

Market Update



Food and Agriculture
Organization of the
United Nations



Food Security and Nutrition
Analysis Unit - Somalia

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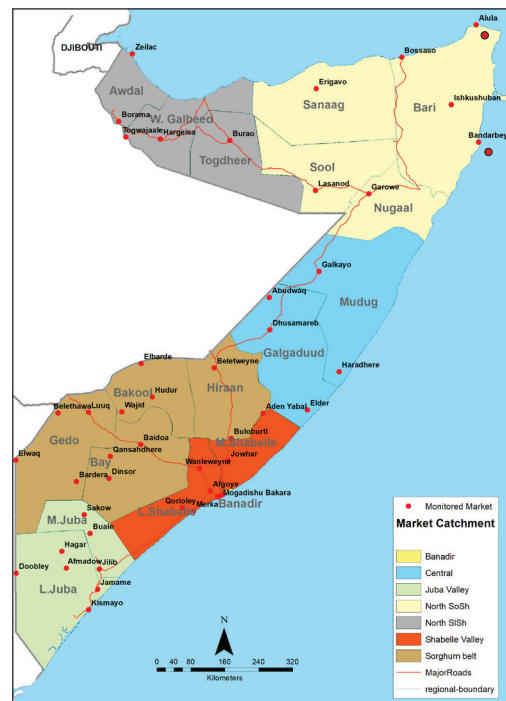
Highlights

Inflation: Somali Shilling (SOS)-using areas: Consumer Price Index (CPI) increased (1-3%) in January and February 2022 in central, southern regions and northeast regions. Compared to the five-year average for January and February (2017-2021), CPI increased significantly (29-45%) across all regions of Somalia due to increased prices of sorghum (the main local cereal used in the consumption basket) and increases in imported food prices this year. Somaliland Shilling (SLS)-using areas: CPI increased (10%) in January but declined slightly (5%) in February in northwest regions. CPI increased (8-14%) in northwest regions compared to the five year average for January and February (2017-2021).

Exchange rate: SOS-using areas: Exchange rates between SOS and the United States Dollar (USD) remained relatively stable in most regions of Somalia in January and February 2022. Compared to the five-year averages for January and February (2017-2021), SOS depreciated at moderate rates (6-13%) in central and southern regions of the country in January and February 2022. However, SOS depreciated significantly against the USD in northeast region (36-37% in January and February 2022) due to continued circulation of large amount of locally printed SOS currency notes in these markets in recent years. Consequently, traders and the community continued to reject the use of the locally issued Somali Shilling in the northeast regions.

SLS-using areas: the exchange rate between SLS and USD remained stable in both January and February 2022 compared to a month ago but appreciated slightly (3-5%) compared to the five-year average for January and February (2017-2021).

Local cereal (white maize, red sorghum and white sorghum prices): Local cereal prices mostly exhibited mild to moderate changes ($\leq \pm 10\%$ - mostly increases) in most regions of the country in January and February 2022. Specifically, white maize prices increased in Shabelle (5% in January and 4% in February) and in Juba Valley (1% in January but declined 6% in February due to limited off-season harvest); white maize prices declined in Banadir in January (3%) but increased (10%) in February. Red sorghum prices increased in Sorghum Belt in January (9%) but remained stable in February and increased in central regions in January and February (2-3%). While white sorghum prices increased in northwest regions in January (6%) but decreased mildly in February (1%). White sorghum prices declined slightly in Hiran in January and February (3-5%) due to slightly improved supply from off-season harvest from irrigated farms in riverine areas. The increases in other regions can be attributed to low market supply because of consecutive poor and failed harvests, including the 2021 Deyr harvest.



Similarly, compared to the five-year averages for January and February (2017-2021), local cereal prices were substantially higher (31-101%) in most regions due to reduced supply this year. Specifically, white maize prices increased in Banadir (46-58%), Juba (55-66%) and Shabelle (69-73%). Markets that recorded significant increases in white maize prices both in January and February include Jamame (93-103%), Qoryolei (96-97%), Jowhar (76-90%), Sakoow (106% in January), and Hagar (71% in February). Red sorghum prices increased in central (39-45%), northeast (60-69%) and Sorghum Belt (97-101%); red sorghum prices were also significantly higher both in January and February in El-Barde (111-154%), Baidoa (136-159%), Dinsor (199-246%), Qansah-Dhere (194-200%) and Bardera (129-140%). White sorghum prices increased in January and February in northwest (31-32%) and Hiran (45-48%) compared to five year average.

Prices of imported food items (rice, sugar, vegetable oil, wheat flour) exhibited mild to moderate changes ($\leq \pm 10\%$ - mostly increases) in January and February 2022 across most regions of Somalia for most food imports mainly attributable to rising global food prices. Compared to the five-year average, prices of most food imports were higher in most regions of Somalia: southern regions (9-28% for rice, 20-28% for sugar, 47-104% for vegetable oil and 20-34% for wheat flour); central regions (30-33% for rice, 25-29% for sugar, 52-55% for vegetable oil and 36-38% for wheat flour); and northwest (12-14% for rice, 8-11% for sugar, 26-35% for vegetable oil and 12-14% for wheat flour). These price increases are mainly due to rising food prices on the international market this year. Prices of imported food items were also significantly higher compared to the five-year averages for January and February (2017-2021) in northeast markets (58-59% for rice, 46-49% for sugar, 101-108% for vegetable oil and 68% for wheat flour). This is mainly due to depreciation of the local SOS currency as well as rising food prices on the international market this year.

Livestock (local quality goat and camel) prices mostly decreased at mild to moderate rates ($\leq 14\%$) in January and February 2022 in most regions likely due to the deterioration of livestock body condition as a result of prevailing drought conditions in the country. However, compared to the five-year average, livestock prices in January and February 2022 exhibited mixed trend patterns: goat prices were lower in Banadir in January (2%) and Sorghum Belt (17-22%) due to deterioration of body conditions but remained above the five-year average in other regions: Juba (11-14%), Shabelle (21-25%), central (11-14%), and northwest (3% in February). Goat price increases were even higher in northeast regions (54-60%) due to depreciation of the local currency and limited market supply. Similarly, camel prices mostly increased in January 2022 in most regions: Sorghum Belt and Shabelle (2-4%), Juba (26-51%), Central (14% in January), northwest (2% in February and northeast (49-56% in both January and February). Milk prices (camel and cattle) mostly increased at mild to moderate rates ($\leq \pm 16\%$) in January and February 2022 in most regions of the country due to reduced milk availability as a result of ongoing drought conditions. Compared to the five-year average for January and February (2017-2021), cattle milk prices mostly exhibited moderate to high increases in south (15-40%) and central (9-21%) but slightly lower in northwest (9%) and moderately lower in northeast (24-26%) regions. On the other hand, camel milk prices mostly exhibited increases in south (4-57%) and northeast (18-26%) but decreased in northwest (2-4%) and central (5% in January).

Labour (unskilled) wages remained relatively stable or changed at mild rates ($\leq \pm 7\%$; mostly decreases) in most regions across the country in January and February 2022. Compared to the five-year average, labor wages are higher (1-67%) in most regions in January and February 2022. However, labour wage rates were lower in Juba (5% in January and 4% in February) and Sorghum Belt (4% in January and 2% in February) compared to the five-year average due to limited labour opportunities in the region as a result of active conflict in some of the areas.

Terms of Trade (ToT) between daily labour wage and cereals either remained stable or declined by $\leq \pm 1\text{kg}$ across all regions in both January and February 2022 due to higher cereal prices and/or lower labour wage rates. Compared to the five-year average for January and February (2017-2021), ToT between daily labor and cereals mostly declined (1-5kgs) in most regions attributable to higher cereal prices this year. Similarly, the ToT between local quality goat and cereal prices exhibited mostly a decreasing trend in January and February 2022 across the country. Compared to the five-year average for January and February (2017-2021), the ToT between local quality goat and cereals was lower in southern regions (29-62%), central regions (12-16%) and northwest regions (7-13%) attributable to higher cereal prices this year while remaining more or less stable in northeast regions (2%).

