

Market Update



Food and Agriculture
Organization of the
United Nations

FSNAU
Food Security and Nutrition
Analysis Unit - Somalia

January 2020 Update (Issued February 28, 2020)

Highlights

Inflation:

SoSh (Somali shilling)-using areas: Consumer Price Index (CPI) changed mildly (1-3%) in December 2019 and January 2020, except in southern Somalia where CPI declined by 8 percent. Compared to a year ago (December 2018 and January 2019) CPI increased (by 3-17%) in SoSh using regions due to relatively higher cereal prices this year.

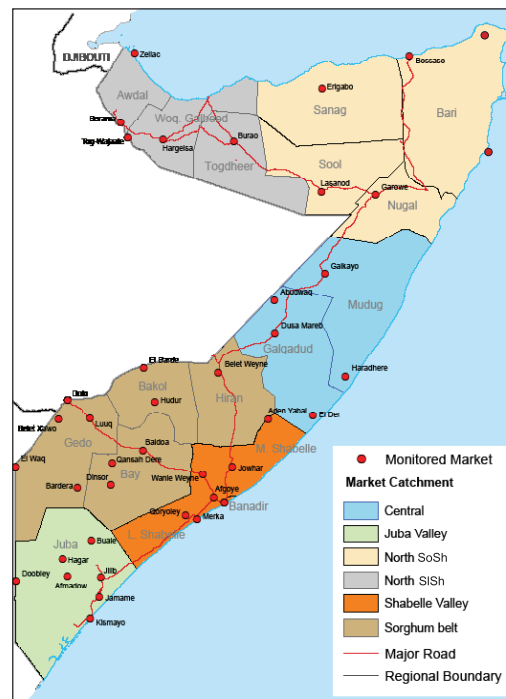
SISh (Somaliland shilling)-using areas: CPI changed mildly (2-3%) in December 2019 and January 2020. Annual comparisons indicate a decline of (3-7%) in CPI due to decreases in cereal prices this year.

Exchange rate:

SoSh-using areas: The exchange rates between SoSh and the United States Dollar (USD) remained relatively stable in most regions of the country in December 2019 and January 2020. Annual comparisons indicate that SoSh is losing value in all SoSh-using areas with a depreciation of (2-6%) being recorded.

SISh-using areas: the exchange rate between SISh and USD exhibited relative stability in December 2019 and January 2020 compared to November 2019 and December 2019 respectively but moderately appreciated by (13-15%) compared to a year ago (December 2018 and January 2019) due to the effect of recent foreign exchange regulations by government.

Local cereal (white maize, red sorghum and white sorghum) prices either remained relatively stable or changed at mild rates (by +/- less than 10%) in December 2019 and January 2020 across Somalia. Annual comparisons indicate significantly higher increases (11-46%) in most regions due to tight supply situation since the 2019 Deyr harvest has not entered into markets in large quantities and due to limited carryover stocks from previous seasons.



Prices of imported food (rice, sugar, vegetable oil, wheat flour) mostly exhibited mild monthly changes by (less than +/- 10%) in local currency terms in December 2019 and January 2020 compared to previous month in most regions. Compared to one year ago (December 2018 and January 2019), prices mostly exhibited increases (by 3-23%) in Southern regions for most food imports while prices exhibited mild changes (less than +/- 10%) in Central and Northeast regions, mainly as a result of depreciation of SoSh in these regions. In Northwest region, prices were mostly lower (3-10%).

Livestock prices for local quality goat and camel mostly exhibited mild monthly changes (by less than +/- 10%) in December 2019 and January 2020 compared to the previous month in most regions of the country. Compared to a year ago (December 2018 and January 2019), livestock prices were higher (by less than 10%) in most regions due to improved body conditions as a result of improved availability of pasture and water. Milk prices mostly exhibited monthly decreases compared to November 2019 and December 2019 in most regions. Compared to a year ago (December 2018 and January 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 December 2019 and January 2020 in most regions of Somalia. Compared to a year ago (December 2018 and January 2019), labor wages exhibited decreases in Juba Valley and Sorghum Belt (Gedo and Hiran) regions due to decreased agricultural labor opportunities as a result of competition between riverine communities and rainfed agro pastoralists for agricultural labor employment. However, labor wage rates were higher in Shabelle Valley due to increased labor demand in riverine livelihoods as a result of intensified replanting activities as flood waters recede and due to higher labor demand for crop harvesting in rainfed areas.

Terms of Trade (ToT) between daily labor wage and cereals either remained relatively stable or changed (by +/- 1-2kgs/daily wage) in most regions of the country in December 2019 and January 2020 due to decreased wage rates. Annual comparison indicates lower ToT between daily labor and cereals in the Southern regions due to decreased labor wages and/or relatively higher cereal prices. Similarly, the ToT between local quality goat and cereals exhibited mild monthly changes in most regions of the country. Annual comparisons indicate lower ToT between goat and cereals due to mild changes in goat prices and/or increase in cereal prices this year.

Towns Affected by Trade Disruption (Bulo Burto, Wajid, Hudur and Diinsor)

Labor (unskilled) wages in December 2019 and January 2020 remained either relatively stable or exhibited mild (less than +/- 10%) changes. Annual comparison indicates slightly higher (2-8%) labor wages for December 2019 and January 2020 compared to last year (December 2018 and January 2019) in Bulo burto, Dinsor and Hudur but a decline of 2-13 percent in Wajid.

Terms of Trade (ToTs) between daily labor wages and local cereals and between local quality goat and local cereals, either remained relatively stable or changed mildly (1-3kgs) in December 2019 and January 2020 but annual comparisons indicate lower ToTs compared to last year due to increases in cereal prices this year.

Local cereal (red and white sorghum) prices mostly decreased in December 2019 and January 2020 across the four markets. Compared to a year ago (December 2018 and January 2019), local cereal prices increased from moderate to high levels with the highest increase (65-106%) recorded in Dinsor.

Prices of imported food items (rice, sugar, vegetable oil, wheat flour) remained relatively stable or declined at mild rates (by less than +/-10%) for most of the food imports in all siege-affected markets in December 2019 and January 2020. On the other hand, compared to a year ago, prices of most food imports were higher across the four markets.

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

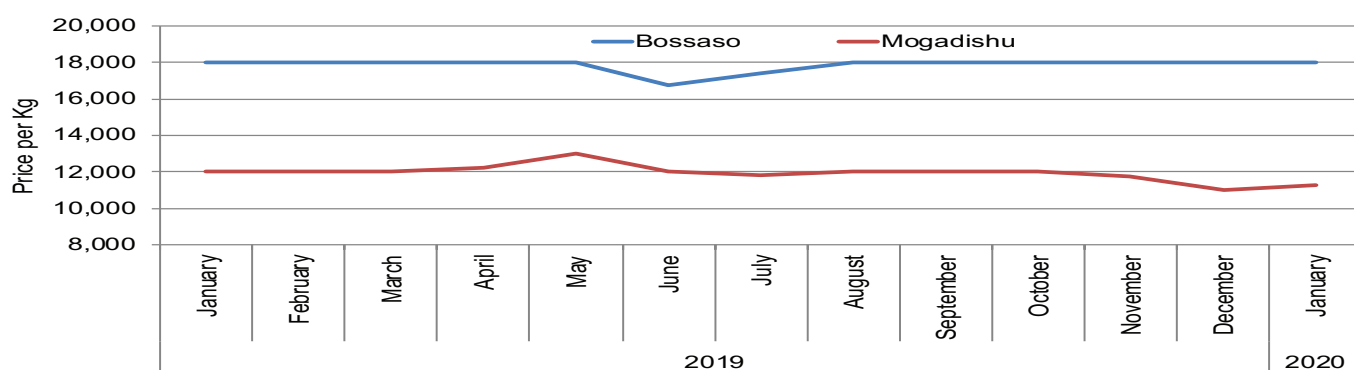
Table 1: ToT between Daily Labour Wage Rate and Cereals (kg) by Region December 2019

Regions	Dec 2019 (kg)	kg change from		
		Nov 2019	Dec 2018	Dec 5 yr Average (2014 - 2018)
Banadir/Mogadishu (White maize)	11	0	-4	-6
Bay (Red sorghum)	14	2	-6	0
Bakool (Red sorghum)	6	0	0	2
Gedo (Red sorghum)	12	1	-7	-2
Juba (White maize)	8	-2	-6	-3
Shabelle (White maize)	11	-1	-1	1
Northwest (Imported Rice)	14	0	0	3
Northeast (Imported Rice)	8	0	1	1
Central (Imported Rice)	6	0	0	1

Table 2: ToT between Daily Labour Wage Rate and Cereals (kg) by Region January 2020

