	-1%	1%	4%
Vegetable Oil 1 litre	13,577	14,800	14,475	14,800	11,788	2%	0%	9%
Wheat Flour 1kg	4,859	5,300	5,600	5,500	4,318	-2%	4%	13%
Wheat Grain 1kg	4,521	5,500	5,375	5,125	4,017	-5%	-7%	13%
<b>Cereal Prices</b>								
White Sorghum 1kg	4,331	4,600	4,495	4,400	3,434	-2%	-4%	2%
Yellow Maize 1kg	5,081	5,900	6,000	5,812	4,568	-3%	-1%	14%
<b>Livestock &amp; Livestock Product Prices</b>								
Camel Local Quality (Head)	4,071,324	4,300,333	4,811,667	4,396,167	3,531,043	-9%	2%	8%
Cattle Local Quality (Head)	2,319,513	2,715,767	2,551,667	2,789,833	2,240,784	9%	3%	20%
Fresh Camel Milk 1 litre	9,812	11,900	8,600	8,975	7,109	4%	-25%	-9%
Goat Export Quality (Head)	440,714	514,263	475,906	476,063	382,289	0%	-7%	8%
Goat Local Quality (Head)	360,997	458,475	413,000	425,750	341,876	3%	-7%	18%
<b>Other Essential Items</b>								
Charcoal 50kg	67,950	85,700	89,000	89,400	71,709	0%	4%	32%
Cowpeas 1 kg	14,520	14,250	15,000	14,750	11,748	-2%	4%	2%
Unskilled Labor Wage Rate	65,689	86,800	79,200	76,720	61,524	-3%	-12%	17%
Firewood Bundle	5,200	6,500	6,167	6,167	4,854	0%	-5%	19%
Local Sesame Oil 1 litre	34,712	38,500	34,750	37,500	30,021	8%	-3%	8%
Exchange Rate (Somaliland Shilling per USD)	8,276	9,805	8,475	8,500	6,727	0%	-13%	3%
<b>Terms of Trade</b>								
Labour Wage (Daily)/ Cereal (Rice(Kg))	11	13	14	12	-	-14%	-8%	9%
Local Goat (Head)/ Cereal (Rice(Kg))	62	70	71	69	-	-3%	-1%	11%
<b>Cost of the Minimum Basket (CMB)</b>	1,168,333	1,258,621	1,176,268	1,140,205	-	-3%	-9%	-2%
<b>Price Indices</b>								
Consumer Price Index	-	136	128	124	-	-3%	-9%	-