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

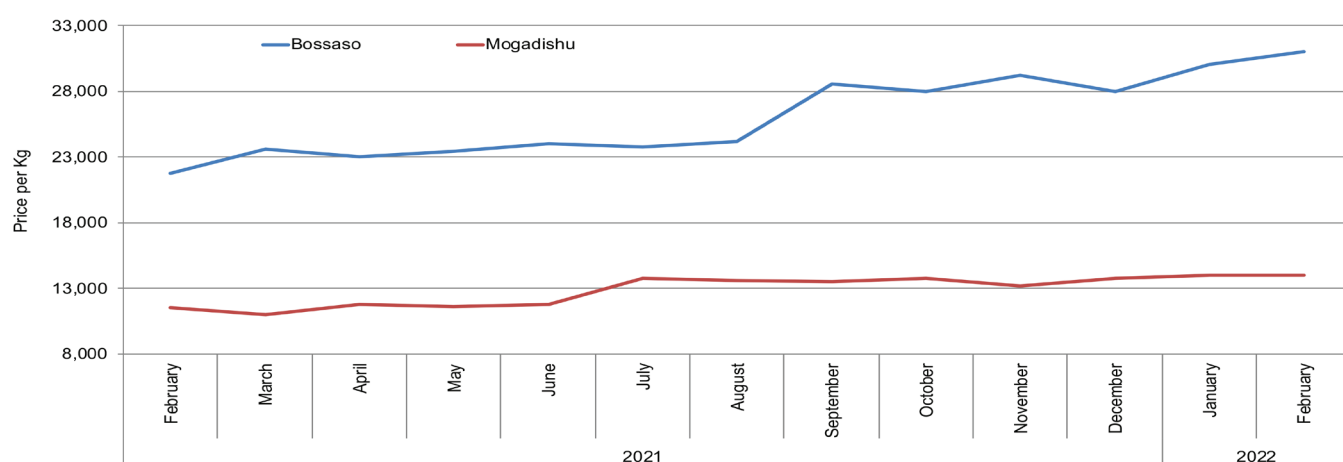
Table 1: ToT between Daily Labour Wage Rate and Cereals (kg) by Region January 2022

Regions	Jan 2022 (kg)	kg change from		
		Dec 2021	Jan 2021	January 5 yr Average (2017 - 2021)
Banadir/Mogadishu (White maize)	7	0	-2	-2
Bay (Red sorghum)	4	-1	-8	-9
Bakool (Red sorghum)	2	-1	-3	-3
Gedo (Red sorghum)	7	-1	-4	-6
Hiran (White sorghum)	6	0	-1	-2
Juba (White maize)	6	0	-4	-4
Shabelle (White maize)	6	0	-5	-3
Central (Imported Rice)	5	0	-2	-1
Northeast (Imported Rice)	8	0	0	0
Northwest (Imported Rice)	11	0	-2	-2

Table 2: ToT between Daily Labour Wage Rate and Cereals (kg) by Region February 2022

Regions	Feb 2022 (kg)	kg change from		
		Jan 2022	Feb 2021	Feb 5 yr Average (2017 - 2021)
Banadir/Mogadishu (White maize)	6	-1	-3	-3
Bay (Red sorghum)	4	0	-10	-10
Bakool (Red sorghum)	2	0	-3	-3
Gedo (Red sorghum)	8	1	-2	-4
Hiran (White sorghum)	6	0	-1	-3
Juba (White maize)	7	1	-3	-4
Shabelle (White maize)	6	0	-4	-3
Central (Imported Rice)	6	1	-1	0
Northeast (Imported Rice)	8	0	0	0
Northwest (Imported Rice)	11	0	-2	-1

Figure 1: Wheat Prices: Mogadishu and Bossaso Markets



Source: FSNAU Market Price Monitoring System

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

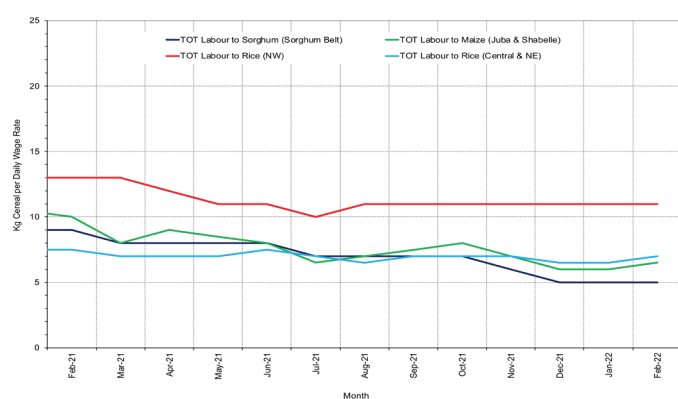


Figure 4: Monthly Trends in Consumer Price Index (CPI, March 2007=100)

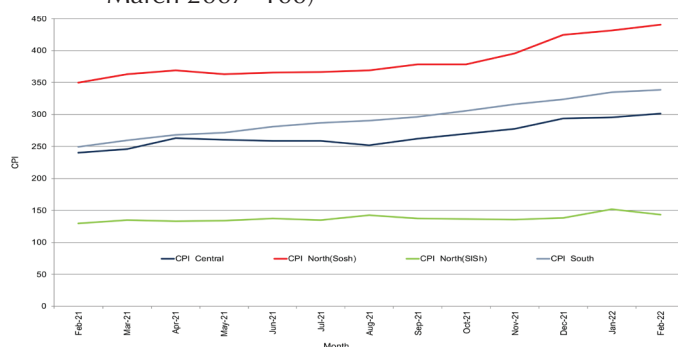


Figure 3: Monthly Exchange Rate for Selected Regions (SoSh and SiSh to USD)

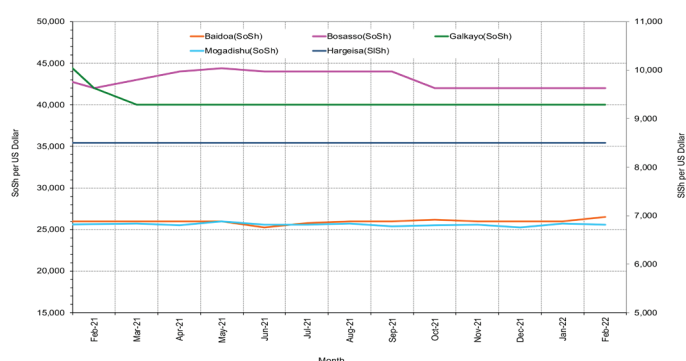
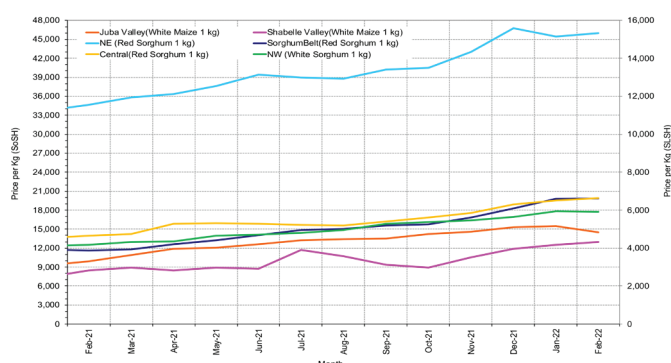


Figure 5: Monthly Trends in Local Cereal Prices



Regional analysis: Juba Regions

Indicator	5-Year Average (2017-2021)	Feb-21	Jan-22	Feb-22 Nominal Price	Feb-22 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2017-2021)
Imported Commodities Prices								
Diesel 1 litre	22,675	22,438	25,975	26,438	7,710	2%	18%	17%
Imported Red Rice 1kg	16,256	16,813	19,550	19,094	5,540	-2%	14%	17%
Petrol 1 litre	24,912	24,219	27,625	28,281	8,254	2%	17%	14%
Sugar	17,025	17,563	22,000	21,063	6,122	-4%	20%	24%
Vegetable Oil 1 litre	30,618	38,000	50,600	53,156	15,602	5%	40%	74%
Wheat Flour 1kg	15,906	16,969	19,500	19,313	5,605	-1%	14%	21%
Wheat Grain 1kg	-	-	23,700	18,000	-	-	-	-
Cereal Prices								
Red Sorghum 1kg	7,777	7,513	15,267	15,333	4,429	0%	104%	97%
White Maize 1kg	9,383	9,871	15,475	14,510	4,186	-6%	47%	55%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	10,954,374	12,843,750	15,717,619	13,804,643	4,077,703	-12%	7%	26%
Cattle Local Quality (Head)	3,593,780	4,825,000	2,908,000	2,733,571	807,379	-6%	-43%	-24%
Fresh Camel Milk 1 litre	17,743	19,063	17,800	20,625	5,992	16%	8%	16%
Goat Export Quality (Head)	1,378,937	1,661,250	1,638,625	1,627,500	480,653	-1%	-2%	18%
Goat Local Quality (Head)	789,500	822,500	867,250	900,833	266,000	4%	10%	14%
Other Essential Items								
Charcoal 50kg	89,206	92,125	93,150	95,375	28,073	2%	4%	7%
Cowpeas 1 kg	23,635	18,585	27,300	26,250	7,654	-4%	41%	11%
Unskilled Labor Wage Rate	99,656	98,781	93,625	95,781	28,193	2%	-3%	-4%
Firewood Bundle	7,000	6,147	6,100	6,000	1,672	-2%	-2%	-14%
Local Sesame Oil 1 litre	64,693	73,094	89,325	91,813	27,021	3%	26%	42%
Exchange Rate (Somali Shilling per USD)	24,466	26,313	26,675	26,725	7,794	0%	2%	9%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Maize(Kg))	11	10	6	7	-	17%	-30%	-36%
Local Goat (Head)/ Cereal (Maize(Kg))	87	83	56	62	-	11%	-25%	-29%
Cost of the Minimum Basket (CMB)	2,284,875	2,258,732	3,228,466	3,173,411	-	-2%	40%	39%
Price Indices								
Consumer Price Index	234	249	335	339	-	1%	36%	45%