Regions	Jan 2020 (kg)	kg change from		
		Dec 2019	Jan 2019	Jan 5 yr Average (2015 - 2019)
Banadir/Mogadishu (White maize)	11	0	-3	-4
Bay (Red sorghum)	16	2	-3	1
Bakool (Red sorghum)	6	0	0	1
Gedo (Red sorghum)	13	1	-6	-2
Juba (White maize)	8	0	-5	-3
Shabelle (White maize)	11	0	-1	3
Northwest (Imported Rice)	14	0	0	3
Northeast (Imported Rice)	8	0	0	0
Central (Imported Rice)	6	0	0	1

Figure 1: Wheat Prices: Mogadishu and Bossaso Markets



Source: FSNAU Manifest Price Monitoring System

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

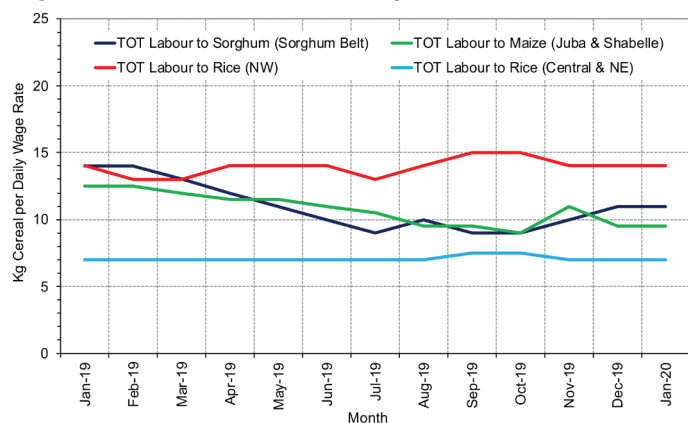


Figure 3: Monthly Exchange Rate for Selected Regions (SoSh and SISH to USD)

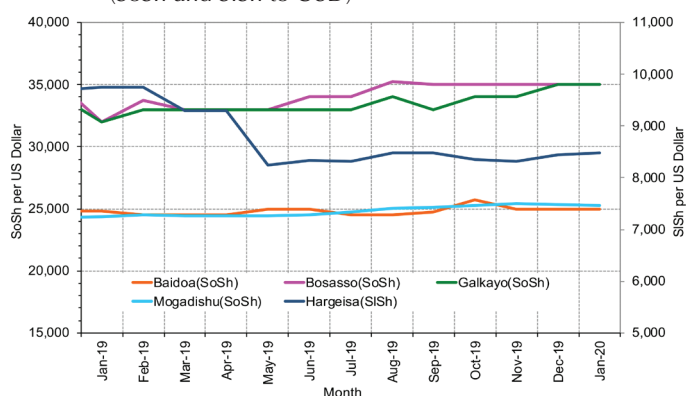


Figure 4: Monthly Trends in Consumer Price Index (CPI, March 2007=100)

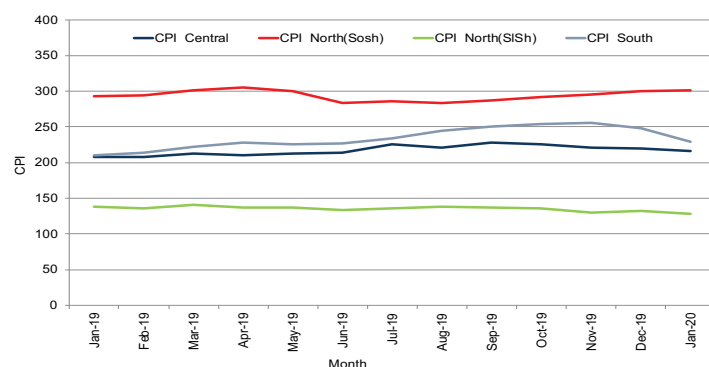
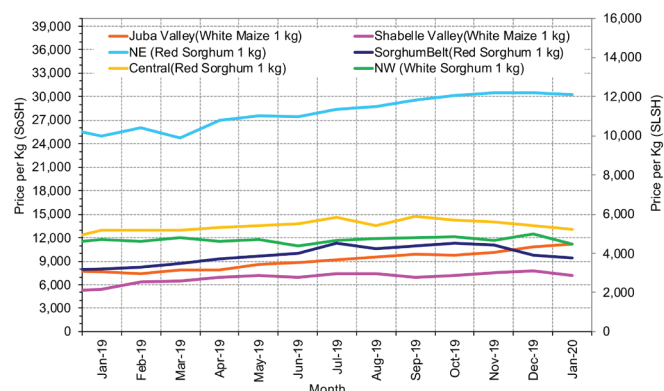


Figure 5: Monthly Trends in Local Cereal Prices



Regional analysis: Juba Regions

Indicator	5-Year Average (2015-2019)	Jan-19	Dec-19	Jan-20 Nominal Price	Jan-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	22,644	23,000	26,656	24,128	10,402	-9%	5%	7%
Imported Red Rice 1kg	15,687	16,000	19,500	17,844	7,666	-8%	12%	14%
Petrol 1 litre	25,131	24,688	29,719	28,125	12,141	-5%	14%	12%
Sugar	16,522	16,125	20,500	17,938	7,707	-12%	11%	9%
Vegetable Oil 1 litre	29,611	29,000	31,125	30,625	13,229	-2%	6%	3%
Wheat Flour 1kg	15,584	15,500	17,500	16,375	7,027	-6%	6%	5%
Wheat Grain 1kg	-	-	-	-	-	-	-	-
Cereal Prices								
Red Sorghum 1kg	7,560	6,033	11,083	9,433	4,006	-15%	56%	25%
White Maize 1kg	8,766	7,656	10,790	11,188	4,769	4%	46%	28%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	9,701,048	10,729,167	11,525,000	11,589,286	5,044,036	1%	8%	19%
Cattle Local Quality (Head)	3,141,592	3,246,429	4,767,188	4,504,688	1,960,526	-6%	39%	43%
Fresh Camel Milk 1 litre	16,675	15,688	18,969	15,563	6,674	-18%	-1%	-7%
Goat Export Quality (Head)	1,168,944	1,393,750	1,577,083	1,712,500	745,251	9%	23%	46%
Goat Local Quality (Head)	749,881	869,688	848,333	887,500	386,177	5%	2%	18%
Other Essential Items								
Charcoal 50kg	85,281	89,844	137,969	99,625	43,261	-28%	11%	17%
Cowpeas 1 kg	24,293	18,719	26,313	28,500	12,304	8%	52%	17%
Unskilled Labor Wage Rate	95,212	101,250	89,313	91,813	39,861	3%	-9%	-4%
Firewood Bundle	7,184	7,125	6,500	5,656	2,362	-13%	-21%	-21%
Local Sesame Oil 1 litre	61,912	59,375	92,000	84,188	36,542	-8%	42%	36%
Exchange Rate (Somali Shilling per USD)	23,194	24,500	25,250	25,125	10,835	0%	3%	8%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Maize(Kg))	11	13	8	8	-	0%	-38%	-27%
Local Goat (Head)/ Cereal (Maize(Kg))	88	114	79	79	-	0%	-31%	-10%
Cost of the Minimum Basket (CMB)	2,230,319	2,078,156	2,613,226	2,385,027	-	-9%	15%	7%

Price Indices

Consumer Price Index	-	210	248	230	-	-8%	9%	-
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Figure 6: Trends in Cereal Prices

