

Market Update



Food and Agriculture
Organization of the
United Nations

FSNAU
Food Security and Nutrition
Analysis Unit - Somalia

October 2020 Update (Issued November 26, 2020)

Highlights

Inflation in Somali Shilling (SoSh)-using areas: Consumer Price Index (CPI), measured through percentage changes in the cost of the Minimum Expenditure Basket (MEB), increased mildly (2-3%) in October 2020 compared to September 2020 in SoSh-using northeast, central and southern regions of Somalia. Compared to the five-year average for October (2015-2019), CPI increased at mild rates (6-7%) in southern and central regions and at moderate rates in northeast regions (23%) due to increases in the prices of sorghum (the main local cereal used in the calculation of CPI) and increases in imported food commodities this year.

Somaliland Shilling (SiSh)-using areas: CPI remained relatively stable in October 2020 compared to both September 2020 and the five-year average.

Exchange rate: *SoSh-using areas:* Exchange rates between the SoSh and the United States Dollar (USD) remained relatively stable in southern and central regions of Somalia but increased mildly (2-3%) in sorghum belt and northeast regions in October 2020 compared to September 2020. Compared to the five-year average for October (2015-2019), SoSh depreciated at moderate rates (7-11%) in southern and central regions of the country. The depreciation against the USD was much more significant in northeast regions (44%) due to continued and widespread circulation of locally printed SoSh currency notes in recent years in these markets.

SiSh-using areas: the exchange rate between the SiSh and the USD exhibited relative stability in October 2020 compared to both September 2020 and the five-year average for October (2015-2019).

Local cereal (white maize, red sorghum and white sorghum): White maize prices declined in Juba Valley (22%), Banadir (12%) and Shabelle Valley (2%) in October 2020 compared to September 2020 due to increased supply from recent off-season harvest in the riverine livelihoods. Red Sorghum prices declined (4%) in Gedo region but increased in Bay (6%) and central (9%) regions attributable to reduced supply and increased transportation costs as roads became impassible due to heavy rains. Red sorghum prices in Bakool and northeast regions remained relatively stable in October. White sorghum prices increased in northwest (4%) and in Hiran (8%) in October 2020 compared to September following below average Gu/Karan and Gu season harvests in these regions.

Compared to the five-year average for October (2015-2019), local cereal prices were higher (2-31%) in southern, central and northeast regions: white maize in Shabelle (7%), Juba (11 %) and Banadir (20%); red sorghum in Gedo (2%), central (12%), northeast (24%), Bakool (31%); while red sorghum prices declined in Bay (8%). White sorghum prices in October 2020 were lower in Hiran (11%) and northwest regions (5%) compared to the five-year average due to relatively better market supply this year from carryover stocks and cross-border supplies from Ethiopia.

Prices of imported food (rice, sugar, vegetable oil, wheat flour) exhibited mild (<10%) changes (mostly decreases) in local currency terms in October 2020 compared to September 2020 across most regions of Somalia and for most food imports. The price decreases are mainly attributable to increased supply from Mogadishu, Bossaso and Berbera ports as the monsoon season ends and the high seas become calmer and more navigable for smaller vessels transporting imported commodities. Compared to the five-year average for October (2015-2019), prices of imported food items exhibited mild to moderate increases (2-16%) across most regions of Somalia and for most food imports with the highest increase (40%) recorded in northeast region due to depreciation of the local currency this year, thereby making imports more costly.

Livestock prices for local quality goat in central and southern regions (central, Juba, Shabelle, Banadir) exhibited decreases (1-13%) in October compared to September 2020 but remained stable in Sorghum Belt regions (Bay, Bakool, Gedo and Hiran). Camel prices declined (2-16 %) in central and southern regions in October 2020. In the northeast and northwest regions, prices of both goat and camel increased (3-8%) in October due to limited supply in these regions. Compared to the five-year average for October (2015-2019), livestock prices were higher by 3 to 27 percent across most regions of Somalia due to relatively higher livestock prices this year. Exceptions are northwest and central regions where camel prices were lower (2% and 10%, respectively) compared to the five-year average.

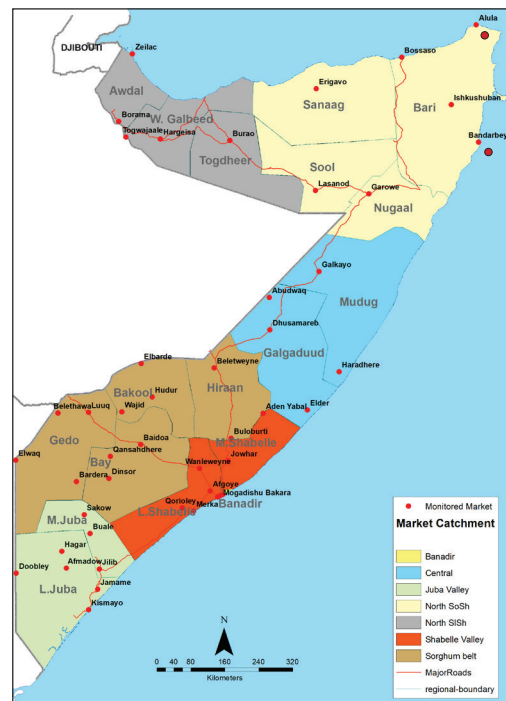
Milk prices (camel and cattle) increased at mild to moderate rates (2-13%) in southern regions (Juba, Shabelle and Sorghum Belt) compared to September 2020 due to low milk supply, while prices declined mildly (5-6%) in northeast region but remained stable in northwest regions. Compared to the five-year average for October (2015-2019), milk prices exhibited mild to moderate increases (4-19%) across most markets of Somalia.