Figure 6: Trends in Cereal Prices

Figure 7: Trends in Wage Rates and Relative Purchasing Power

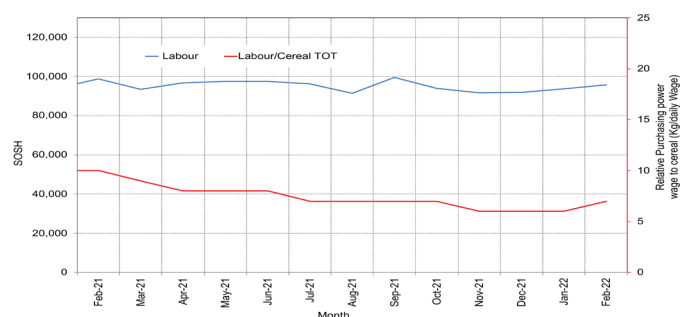
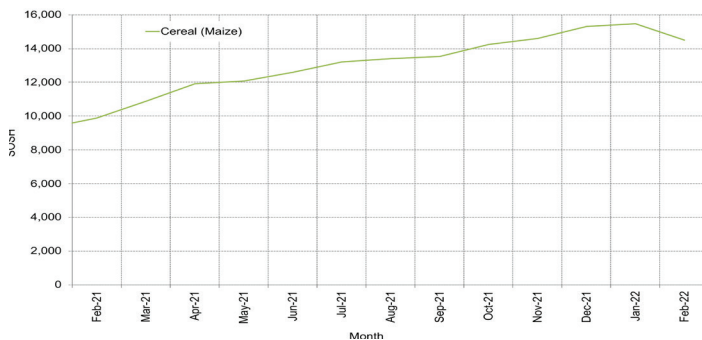


Figure 8: Imported Commodity Prices Compared to Exchange Rate

Figure 9: Goat Local Quality

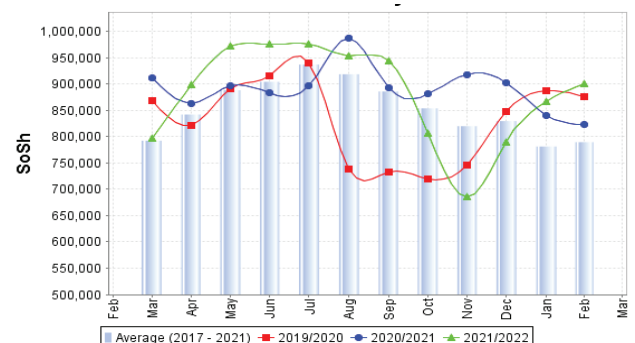
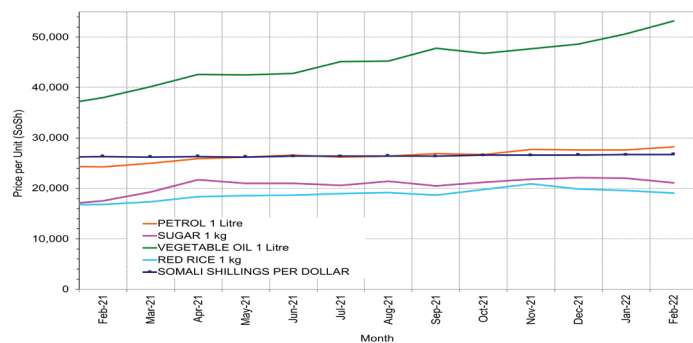
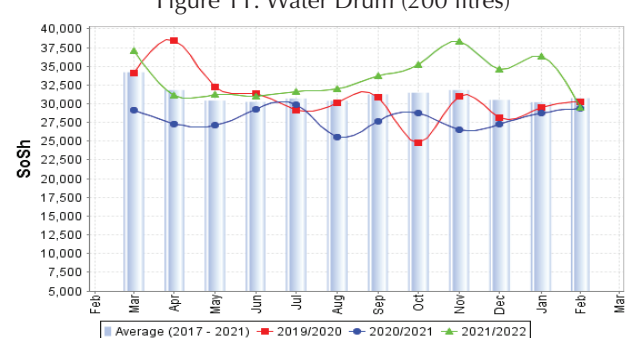
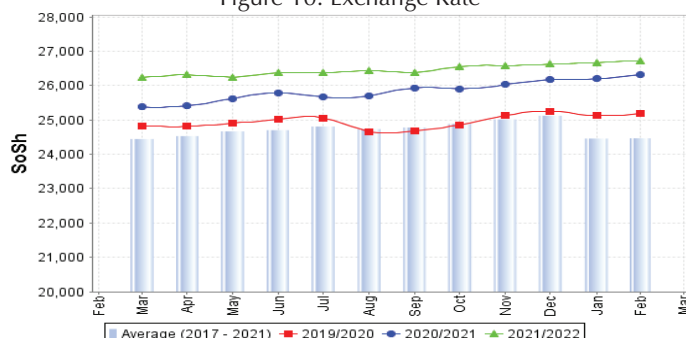


Figure 10: Exchange Rate

Figure 11: Water Drum (200 litres)



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

Indicator	5-Year Average (2017-2021)	Feb-21	Jan-22	Feb-22 Nominal Price	Feb-22 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2017-2021)
Imported Commodities Prices								
Diesel 1 litre	26,370	30,833	35,117	35,521	10,393	1%	15%	35%
Imported Red Rice 1kg	20,687	26,000	26,200	26,438	7,710	1%	2%	28%
Petrol 1 litre	28,854	31,521	36,717	38,042	11,137	4%	21%	32%
Sugar	21,849	26,604	27,283	27,208	7,937	0%	2%	25%
Vegetable Oil 1 litre	39,904	52,000	58,600	61,333	18,017	5%	18%	54%
Wheat Flour 1kg	19,946	25,688	25,183	25,688	7,488	2%	0%	29%
Wheat Grain 1kg	20,265	25,300	28,750	29,000	8,466	1%	15%	43%
Cereal Prices								
Red Sorghum 1kg	9,857	11,616	19,830	19,841	5,761	0%	71%	101%
White Maize 1kg	10,563	12,546	20,198	20,323	5,903	1%	62%	92%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	11,371,641	12,932,500	11,617,917	11,857,292	3,502,468	2%	-8%	4%
Cattle Local Quality (Head)	2,996,843	3,881,944	2,975,111	2,818,611	832,500	-5%	-27%	-6%
Fresh Camel Milk 1 litre	23,859	27,250	34,433	37,396	10,947	9%	37%	57%
Goat Export Quality (Head)	1,448,015	1,533,917	1,207,500	1,107,708	327,110	-8%	-28%	-24%
Goat Local Quality (Head)	832,002	982,729	683,583	649,792	191,844	-5%	-34%	-22%
Other Essential Items								
Charcoal 50kg	180,681	211,659	216,636	214,318	63,208	-1%	1%	19%
Cowpeas 1 kg	29,013	32,656	40,333	42,021	12,313	4%	29%	45%
Unskilled Labor Wage Rate	97,971	100,542	94,167	96,250	28,332	2%	-4%	-2%
Firewood Bundle	6,175	7,333	8,500	8,500	2,411	0%	16%	38%
Local Sesame Oil 1 litre	88,504	105,450	114,733	111,250	32,763	-3%	6%	26%
Exchange Rate (Somali Shilling per USD)	24,844	27,334	27,380	27,450	8,009	0%	0%	10%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Sorghum (Kg)	10	9	5	5	-	0%	-44%	-50%
Local Goat (Head)/ Cereal (Sorghum (Kg)	87	85	34	33	-	-3%	-61%	-62%
Cost of the Minimum Basket (CMB)	2,530,152	2,860,643	3,813,124	3,865,632	-	1%	35%	53%
Price Indices								
Consumer Price Index	234	249	335	339	-	1%	36%	45%