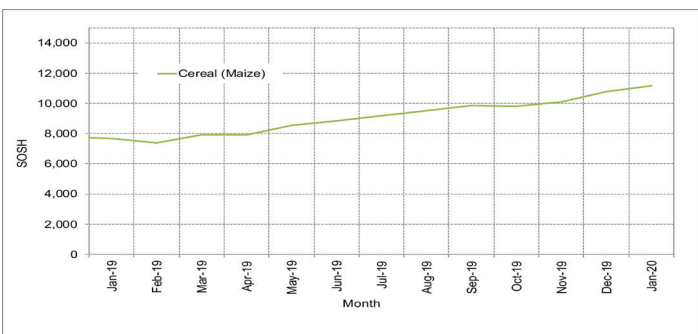


Figure 7: Trends in Wage Rates and Relative Purchasing Power

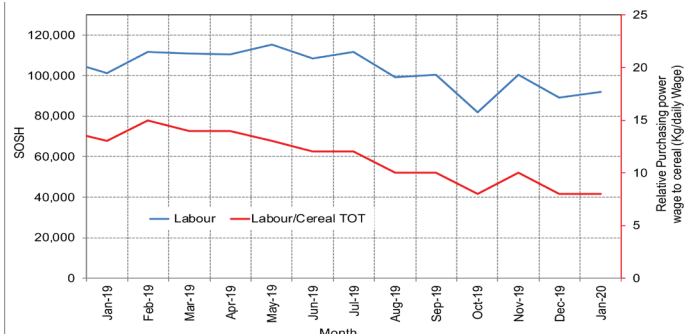


Figure 8: Imported Commodity Prices Compared to Exchange Rate

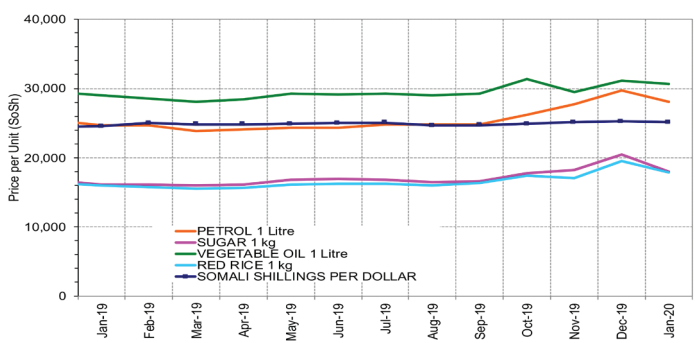


Figure 9: Goat Local Quality

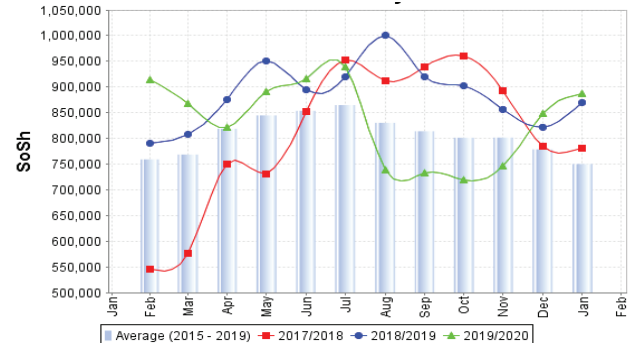


Figure 10: Exchange Rate

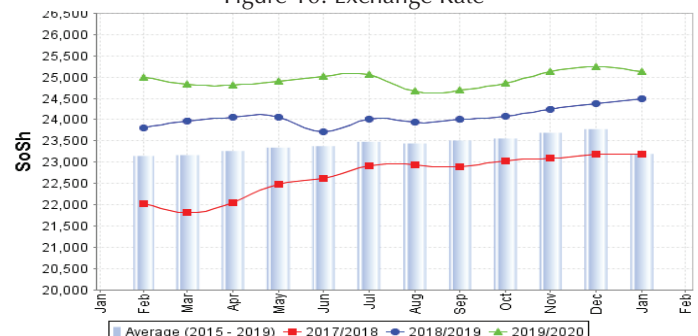
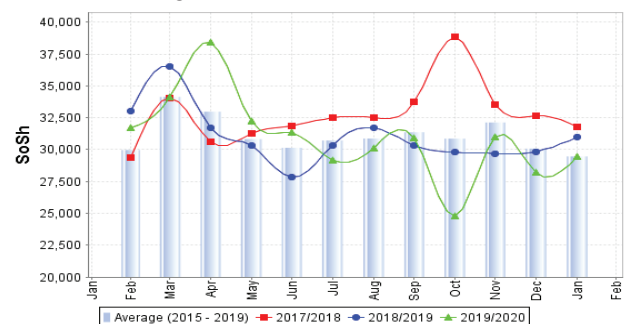


Figure 11: Water Drum (200 litres)



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

Indicator	5-Year Average (2015-2019)	Jan-19	Dec-19	Jan-20 Nominal Price	Jan-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	26,079	26,208	28,979	27,289	11,777	-6%	4%	5%
Imported Red Rice 1kg	18,691	19,146	21,792	20,625	8,877	-5%	8%	10%
Petrol 1 litre	28,315	28,792	31,479	29,563	12,767	-6%	3%	4%
Sugar	19,855	19,042	21,438	20,604	8,868	-4%	8%	4%
Vegetable Oil 1 litre	36,814	36,708	38,688	38,167	16,512	-1%	4%	4%
Wheat Flour 1kg	17,925	17,979	21,167	19,896	8,560	-6%	11%	11%
Wheat Grain 1kg	19,465	19,250	24,500	21,500	9,258	-12%	12%	10%
Cereal Prices								
Red Sorghum 1kg	8,913	7,805	9,805	9,380	3,983	-4%	20%	5%
White Maize 1kg	9,909	8,223	11,107	9,989	4,248	-10%	21%	1%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	11,194,971	11,523,250	12,138,409	12,270,000	5,340,311	1%	6%	10%
Cattle Local Quality (Head)	3,047,447	2,984,250	3,086,944	3,309,167	1,440,186	7%	11%	9%
Fresh Camel Milk 1 litre	21,820	22,938	18,375	19,417	8,351	6%	-15%	-11%
Goat Export Quality (Head)	1,374,093	1,439,727	1,569,545	1,569,432	682,982	0%	9%	14%
Goat Local Quality (Head)	790,119	891,042	905,417	895,458	389,640	-1%	0%	13%
Other Essential Items								
Charcoal 50kg	159,639	179,091	207,977	197,295	85,771	-5%	10%	24%
Cowpeas 1 kg	26,424	22,125	29,542	25,844	11,148	-13%	17%	-2%
Unskilled Labor Wage Rate	102,818	106,875	104,792	102,917	44,694	-2%	-4%	0%
Firewood Bundle	5,944	5,625	6,292	6,354	2,666	1%	13%	7%
Local Sesame Oil 1 litre	79,294	81,639	102,250	99,000	42,989	-3%	21%	25%
Exchange Rate (Somali Shilling per USD)	23,351	24,780	25,050	25,153	10,848	0%	2%	8%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Sorghum (Kg)	12	14	11	11	-	0%	-21%	-8%
Local Goat (Head)/ Cereal (Sorghum (Kg)	92	114	92	95	-	3%	-17%	3%
Cost of the Minimum Basket (CMB)	2,388,114	2,162,779	2,586,764	2,373,572	-	-8%	10%	-1%
Price Indices								
Consumer Price Index	-	210	248	230	-	-8%	9%	-