Figure 42: Trends in Cereal Prices

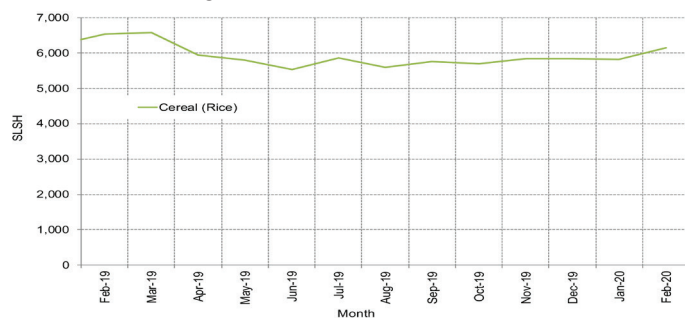


Figure 43: Trends in Wage Rates and Relative Purchasing Power

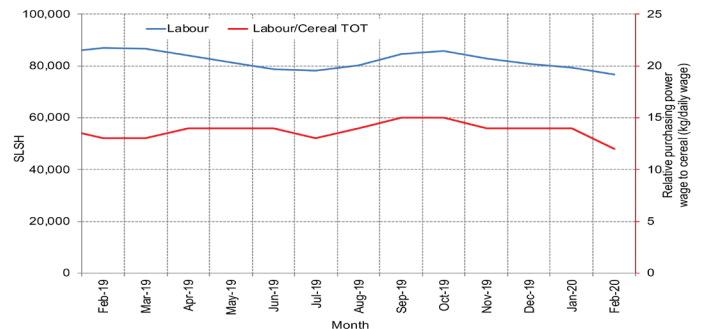


Figure 44: Imported Commodity Prices Compared to Exchange Rate

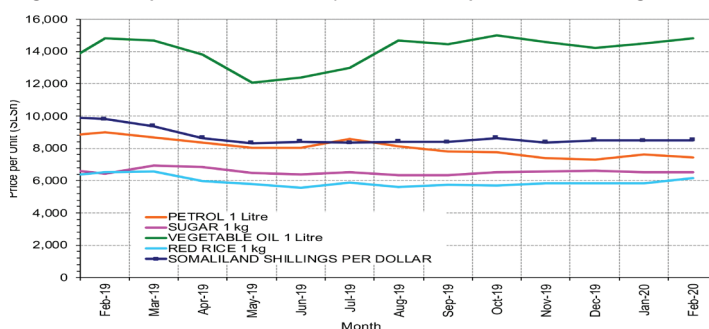


Figure 45: Goat Local Quality

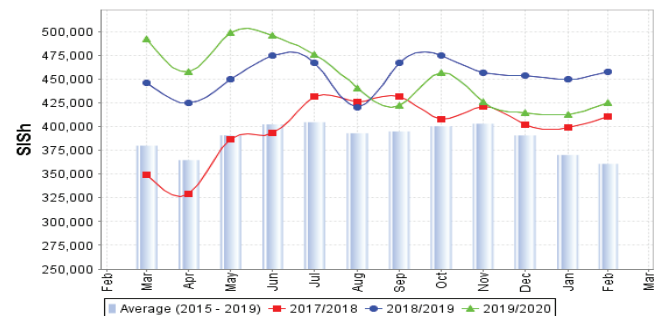


Figure 46: Exchange Rate

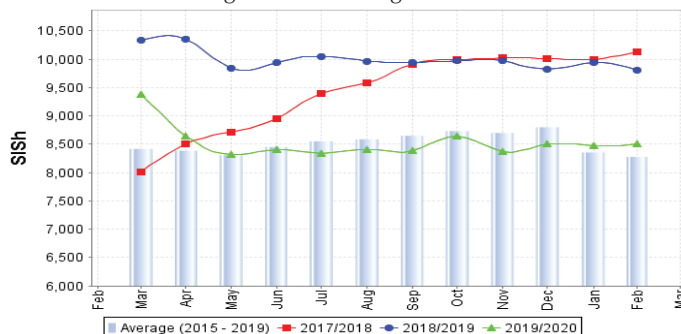
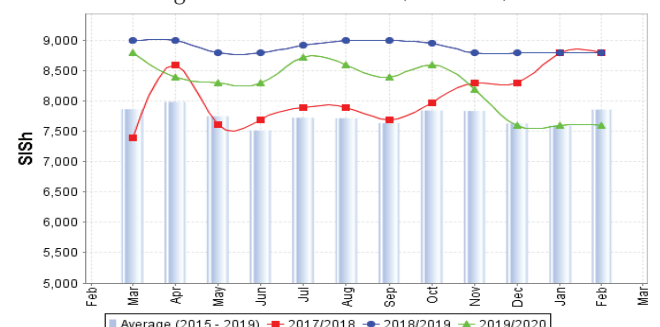


Figure 47: Water Drum (200 litres)



# Trends in Livestock Exports

Table 1: Berbera Livestock Exports (Number of Heads)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Shoats	51 546	341 711	563 107	859 404	1 023 795	1 017 242	1 350 054	1 219 519	1 556 003	2 584 810	3 104 684	3 219 584	2 888 955	3 089 592	3 270 386	2 880 057	1 268 642	1 272 638	62 638
Cattle	20 973	37 547	84 312	131 852	148 151	85 631	88 143	80 051	88 005	133 021	150 934	190 354	201 876	252 397	160 395	150 133	84 812	114 589	47 833
Camel	3 473	18 864	21 874	5 147	5 069	22 810	14 245	26 515	20 206	92 651	107 281	102 664	75 728	64 578	61 475	57 841	2 371	914	600

Figure 48: Berbera Livestock Exports (Number of Heads)