Figure 12: Trends in Cereal Prices

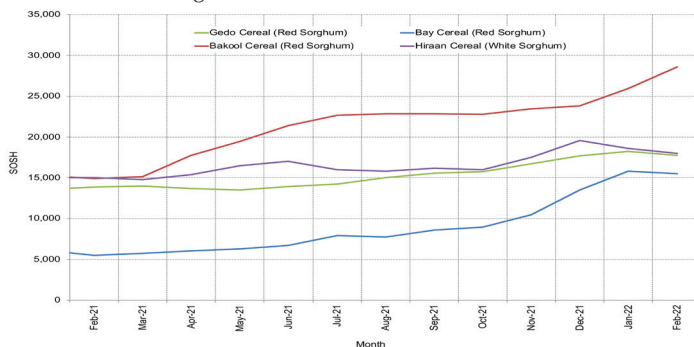


Figure 13: Trends in Wage Rates and Relative Purchasing Power

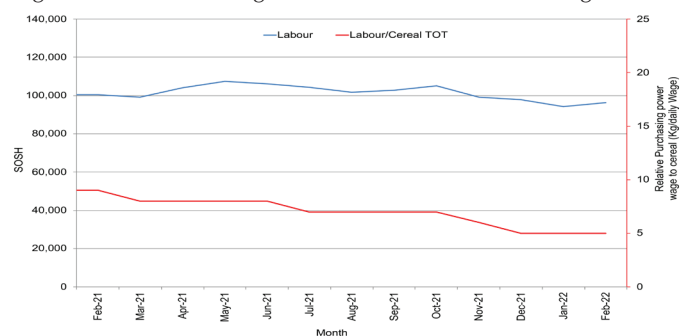


Figure 14: Imported Commodity Prices Compared to Exchange Rate

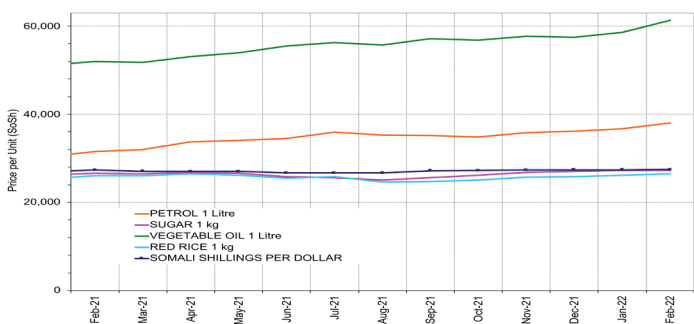


Figure 15: Goat Local Quality

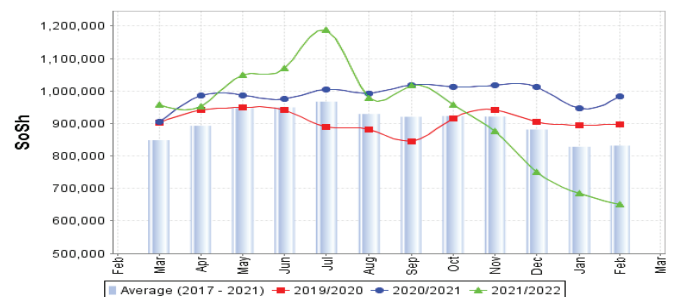


Figure 16: Exchange Rate

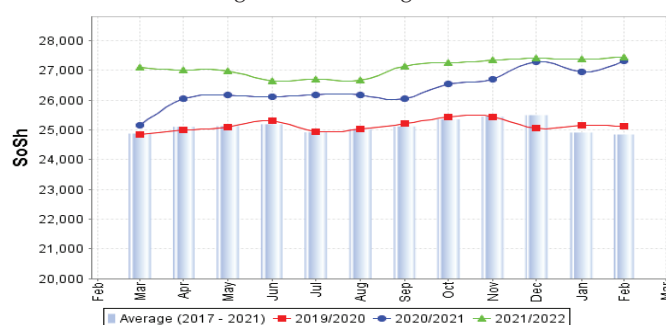
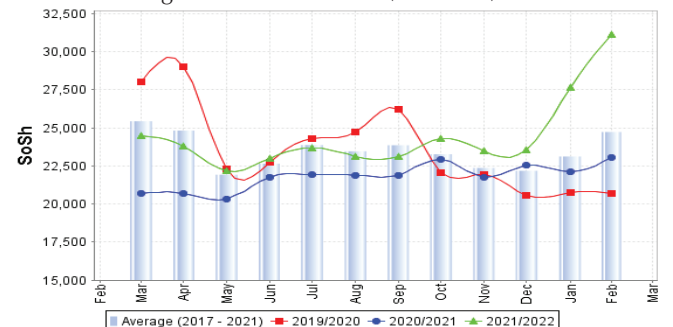


Figure 17: Water Drum (200 litres)



Regional analysis: Shabelle Regions

Indicator	5-Year Average (2017-2021)	Feb-21	Jan-22	Feb-22 Nominal Price	Feb-22 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2017-2021)
Imported Commodities Prices								
Diesel 1 litre	18,458	17,833	22,900	22,875	6,657	0%	28%	24%
Imported Red Rice 1kg	16,174	16,000	19,467	19,083	5,537	-2%	19%	18%
Petrol 1 litre	20,591	20,583	24,700	25,583	7,457	4%	24%	24%
Sugar	17,150	17,667	21,967	21,708	6,312	-1%	23%	27%
Vegetable Oil 1 litre	30,516	34,958	49,267	54,000	15,851	10%	54%	77%
Wheat Flour 1kg	14,983	15,208	19,833	20,125	5,845	1%	32%	34%
Wheat Grain 1kg	16,200	16,000	20,400	18,000	5,217	-12%	13%	11%
Cereal Prices								
Red Sorghum 1kg	8,922	9,928	14,489	14,667	4,233	1%	48%	64%
White Maize 1kg	7,389	8,440	12,520	12,967	3,730	4%	54%	75%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	17,763,542	22,402,083	17,401,950	18,149,375	5,361,109	4%	-19%	2%
Cattle Local Quality (Head)	4,322,291	5,258,333	4,646,250	4,595,000	1,357,234	-1%	-13%	6%
Fresh Camel Milk 1 litre	21,200	23,917	23,867	24,583	7,162	3%	3%	16%
Goat Export Quality (Head)	1,771,375	1,694,375	1,901,167	1,803,333	532,593	-5%	6%	2%
Goat Local Quality (Head)	1,353,708	1,454,583	1,671,600	1,643,000	485,232	-2%	13%	21%
Other Essential Items								
Charcoal 50kg	166,463	202,083	220,500	226,875	66,917	3%	12%	36%
Cowpeas 1 kg	23,972	24,042	31,217	31,542	9,217	1%	31%	32%
Unskilled Labor Wage Rate	68,575	80,417	80,000	77,083	22,670	-4%	-4%	12%
Firewood Bundle	6,629	6,708	7,933	8,000	2,263	1%	19%	21%
Local Sesame Oil 1 litre	58,333	61,917	71,633	73,042	21,476	2%	18%	25%
Exchange Rate (Somali Shilling per USD)	24,522	26,025	26,173	26,163	7,628	0%	1%	7%
Labour Wage (Daily)/ Cereal (Maize(Kg))								
Labour Wage (Daily)/ Cereal (Maize(Kg))	9	10	6	6	-	0%	-40%	-33%
Local Goat (Head)/ Cereal (Maize(Kg))	185	172	134	127	-	-5%	-26%	-31%
Cost of the Minimum Basket (CMB)	2,375,418	2,482,969	3,113,154	3,169,211	-	2%	28%	33%
Price Indices								
Consumer Price Index	234	249	335	339	-	1%	36%	45%

Figure 18: Trends in Cereal Prices



Figure 19: Trends in Wage Rates and Relative Purchasing Power

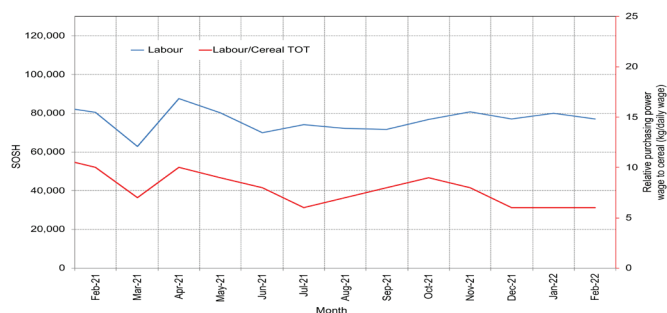


Figure 20: Imported Commodity Prices Compared to Exchange Rate

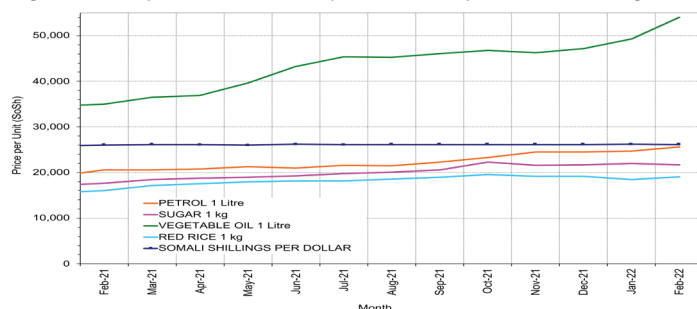


Figure 22: Exchange Rate

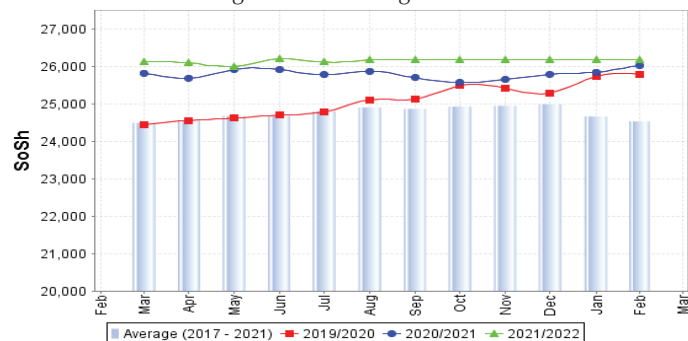


Figure 21: Goat Local Quality

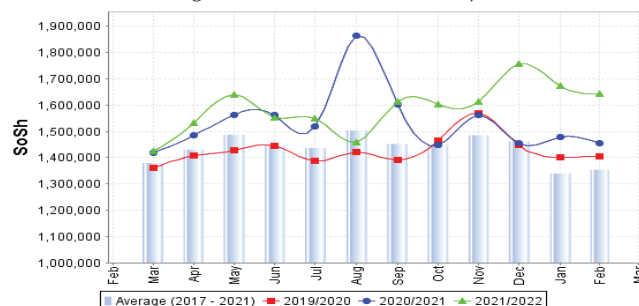
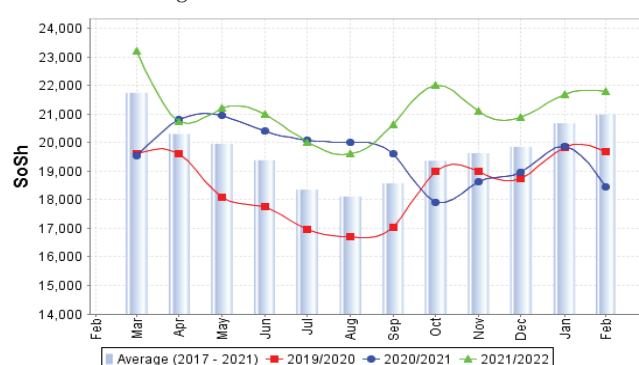