Figure 12: Trends in Cereal Prices

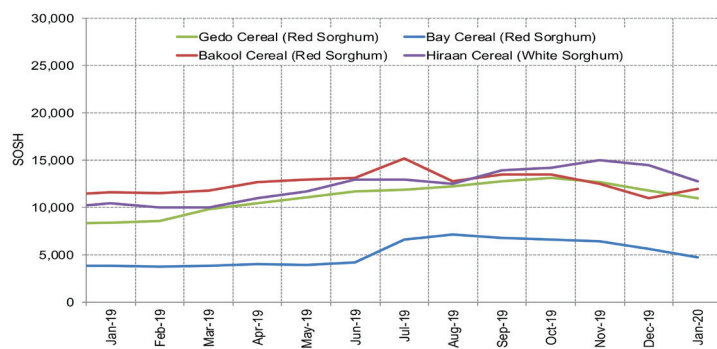


Figure 13: Trends in Wage Rates and Relative Purchasing Power

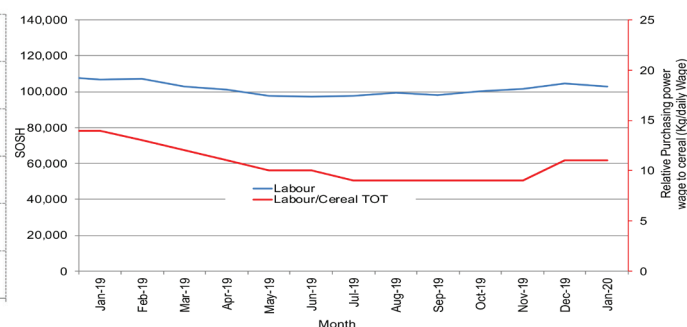


Figure 14: Imported Commodity Prices Compared to Exchange Rate

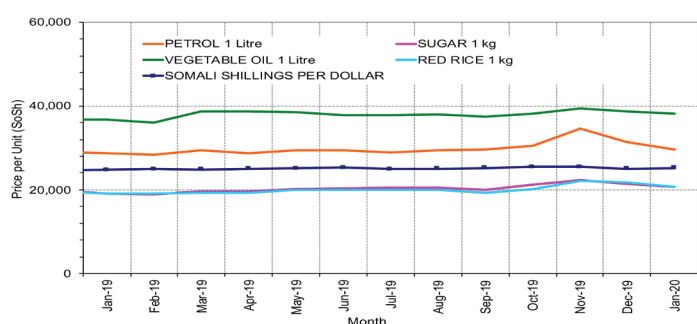


Figure 15: Goat Local Quality

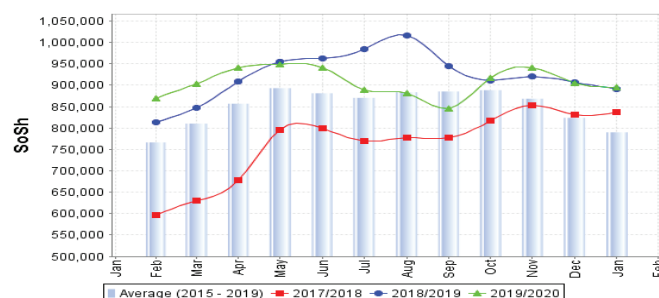


Figure 16: Exchange Rate

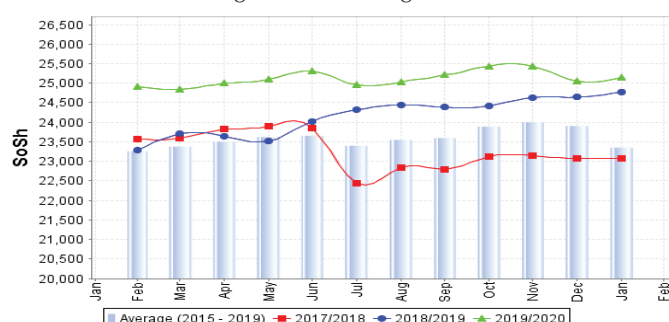
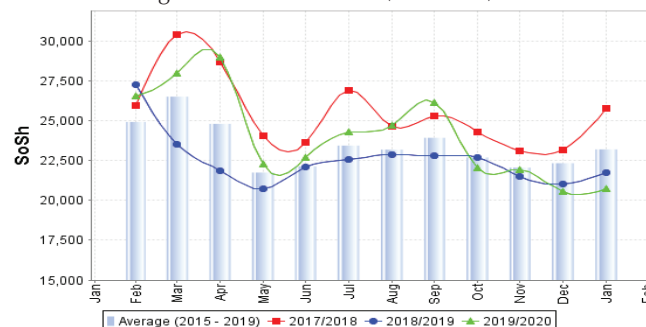


Figure 17: Water Drum (200 litres)



Regional analysis: Shabelle Regions

Indicator	5-Year Average (2015-2019)	Jan-19	Dec-19	Jan-20 Nominal Price	Jan-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	20,291	20,750	21,042	20,083	8,641	-5%	-3%	-1%
Imported Red Rice 1kg	16,116	15,750	16,292	16,667	7,154	2%	6%	3%
Petrol 1 litre	23,475	22,167	21,500	21,250	9,149	-1%	-4%	-9%
Sugar	16,999	15,833	16,042	16,417	7,045	2%	4%	-3%
Vegetable Oil 1 litre	28,008	26,625	27,167	30,083	12,993	11%	13%	7%
Wheat Flour 1kg	15,266	15,125	15,833	15,917	6,828	1%	5%	4%
Wheat Grain 1kg	18,750	16,750	16,000	16,000	6,864	0%	-4%	-15%
Cereal Prices								
Red Sorghum 1kg	9,739	8,650	9,850	8,565	3,628	-13%	-1%	-12%
White Maize 1kg	7,321	5,425	7,822	7,177	3,024	-8%	32%	-2%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	16,423,750	16,875,000	19,081,250	19,946,875	8,681,605	5%	18%	21%
Cattle Local Quality (Head)	4,149,874	3,851,250	5,438,750	5,434,375	2,365,165	0%	41%	31%
Fresh Camel Milk 1 litre	20,291	23,750	19,333	19,000	8,170	-2%	-20%	-6%
Goat Export Quality (Head)	1,763,375	1,808,125	2,106,250	1,825,000	794,215	-13%	1%	3%
Goat Local Quality (Head)	1,281,833	1,404,583	1,446,667	1,401,667	609,963	-3%	0%	9%
Other Essential Items								
Charcoal 50kg	137,227	151,097	207,639	185,014	80,426	-11%	22%	35%
Cowpeas 1 kg	21,885	15,722	28,250	19,694	8,472	-30%	25%	-10%
Unskilled Labor Wage Rate	66,416	62,500	84,375	81,667	35,445	-3%	31%	23%
Firewood Bundle	6,033	6,875	8,417	8,250	3,491	-2%	20%	37%
Local Sesame Oil 1 litre	56,165	60,417	68,833	62,750	27,211	-9%	4%	12%
Exchange Rate (Somali Shilling per USD)	23,295	24,267	25,287	25,736	11,101	2%	6%	10%
Labour Wage (Daily)/ Cereal (Maize(Kg))	9	12	11	11	-	0%	-8%	22%
Local Goat (Head)/ Cereal (Maize(Kg))	185	259	185	195	-	5%	-25%	5%
Cost of the Minimum Basket (CMB)	2,434,781	2,302,129	2,495,263	2,338,796	-	-6%	2%	-4%
Price Indices								
Consumer Price Index	-	210	248	230	-	-8%	9%	-

Figure 18: Trends in Cereal Prices

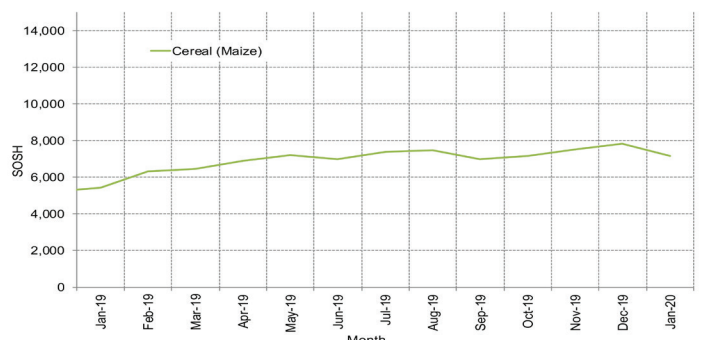


Figure 19: Trends in Wage Rates and Relative Purchasing Power

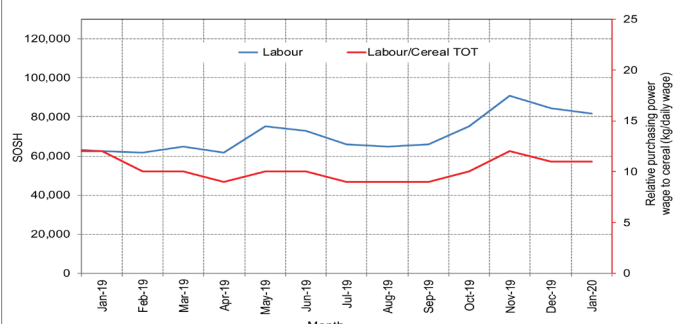


Figure 20: Imported Commodity Prices Compared to Exchange Rate

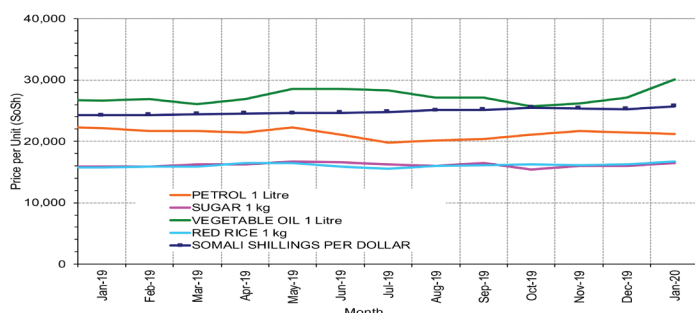


Figure 21: Goat Local Quality

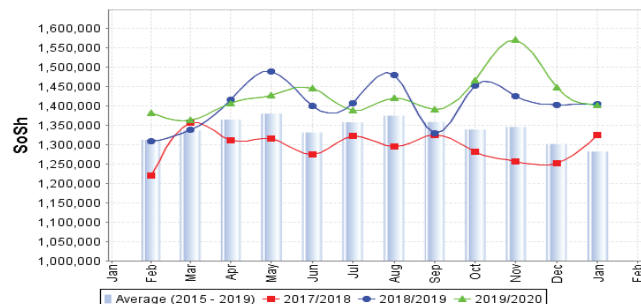


Figure 22: Exchange Rate

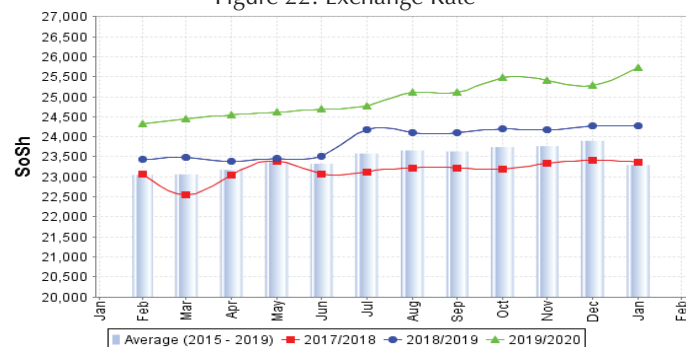
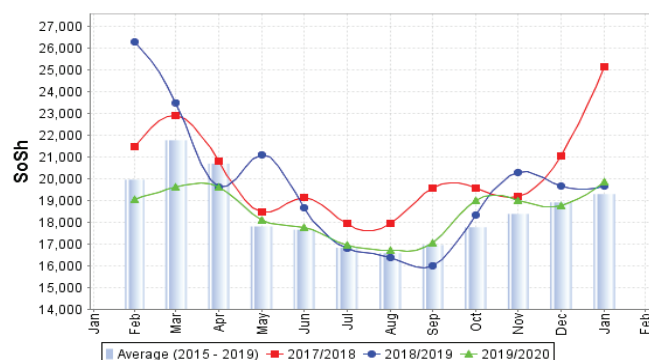