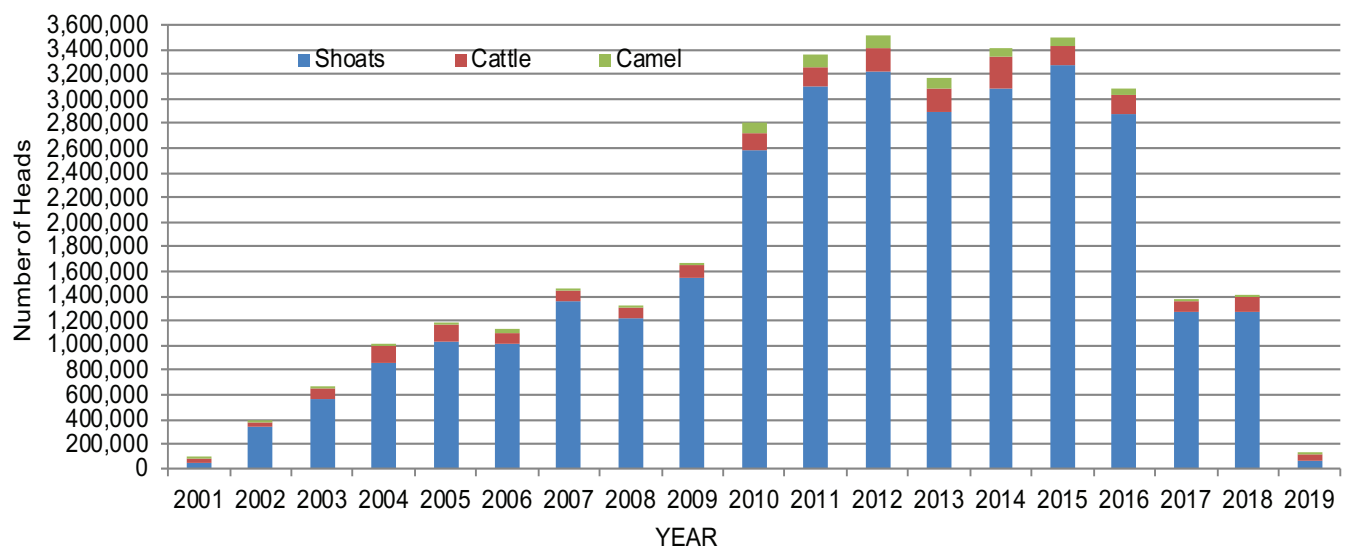
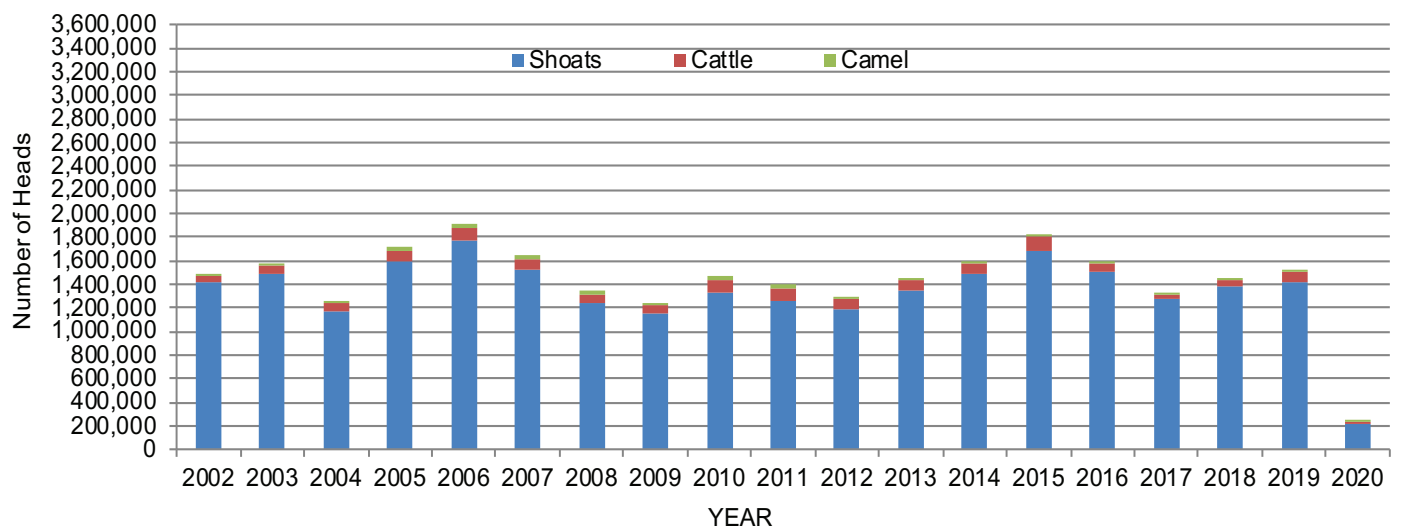


Table 2: Bossaso Livestock Exports (Number of Heads)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Shoats	1 412 450	1 483 409	1 166 480	1 594 859	1 777 283	1 522 855	1 236 775	1 159 454	1 333 478	1 256 535	1 192 197	1 349 123	1 493 111	1 676 216	1 507 910	1 266 215	1 385 187	1 419 749	214 866
Cattle	53 313	71 328	79 994	91 910	104 595	89 190	78 046	67 385	103 808	99 058	76 043	77 353	87 759	134 597	70 705	39 347	52 795	81 379	10 687
Camel	9 720	4 259	2 488	26 109	33 724	27 580	27 639	15 331	36 865	45 878	22 288	19 032	12 251	10 945	10 144	5 781	2 933	3 741	937

Figure 49: Bossaso Livestock Exports (Number of Heads)



# Trends in Cereal Imports

Table 3: Total Cereal Imports through Berbera, Bossaso and Mogadishu Ports (Tonnes) \*

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Rice</b>	144 600	180 614	146 567	150 017	198 101	166 626	136 007	171 472	161 415	272 877	227 955	170 868	170 888	195 240	207 267	77 299	266 087	90 868	20 779
<b>Wheat flour</b>	128 263	171 442	151 555	169 583	178 345	176 821	169 208	240 247	249 080	258 679	268 491	183 058	284 230	318 868	207 463	105 215	236 784	94 358	14 078
<b>Pasta</b>	35 425	29 273	38 749	39 153	52 815	41 331	38 441	86 372	102 373	184 849	337 878	134 311	176 951	155 360	78 113	38 935	116 879	37 670	5 829

\*Elman (Mogadishu) is up to November 2015. Mogadishu data (Elmaan Port) for 2013 includes only January - March imports. Berbera Data is up to December 2016

Figure 50: Total Cereal Imports (Berbera, Bossaso and Mogadishu)