Figure 23: Water Drum (200 litres)



Regional analysis: Banadir Region

Indicator	5-Year Average (2017-2021)	Feb-21	Jan-22	Feb-22 Nominal Price	Feb-22 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2017-2021)
Imported Commodities Prices								
Diesel 1 litre	14,238	13,600	17,933	18,667	5,414	4%	37%	31%
Imported Red Rice 1kg	12,513	12,567	13,567	13,750	3,962	1%	9%	10%
Petrol 1 litre	16,060	12,517	19,467	21,083	6,128	8%	68%	31%
Sugar	14,060	13,967	17,017	17,250	4,996	1%	24%	23%
Vegetable Oil 1 litre	24,578	28,308	40,267	50,083	14,694	24%	77%	104%
Wheat Flour 1kg	11,876	11,967	14,467	14,333	4,134	-1%	20%	21%
Wheat Grain 1kg	15,515	14,075	14,867	14,950	4,316	1%	6%	-4%
Cereal Prices								
Red Sorghum 1kg	10,133	10,467	13,273	13,683	3,942	3%	31%	35%
White Maize 1kg	10,436	12,067	15,040	16,517	4,779	10%	37%	58%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	-	-	-	-	-	-	-	-
Cattle Local Quality (Head)	-	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	26,749	24,750	28,000	27,500	8,023	-2%	11%	3%
Goat Export Quality (Head)	2,145,000	2,300,000	1,990,000	2,187,500	646,074	10%	-5%	2%
Goat Local Quality (Head)	1,590,000	1,700,000	1,600,000	1,806,250	533,455	13%	6%	14%
Other Essential Items								
Charcoal 50kg	234,116	252,583	380,933	361,250	106,611	-5%	43%	54%
Cowpeas 1 kg	27,453	30,283	34,983	36,500	10,682	4%	21%	33%
Unskilled Labor Wage Rate	97,333	110,417	103,750	103,125	30,362	-1%	-7%	6%
Firewood Bundle	9,225	11,000	14,000	13,500	3,888	-4%	23%	46%
Local Sesame Oil 1 litre	61,841	70,000	77,067	80,000	23,531	4%	14%	29%
Exchange Rate (Somali Shilling per USD)	23,380	25,217	25,732	25,325	7,381	-2%	0%	8%
Terms of Trade								
Labour Wage (Daily)/ Cereal (White Maize(Kg))	9	9	7	6	-	-14%	-33%	-33%
Local Goat (Head)/ Cereal (White Maize(Kg))	154	141	106	109	-	3%	-23%	-29%
Cost of the Minimum Basket (CMB)	2,501,326	2,601,028	3,122,258	3,199,414	-	2%	23%	28%
Price Indices								
Consumer Price Index	234	249	335	339	-	1%	36%	45%

Figure 24: Trends in Cereal Prices

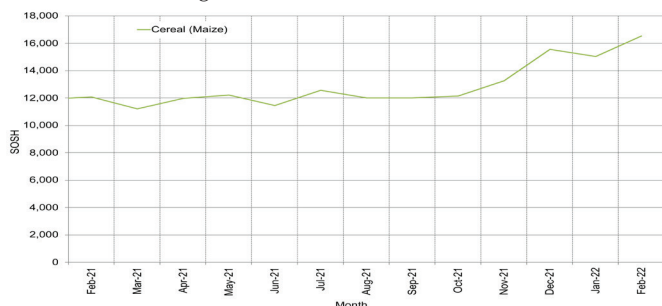


Figure 25: Bakara: Trends in Wage Rates and Relative Purchasing Power

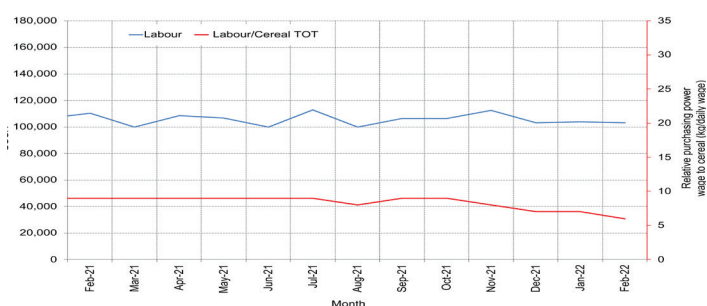


Figure 26: Imported Commodity Prices Compared to Exchange Rate

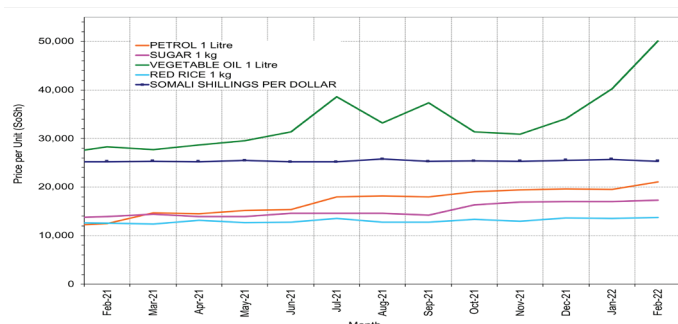


Figure 27: Goat Local Quality

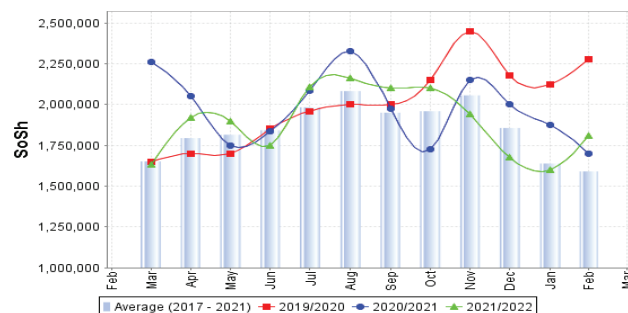


Figure 28: Exchange Rate

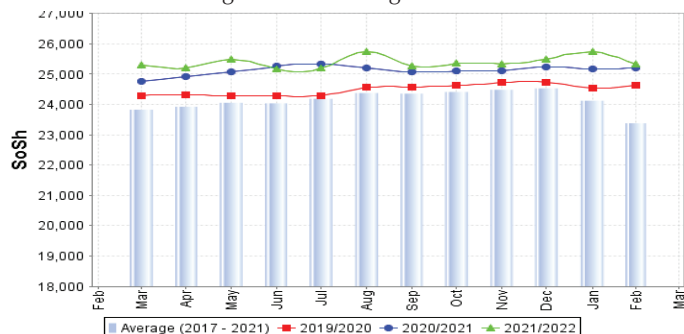
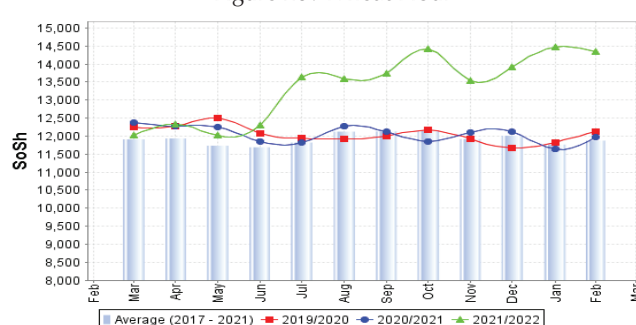