Figure 23: Water Drum (200 litres)



Regional analysis: Banadir Region

Indicator	5-Year Average (2015-2019)	Jan-19	Dec-19	Jan-20 Nominal Price	Jan-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	15,923	17,058	16,517	15,850	6,799	-4%	-7%	0%
Imported Red Rice 1kg	12,355	12,500	12,458	12,333	5,268	-1%	-1%	0%
Petrol 1 litre	18,493	18,167	17,233	17,533	7,531	2%	-3%	-5%
Sugar	14,278	13,000	13,083	13,167	5,631	1%	1%	-8%
Vegetable Oil 1 litre	22,729	22,750	23,367	24,000	10,346	3%	5%	6%
Wheat Flour 1kg	11,798	11,917	11,667	11,833	5,050	1%	-1%	0%
Wheat Grain 1kg	13,465	17,000	19,250	17,625	7,571	-8%	4%	31%
Cereal Prices								
Red Sorghum 1kg	8,885	8,858	9,382	9,508	4,038	1%	7%	7%
White Maize 1kg	9,091	9,067	10,930	10,208	4,343	-7%	13%	12%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	-	-	-	-	-	-	-	-
Cattle Local Quality (Head)	-	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	25,383	27,333	31,400	29,000	12,522	-8%	6%	14%
Goat Export Quality (Head)	1,922,500	1,950,000	2,740,000	2,750,000	1,196,814	0%	41%	43%
Goat Local Quality (Head)	1,568,000	1,550,000	2,180,000	2,125,000	924,788	-3%	37%	36%
Other Essential Items								
Charcoal 50kg	193,749	231,750	319,750	301,667	131,198	-6%	30%	56%
Cowpeas 1 kg	23,298	20,717	31,792	25,650	11,064	-19%	24%	10%
Unskilled Labor Wage Rate	97,566	85,833	93,667	105,000	45,600	12%	22%	8%
Firewood Bundle	7,700	8,000	12,125	11,875	5,068	-2%	48%	54%
Local Sesame Oil 1 litre	59,416	57,500	68,667	68,750	29,823	0%	20%	16%
Exchange Rate (Somali Shilling per USD)	23,084	24,283	24,738	24,550	10,585	-1%	1%	6%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg))	7	7	8	9	-	13%	29%	29%
Local Goat (Head)/ Cereal (Rice(Kg))	127	124	175	172	-	-2%	39%	35%
Cost of the Minimum Basket (CMB)	2,289,647	2,308,794	2,566,138	2,544,980	-	-1%	10%	11%
Price Indices								
Consumer Price Index	-	210	248	230	-	-8%	9%	-

Figure 24: Trends in Cereal Prices

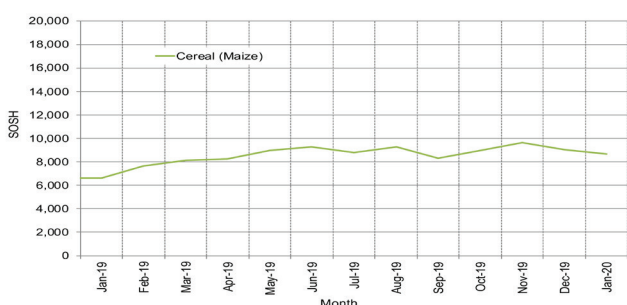


Figure 25: Bakara: Trends in Wage Rates and Relative Purchasing Power

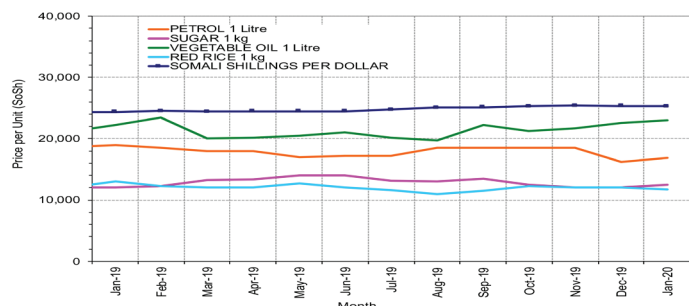


Figure 26: Imported Commodity Prices Compared to Exchange Rate

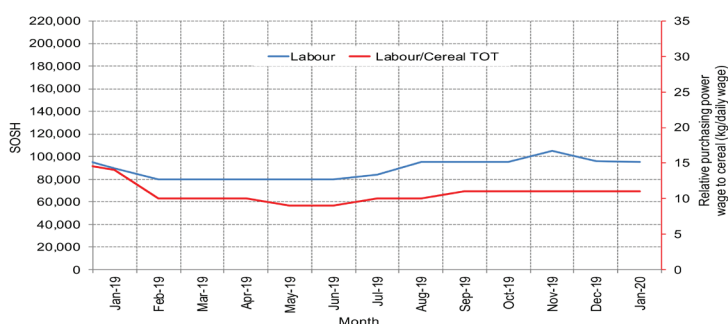


Figure 27: Goat Local Quality

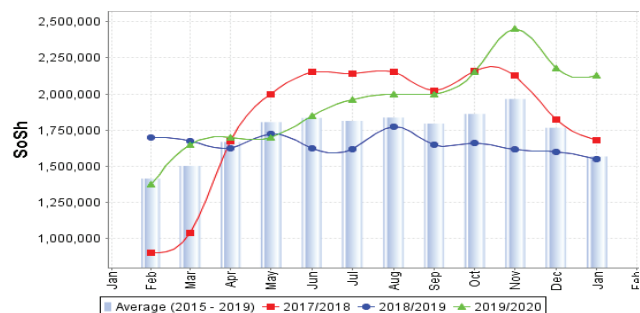


Figure 28: Exchange Rate

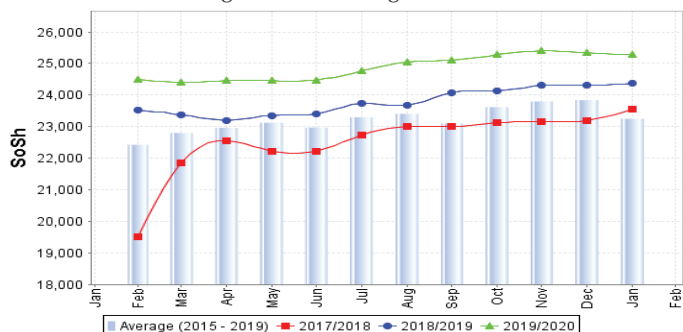
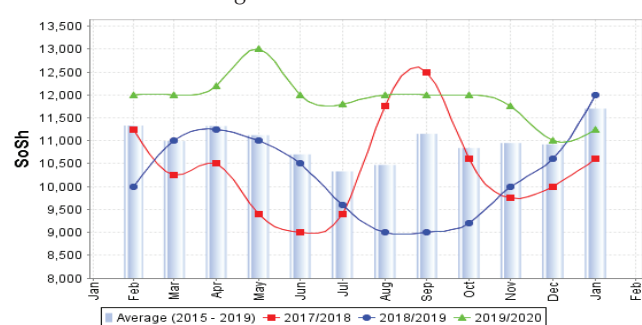


Figure 29: Wheat Flour



Regional analysis: Central Regions

Indicator	5-Year Average (2015-2019)	Jan-19	Dec-19	Jan-20 Nominal Price	Jan-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	21,920	20,800	21,000	21,000	9,601	0%	1%	-4%
Imported Red Rice 1kg	18,134	19,000	19,800	19,600	8,954	-1%	3%	8%
Petrol 1 litre	24,122	23,300	24,000	25,860	11,846	8%	11%	7%
Sugar	20,764	20,600	20,400	20,200	9,232	-1%	-2%	-3%
Vegetable Oil 1 litre	37,530	35,600	35,000	35,000	16,069	0%	-2%	-7%
Wheat Flour 1kg	16,250	17,400	17,600	17,400	7,938	-1%	0%	7%
Wheat Grain 1kg	17,661	16,250	16,250	15,500	7,060	-5%	-5%	-12%
Cereal Prices								
Red Sorghum 1kg	12,637	13,000	13,600	13,060	5,933	-4%	0%	3%
White Maize 1kg	15,367	16,350	15,750	15,000	6,829	-5%	-8%	-2%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	11,923,750	13,081,250	13,175,000	13,250,000	6,120,895	1%	1%	11%
Cattle Local Quality (Head)	-	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	38,440	40,200	23,800	25,800	11,819	8%	-36%	-33%
Goat Export Quality (Head)	1,478,933	1,704,667	1,820,000	1,820,000	840,671	0%	7%	23%
Goat Local Quality (Head)	925,160	1,174,800	1,162,000	1,210,000	558,874	4%	3%	31%
Other Essential Items								
Charcoal 50kg	181,460	212,800	239,600	229,600	105,966	-4%	8%	27%
Cowpeas 1 kg	28,432	23,500	29,600	28,400	13,020	-4%	21%	0%
Unskilled Labor Wage Rate	97,200	105,000	118,000	120,000	55,335	2%	14%	23%
Firewood Bundle	32,570	32,000	37,000	38,000	17,455	3%	19%	17%
Local Sesame Oil 1 litre	85,040	86,400	87,000	88,000	40,553	1%	2%	3%
Exchange Rate (Somali Shilling per USD)	24,101	25,125	26,250	26,250	12,026	0%	4%	9%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice Kg)	5	6	6	6	-	0%	0%	20%
Local Goat (Head)/ Cereal (Rice Kg)	50	62	59	62	-	5%	0%	24%
Camel (Head)/Cereal (Rice Kg)	657	688	665	676	-	2%	-2%	3%
Cost of the Minimum Basket (CMB)	2,982,886	2,887,188	3,019,250	2,966,333	-	-2%	3%	-1%
Price Indices								
Consumer Price Index	-	208	220	216	-	-2%	4%	-

Figure 30: Trends in Cereal Prices

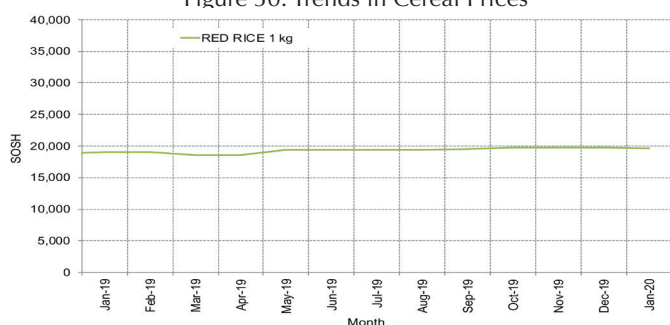


Figure 31: Trends in wage rates and relative purchasing power

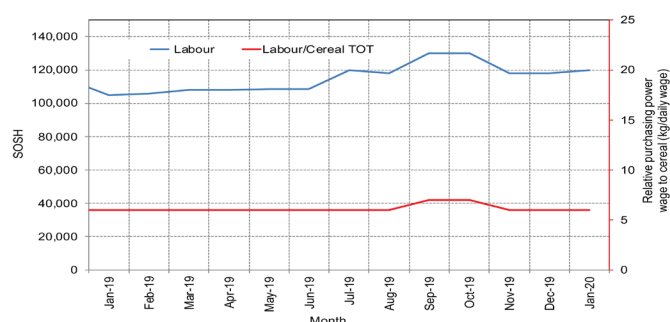


Figure 32: Imported Commodity Prices Compared to Exchange Rate

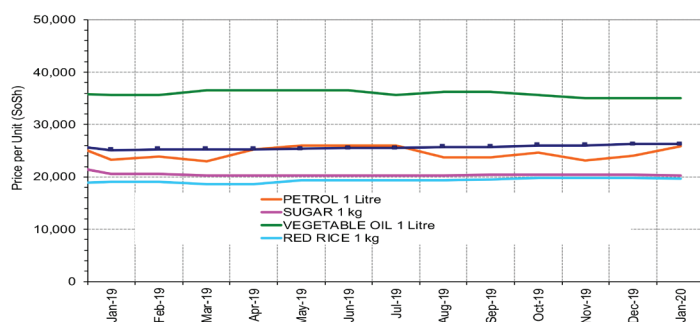


Figure 33: Goat Local Quality

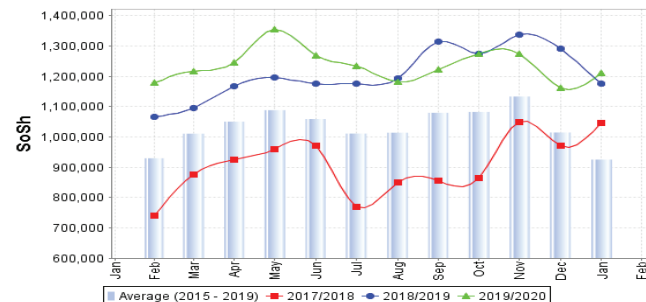


Figure 34: Exchange Rate

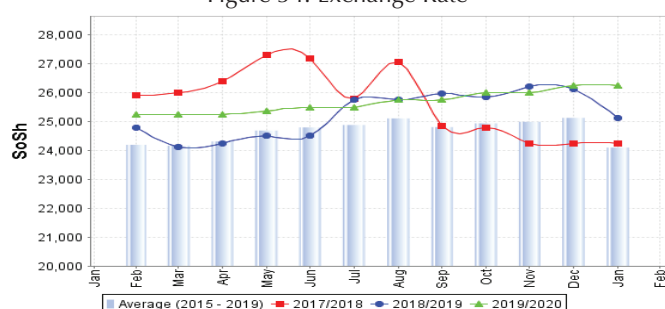
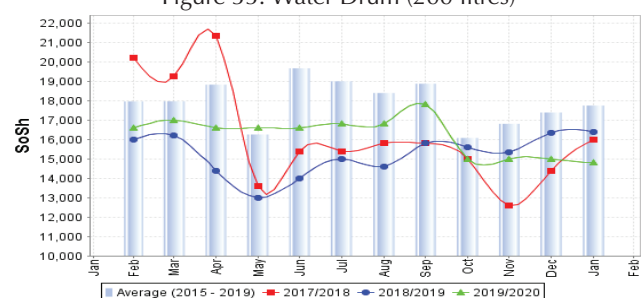


Figure 35: Water Drum (200 litres)



Regional analysis: Northeast Regions

Indicator	5-Year Average (2015-2019)	Jan-19	Dec-19	Jan-20 Nominal Price	Jan-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	20,228	25,411	25,693	25,770	8,442	0%	1%	27%
Imported Red Rice 1kg	17,310	19,893	20,129	20,279	6,622	1%	2%	17%
Petrol 1 litre	23,336	29,661	28,771	29,021	9,520	1%	-2%	24%
Sugar	20,244	21,929	21,279	21,514	7,031	1%	-2%	6%
Vegetable Oil 1 litre	34,073	37,000	36,536	36,829	12,108	1%	0%	8%
Wheat Flour 1kg	16,681	18,857	18,936	19,125	6,239	1%	1%	15%
Wheat Grain 1kg	30,734	33,000	31,400	31,180	10,235	-1%	-6%	1%
Cereal Prices								
Red Sorghum 1kg	24,630	25,000	30,500	30,300	9,944	-1%	21%	23%
White Maize 1kg	22,980	20,000	25,000	24,600	8,054	-2%	23%	7%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	14,608,200	16,337,500	19,542,500	19,416,600	6,435,929	-1%	19%	33%
Cattle Local Quality (Head)	9,655,000	12,750,000	13,375,000	12,875,000	4,267,582	-4%	1%	33%
Fresh Camel Milk 1 litre	48,058	52,722	41,553	40,211	13,229	-3%	-24%	-16%
Goat Export Quality (Head)	1,367,800	1,550,000	1,630,500	1,646,250	545,583	1%	6%	20%
Goat Local Quality (Head)	1,306,407	1,613,571	1,689,857	1,704,214	564,797	1%	6%	30%
Other Essential Items								
Charcoal 50kg	374,235	405,893	489,607	494,286	163,741	1%	22%	32%
Cowpeas 1 kg	47,667	55,854	63,933	62,967	20,772	-2%	13%	32%
Unskilled Labor Wage Rate	140,857	151,071	168,929	170,143	56,297	1%	13%	21%
Firewood Bundle	44,092	62,786	60,714	62,536	20,629	3%	0%	42%
Local Sesame Oil 1 litre	106,720	125,400	137,300	133,325	44,093	-3%	6%	25%
Exchange Rate (Somali Shilling per USD)	24,917	30,714	32,393	32,571	10,696	1%	6%	31%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg))	8	8	8	8	-	0%	0%	0%
Local Goat (Head)/ Cereal (Rice(Kg))	75	81	84	84	-	0%	4%	12%
Cost of the Minimum Basket (CMB)	5,152,079	5,730,358	5,804,830	5,862,381	-	1%	2%	14%

Price Indices

Consumer Price Index	-	294	300	302	-	1%	3%	-
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Figure 36: Trends in Cereal Prices