Figure 29: Wheat Flour



Regional analysis: Central Regions

Indicator	5-Year Average (2017-2021)	Feb-21	Jan-22	Feb-22 Nominal Price	Feb-22 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2017-2021)
Imported Commodities Prices								
Diesel 1 litre	20,102	18,060	22,720	24,630	8,070	8%	36%	23%
Imported Red Rice 1kg	19,248	19,640	24,960	24,930	8,170	0%	27%	30%
Petrol 1 litre	22,979	18,835	25,720	27,230	8,933	6%	45%	18%
Sugar	21,710	22,150	27,040	28,030	9,198	4%	27%	29%
Vegetable Oil 1 litre	39,460	47,300	59,400	60,133	19,848	1%	27%	52%
Wheat Flour 1kg	17,480	18,700	23,200	24,130	7,905	4%	29%	38%
Wheat Grain 1kg	19,112	19,688	21,960	22,250	7,281	1%	13%	16%
Cereal Prices								
Red Sorghum 1kg	14,326	13,950	19,540	19,900	6,501	2%	43%	39%
White Maize 1kg	17,040	16,938	20,100	20,688	6,763	3%	22%	21%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	12,781,250	13,425,000	13,801,000	14,046,875	4,659,656	2%	5%	10%
Cattle Local Quality (Head)	-	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	36,850	34,300	36,820	40,620	13,375	10%	18%	10%
Goat Export Quality (Head)	1,665,166	2,017,833	2,032,667	2,063,333	684,367	2%	2%	24%
Goat Local Quality (Head)	1,115,160	1,322,000	1,202,800	1,269,000	420,864	6%	-4%	14%
Other Essential Items								
Charcoal 50kg	217,030	270,850	284,440	284,250	94,194	0%	5%	31%
Cowpeas 1 kg	33,310	37,550	49,960	51,810	17,087	4%	38%	56%
Unskilled Labor Wage Rate	113,890	135,450	129,200	147,950	48,979	15%	9%	30%
Firewood Bundle	37,630	59,000	58,680	60,000	19,804	2%	2%	59%
Local Sesame Oil 1 litre	84,160	86,650	99,040	101,840	33,683	3%	18%	21%
Exchange Rate (Somali Shilling per USD)	26,200	28,800	28,800	28,900	9,487	0%	0%	10%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice Kg)	6	7	5	6	-	20%	-14%	0%
Local Goat (Head)/ Cereal (Rice Kg)	57	67	48	51	-	6%	-24%	-11%
Camel (Head)/Cereal (Rice Kg)	664	684	553	563	-	2%	-18%	-15%
Cost of the Minimum Basket (CMB)	3,179,594	3,282,781	4,046,475	4,142,381	-	2%	26%	30%
Price Indices								
Consumer Price Index	231	240	295	301	-	2%	25%	31%

Figure 30: Trends in Cereal Prices

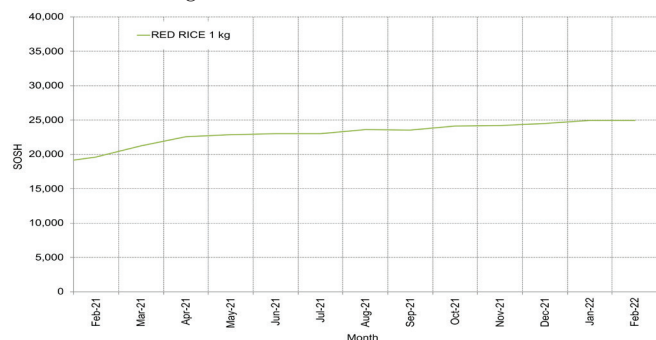


Figure 31: Trends in wage rates and relative purchasing power

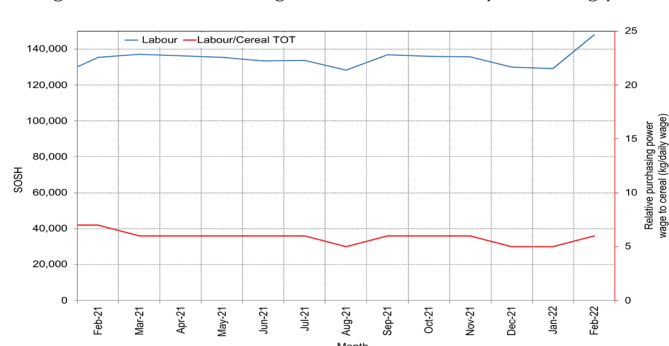


Figure 32: Imported Commodity Prices Compared to Exchange Rate

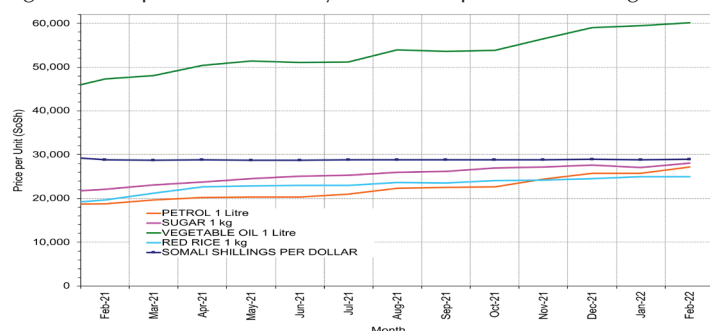


Figure 33: Goat Local Quality

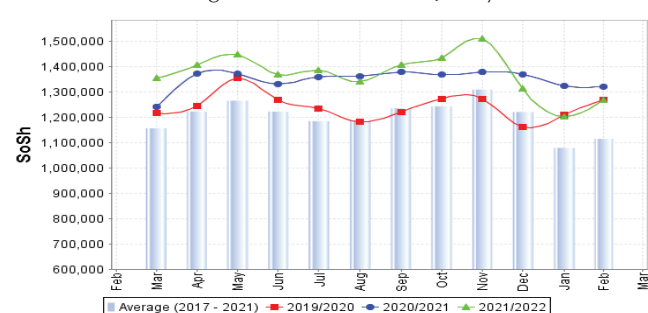


Figure 34: Exchange Rate

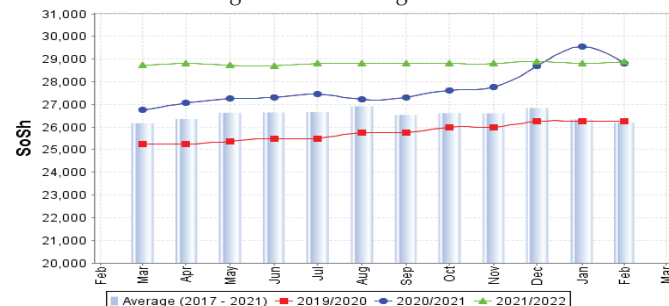
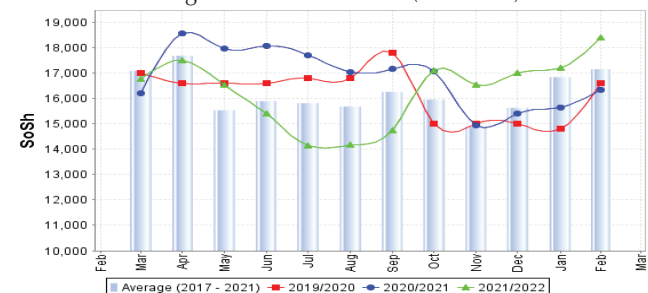


Figure 35: Water Drum (200 litres)



Regional analysis: Northeast Regions

Indicator	5-Year Average (2017-2021)	Feb-21	Jan-22	Feb-22 Nominal Price	Feb-22 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2017-2021)
Imported Commodities Prices								
Diesel 1 litre	22,090	23,214	33,319	35,039	7,855	5%	51%	59%
Imported Red Rice 1kg	20,321	26,268	31,971	32,036	7,173	0%	22%	58%
Petrol 1 litre	25,389	25,411	37,271	38,764	8,701	4%	53%	53%
Sugar	22,632	26,786	33,057	33,714	7,554	2%	26%	49%
Vegetable Oil 1 litre	38,292	49,571	76,114	79,821	18,023	5%	61%	108%
Wheat Flour 1kg	19,450	25,304	32,314	32,750	7,336	1%	29%	68%
Wheat Grain 1kg	32,190	35,350	43,533	38,607	8,665	-11%	9%	20%
Cereal Prices								
Red Sorghum 1kg	27,321	34,625	45,400	46,000	10,344	1%	33%	68%
White Maize 1kg	25,700	30,250	42,000	42,000	9,436	0%	39%	63%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	17,785,148	26,045,500	26,471,600	27,551,000	6,255,102	4%	6%	55%
Cattle Local Quality (Head)	11,950,000	15,875,000	17,640,000	17,650,000	4,007,171	0%	11%	48%
Fresh Camel Milk 1 litre	50,406	44,714	60,606	63,393	14,293	5%	42%	26%
Goat Export Quality (Head)	1,593,250	2,136,250	2,539,000	2,606,250	591,625	3%	22%	64%
Goat Local Quality (Head)	1,564,857	2,055,000	2,423,429	2,492,143	565,718	3%	21%	59%
Other Essential Items								
Charcoal 50kg	431,900	515,714	637,857	657,143	149,098	3%	27%	52%
Cowpeas 1 kg	59,628	70,083	73,800	74,464	16,806	1%	6%	25%
Unskilled Labor Wage Rate	162,928	212,500	264,286	272,143	61,688	3%	28%	67%
Firewood Bundle	62,246	90,714	111,857	118,071	26,707	6%	30%	90%
Local Sesame Oil 1 litre	128,030	168,000	185,440	183,000	41,448	-1%	9%	43%
Exchange Rate (Somali Shilling per USD)	31,225	40,643	41,933	42,333	9,511	1%	4%	36%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg))	8	8	8	8	-	0%	0%	0%
Local Goat (Head)/ Cereal (Rice(Kg))	76	78	76	78	-	3%	0%	3%
Cost of the Minimum Basket (CMB)	5,989,473	7,000,014	8,435,293	8,694,805	-	3%	24%	45%
Price Indices								
Consumer Price Index	303	350	431	440	-	2%	26%	45%

Figure 36: Trends in Cereal Prices

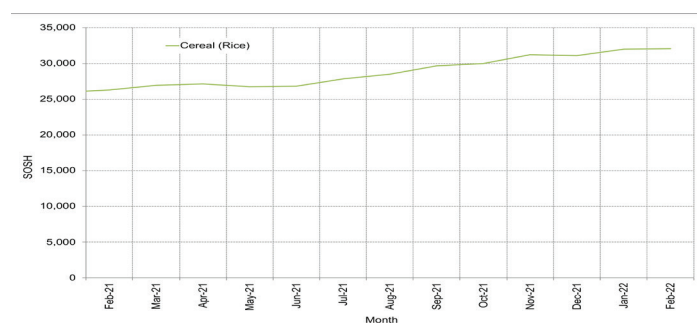


Figure 37: Trends in Wage Rates and Relative Purchasing Power

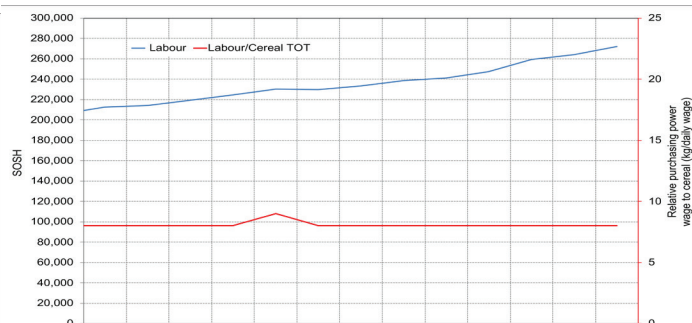


Figure 38: Imported Commodity Prices Compared to Exchange Rate

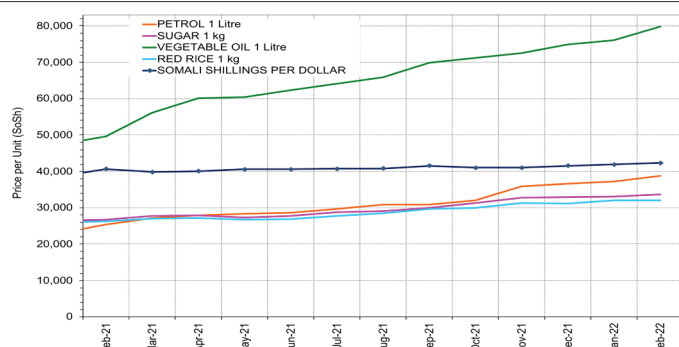


Figure 39: Goat Local Quality

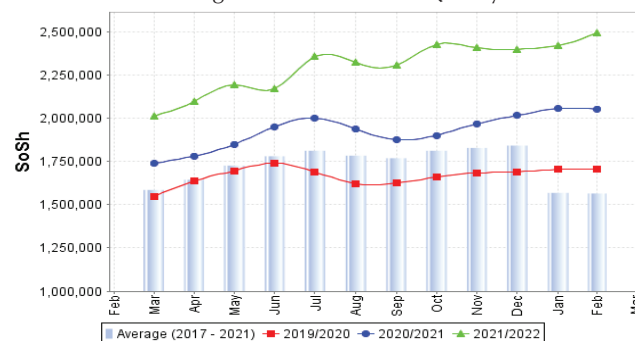


Figure 40: Exchange Rate

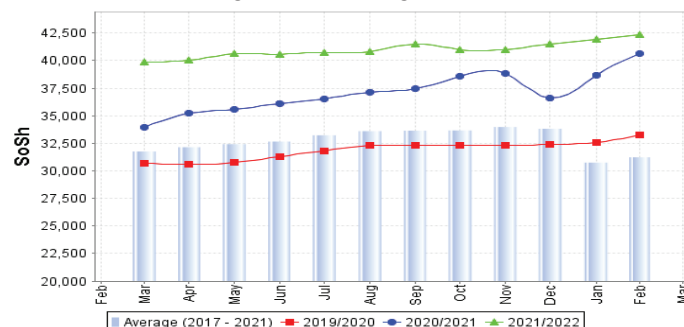
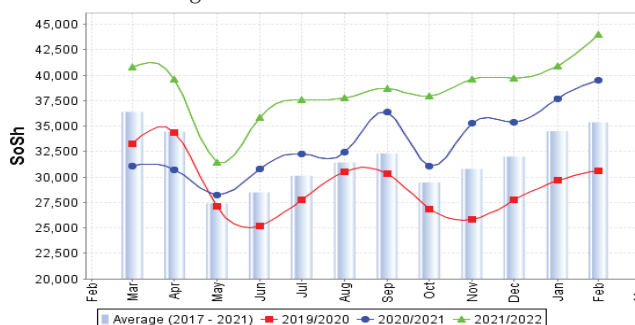


Figure 41: Water Drum (200 litres)



Regional analysis: Northwest Regions

Indicator	5-Year Average (2017-2021)	Feb-21	Jan-22	Feb-22 Nominal Price	Feb-22 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2017-2021)
Imported Commodities Prices								
Diesel 1 litre	6,407	5,358	6,880	7,290	4,974	6%	36%	14%
Imported Red Rice 1kg	6,199	6,625	6,840	6,933	4,725	1%	5%	12%
Petrol 1 litre	7,578	5,967	7,640	8,142	5,567	7%	36%	7%
Sugar	6,526	6,160	7,220	7,250	4,946	0%	18%	11%
Vegetable Oil 1 litre	14,078	12,875	18,180	17,775	12,272	-2%	38%	26%
Wheat Flour 1kg	5,239	5,532	5,948	5,893	4,002	-1%	7%	12%
Wheat Grain 1kg	5,099	5,663	6,075	6,125	4,163	1%	8%	20%
Cereal Prices								
White Sorghum 1kg	4,494	4,182	5,940	5,900	4,006	-1%	41%	31%
Yellow Maize 1kg	5,691	5,425	5,960	5,843	3,967	-2%	8%	3%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	4,321,067	4,415,500	4,130,000	4,405,389	3,066,110	7%	0%	2%
Cattle Local Quality (Head)	2,713,119	3,315,833	2,930,000	2,891,667	2,012,539	-1%	-13%	7%
Fresh Camel Milk 1 litre	10,831	9,980	10,220	10,350	7,104	1%	4%	-4%
Goat Export Quality (Head)	481,398	530,313	468,400	455,063	316,630	-3%	-14%	-5%
Goat Local Quality (Head)	406,248	428,767	404,360	420,417	292,516	4%	-2%	3%
Other Essential Items								
Charcoal 50kg	80,563	90,917	99,960	100,900	70,128	1%	11%	25%
Cowpeas 1 kg	15,769	16,094	19,225	19,042	13,153	-1%	18%	21%
Unskilled Labor Wage Rate	77,584	83,650	77,760	78,517	54,549	1%	-6%	1%
Firewood Bundle	6,283	7,750	8,067	7,844	5,360	-3%	1%	25%
Local Sesame Oil 1 litre	37,268	41,406	41,890	42,542	29,510	2%	3%	14%
Exchange Rate (Somaliland Shilling per USD)	8,854	8,508	8,544	8,545	5,847	0%	0%	-3%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice/Kg)	12	13	11	11	-	0%	-15%	-8%
Local Goat (Head)/ Cereal (Rice/Kg)	65	65	59	61	-	3%	-6%	-6%
Cost of the Minimum Basket (CMB)	1,230,198	1,196,930	1,386,855	1,328,308	-	-4%	11%	8%
Price Indices								
Consumer Price Index	134	130	152	144	-	-5%	11%	8%