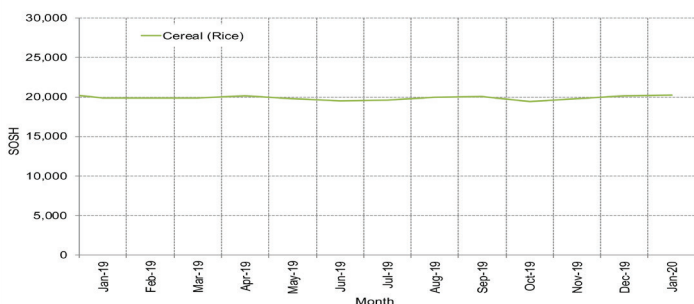


Figure 37: Trends in Wage Rates and Relative Purchasing Power

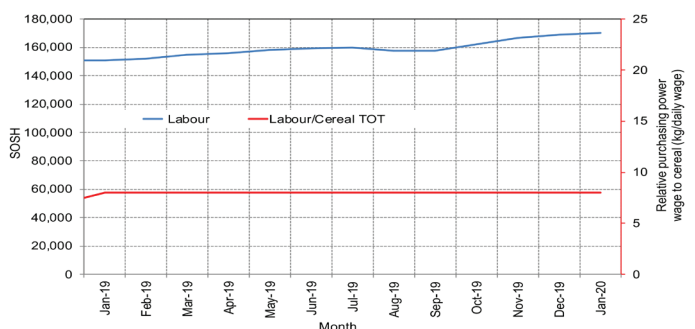


Figure 38: Imported Commodity Prices Compared to Exchange Rate

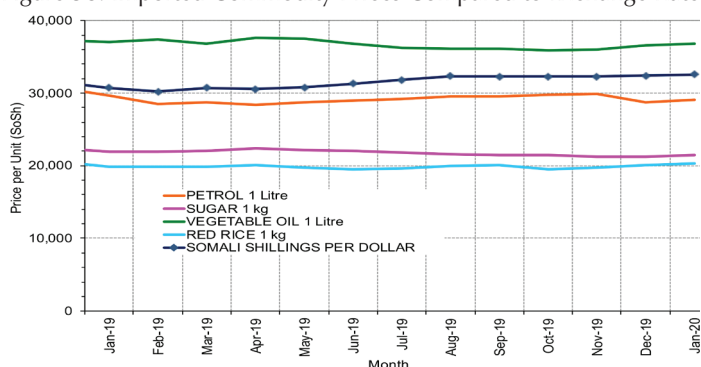


Figure 39: Goat Local Quality

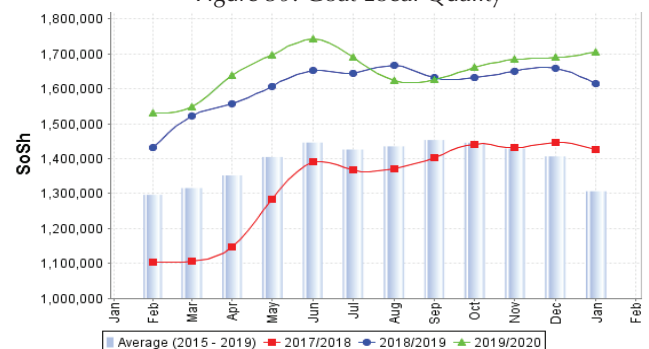


Figure 40: Exchange Rate

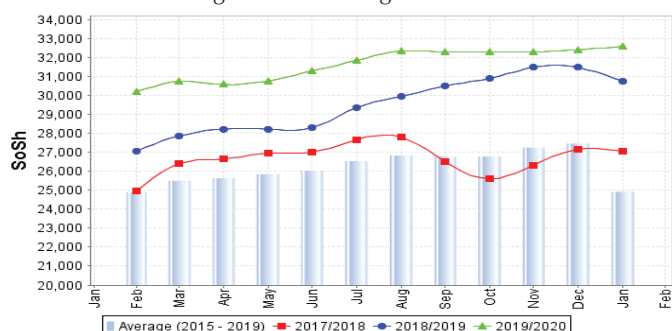
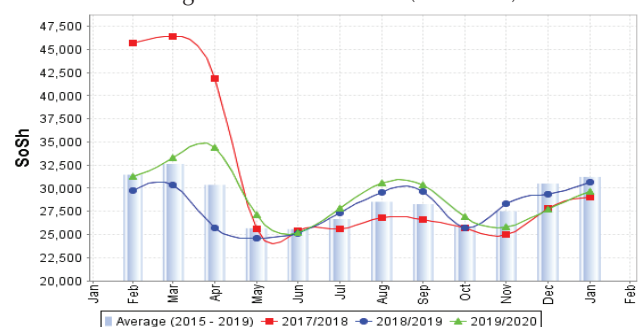


Figure 41: Water Drum (200 litres)



Regional analysis: Northwest Regions

Indicator	5-Year Average (2015-2019)	Jan-19	Dec-19	Jan-20 Nominal Price	Jan-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	6,325	7,400	6,595	6,600	5,048	0%	-11%	4%
Imported Red Rice 1kg	5,550	6,240	5,835	5,595	4,264	-4%	-10%	1%
Petrol 1 litre	7,548	8,720	7,300	7,600	5,828	4%	-13%	1%
Sugar	6,399	6,740	6,635	6,540	5,001	-1%	-3%	2%
Vegetable Oil 1 litre	12,902	13,000	14,240	14,475	11,190	2%	11%	12%
Wheat Flour 1kg	4,850	5,600	5,450	5,600	4,268	3%	0%	15%
Wheat Grain 1kg	4,365	5,000	5,283	5,375	4,092	2%	8%	23%
Cereal Prices								
White Sorghum 1kg	4,322	4,700	4,990	4,495	3,406	-10%	-4%	4%
Yellow Maize 1kg	5,216	6,140	5,687	6,000	4,580	6%	-2%	15%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	4,247,083	4,558,333	4,750,000	4,811,667	3,752,710	1%	6%	13%
Cattle Local Quality (Head)	2,304,583	3,054,167	2,981,667	2,551,667	1,990,046	-14%	-16%	11%
Fresh Camel Milk 1 litre	9,585	10,575	9,000	8,600	6,607	-4%	-19%	-10%
Goat Export Quality (Head)	442,030	495,031	466,750	475,906	371,078	2%	-4%	8%
Goat Local Quality (Head)	370,422	450,000	415,000	413,000	322,015	0%	-8%	11%
Other Essential Items								
Charcoal 50kg	68,592	88,000	87,000	89,000	69,315	2%	1%	30%
Cowpeas 1 kg	14,150	14,750	16,125	15,000	11,599	-7%	2%	6%
Unskilled Labor Wage Rate	64,943	85,000	80,850	79,200	61,671	-2%	-7%	22%
Firewood Bundle	5,233	6,500	6,167	6,167	4,710	0%	-5%	18%
Local Sesame Oil 1 litre	35,025	38,000	35,250	34,750	27,003	-1%	-9%	-1%
Exchange Rate (Somaliland Shilling per USD)	8,352	9,940	8,497	8,475	6,510	0%	-15%	1%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg))	11	14	14	14	-	0%	0%	27%
Local Goat (Head)/ Cereal (Rice(Kg))	66	72	71	74	-	4%	3%	12%
Cost of the Minimum Basket (CMB)	1,147,905	1,265,388	1,217,432	1,176,268	-	-3%	-7%	2%
Price Indices								
Consumer Price Index	-	138	133	128	-	-3%	-7%	-