Figure 42: Trends in Cereal Prices

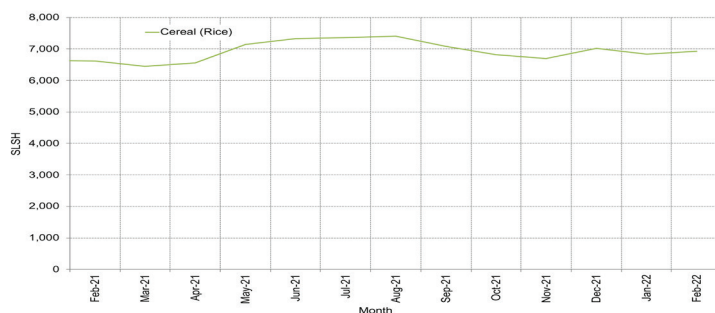


Figure 43: Trends in Wage Rates and Relative Purchasing Power

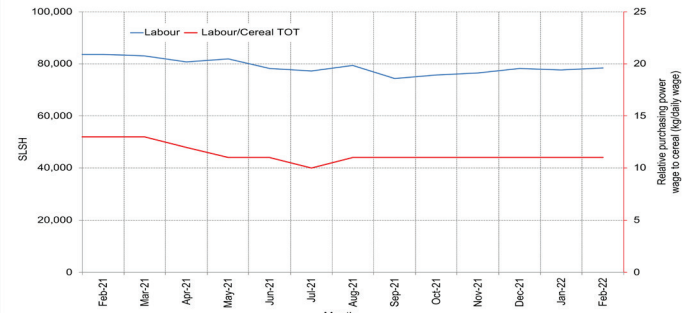


Figure 44: Imported Commodity Prices Compared to Exchange Rate

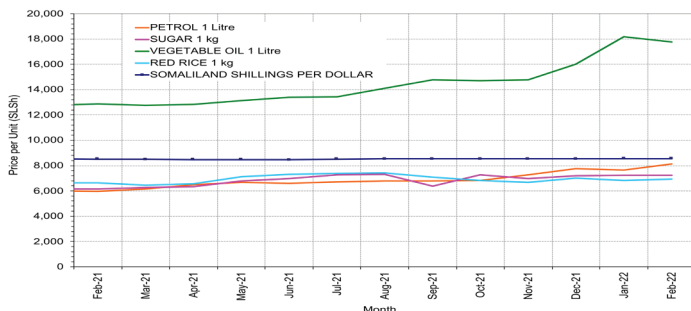


Figure 45: Goat Local Quality

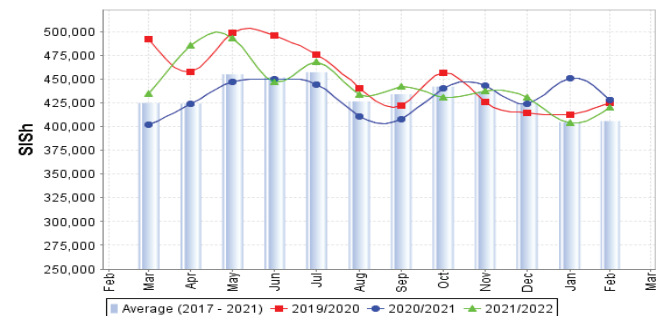


Figure 46: Exchange Rate

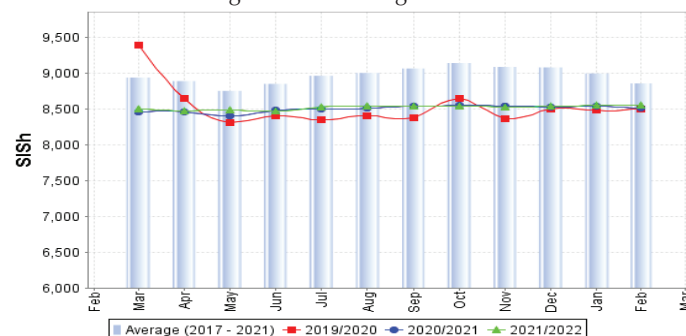
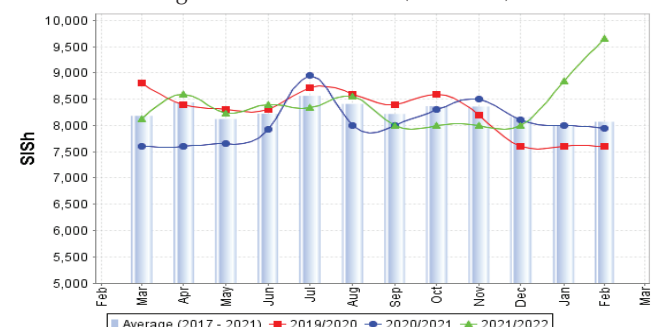


Figure 47: Water Drum (200 litres)



Trends in Livestock Exports

Table 1: Berbera Livestock Exports (Number of Heads)

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Jan-Jul 2021
Shoats	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	1 512 422	1 066 228	1 222 225
Cattle	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	142 152	106 772	70 980
Camel	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	914	51 497	22 118

Figure 48: Berbera Livestock Exports (Number of Heads)

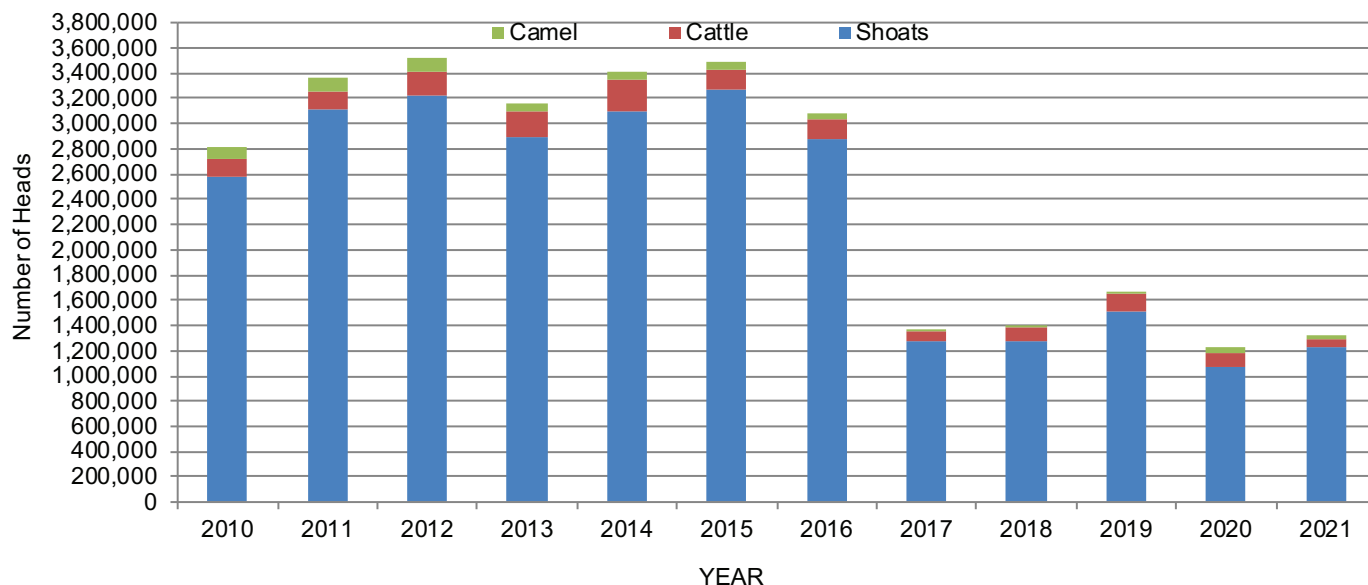
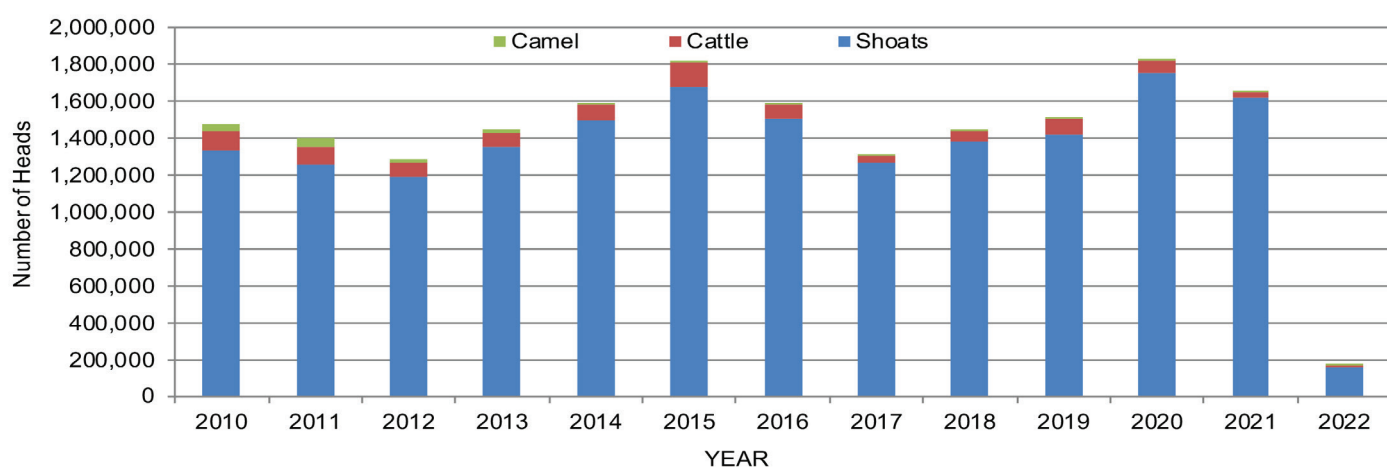


Table 2: Bossaso Livestock Exports (Number of Heads)

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Feb 2022
Shoats	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	1 752 081	1 617 197	162 336
Cattle	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	64 452	3 921	8 021
Camel	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	9 720	9 347	694

Figure 49: Bossaso Livestock Exports (Number of Heads)



Trends in Cereal Imports

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

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Feb 2022
Rice	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	99 023	104 530	27 203
Wheat flour	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	86 635	101 108	25 696
Pasta	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	32 746	52 040	7 073

*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)