Figure 42: Trends in Cereal Prices

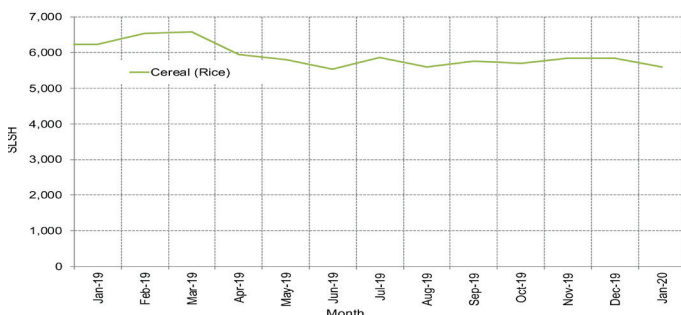


Figure 43: Trends in Wage Rates and Relative Purchasing Power

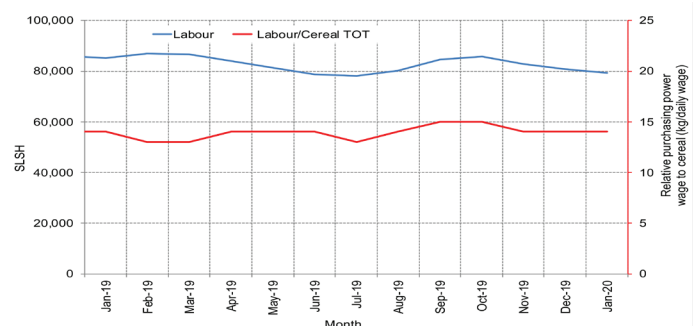


Figure 44: Imported Commodity Prices Compared to Exchange Rate

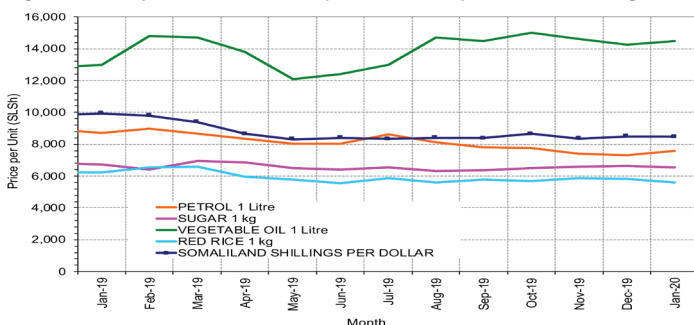


Figure 45: Goat Local Quality

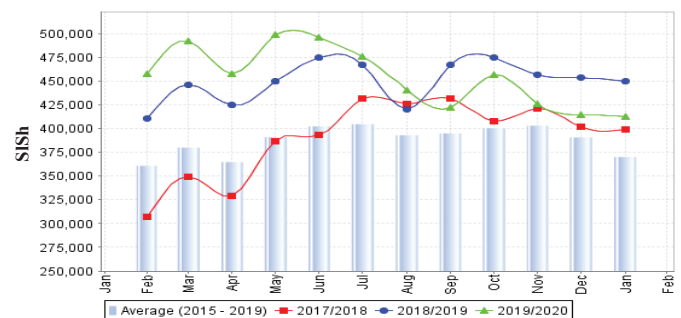


Figure 46: Exchange Rate

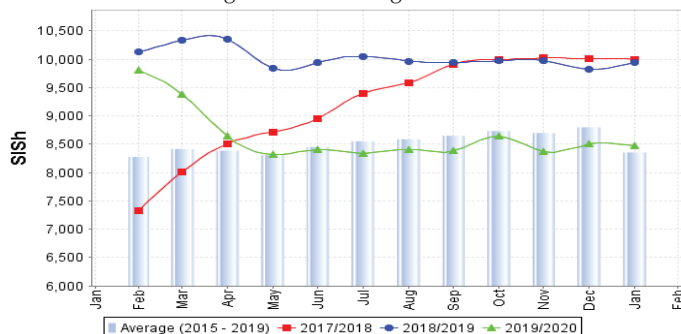
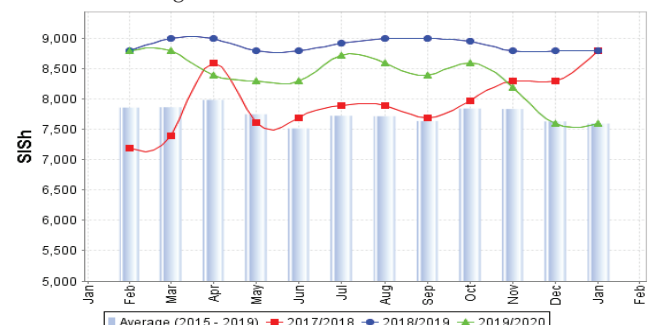


Figure 47: Water Drum (200 litres)



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)

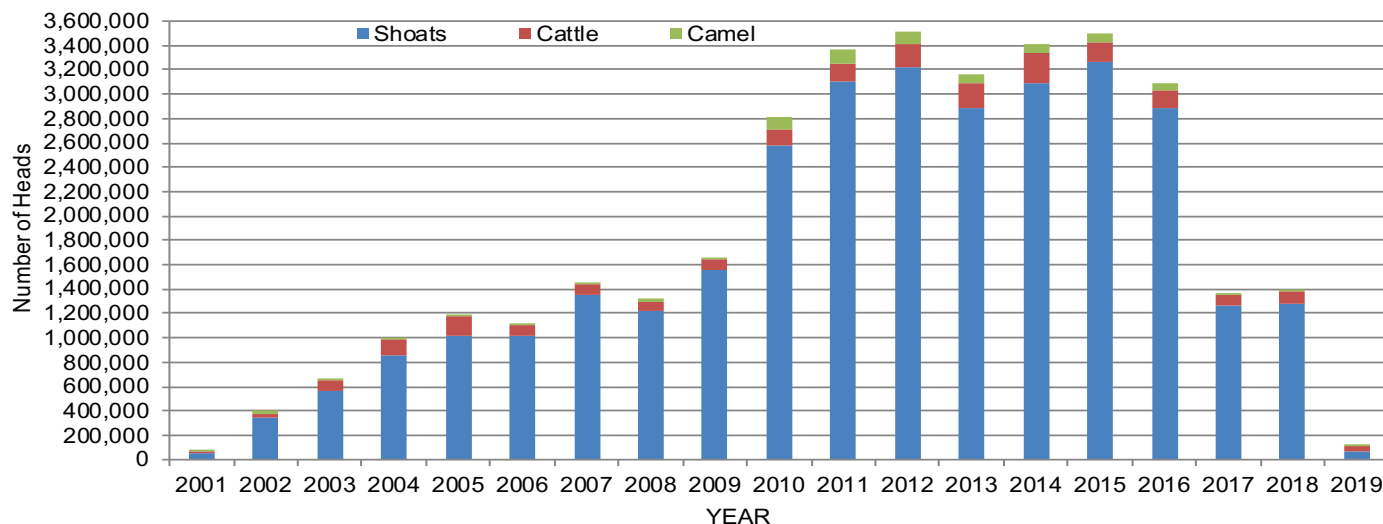
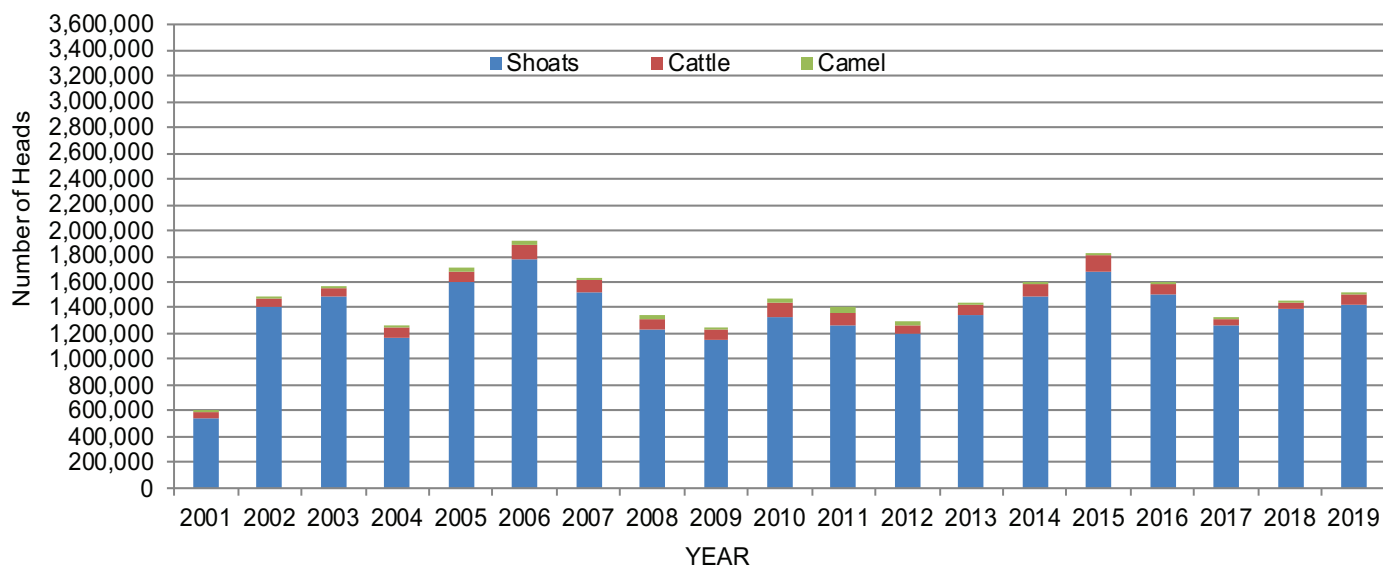


Table 2: Bossaso Livestock Exports (Number of Heads)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Shoats	548 853	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
Cattle	42 248	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
Camel	1 950	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

Figure 49: Bossaso Livestock Exports (Number of Heads)



Trends in Cereal Imports

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

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Rice	74 729	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
Wheat flour	134 425	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
Pasta	26 702	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

*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)