Labour (unskilled) wages exhibited mostly mild increases (1-11%) in October 2020 in most regions except in central regions where wage rates declined mildly (4%). Compared to the five-year average for October (2015-2019), labour wages exhibited mild to moderate increases (8-25%) in Sorghum Belt, Banadir, central and northern regions attributable to relative improvement in employment opportunities this year. However, labour wages were lower (2-6%) in Juba Valley and Shabelle regions due to the negative impacts of flooding and conflict on seasonal agricultural activities and employment this year.

Terms of Trade (ToT) between daily labour wage and cereals increased (8-29%) in October 2020 in Juba Valley, Gedo, Banadir and northwest regions due to decreases in cereal prices and/or increases in daily labour wages but remained relatively stable in Bakool, Bay, Hiran, Shabelle, central and northeast regions. Compared to the five-year average for October (2015-2019), ToT between daily labour and cereals was lower (1kg) in Juba Valley, Banadir, Shabelle and northeast regions due to higher cereal prices this year. ToT was higher (1kg) in Bakool, Bay, central and northwest regions attributable to higher labour wages and/or lower cereal prices. ToT remained stable in Gedo and Hiran compared to the average.

ToT between local quality goat and cereal prices was higher in central (3%), northwest (17%) and Juba valley (27%) in October 2020 compared to September 2020 attributable to the significantly lower cereal prices particularly in Juba valley. However, ToT was lower in Shabelle Valley (8%) due to lower goat prices.

Compared to the five-year average for October (2015-2019), the ToT between local quality goat and cereals was lower (<5%) across most regions of Somalia: Sorghum Belt (1%), Shabelle Valley (2%), Juba Valley (3%), northwest (1%), northeast (5%) attributable to higher cereal prices across the country this year. However, ToT was higher in central regions (26%) owing to the significantly higher goat 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 October 2020

Regions	October 2020 (kg)	Kg change from		
		September 2020	October 2019	October 5 yr Average (2015 - 2019)
Banadir/Mogadishu (White maize)	9	2	0	-1
Bay (Red sorghum)	15	0	4	1
Bakool (Red sorghum)	5	0	0	1
Gedo (Red sorghum)	13	1	2	0
Hiran (White sorghum)	9	0	1	0
Juba (White maize)	10	2	2	-1
Shabelle (White maize)	10	0	0	-1
Central (Imported Rice)	6	0	-1	1
Northeast (Imported Rice)	7	0	-1	-1
Northwest (Imported Rice)	13	1	-2	1

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

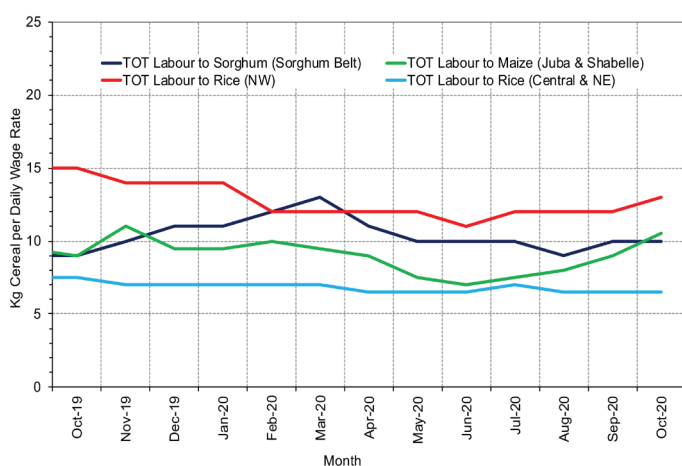


Figure 4: Monthly Trends in Consumer Price Index (CPI, March 2007=100)

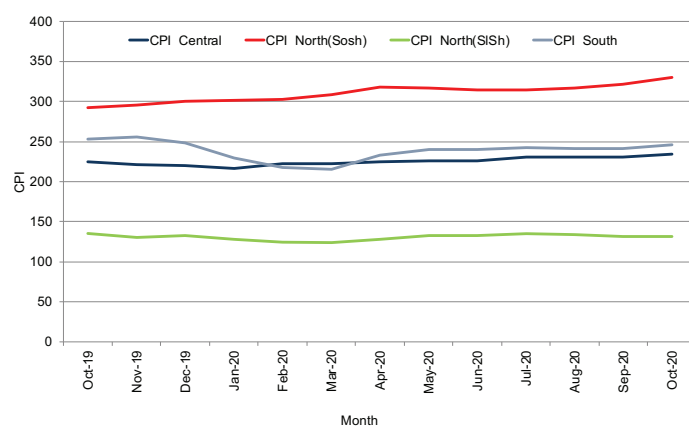


Figure 1: Wheat Prices: Mogadishu and Bossaso Markets

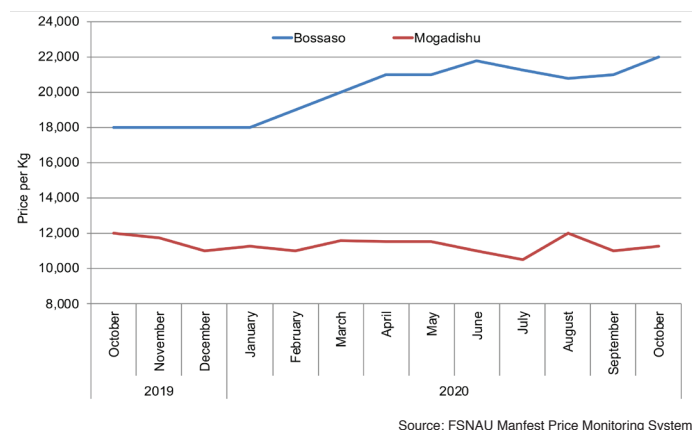


Figure 3: Monthly Exchange Rate for Selected Regions (SoSh and SiSh to USD)

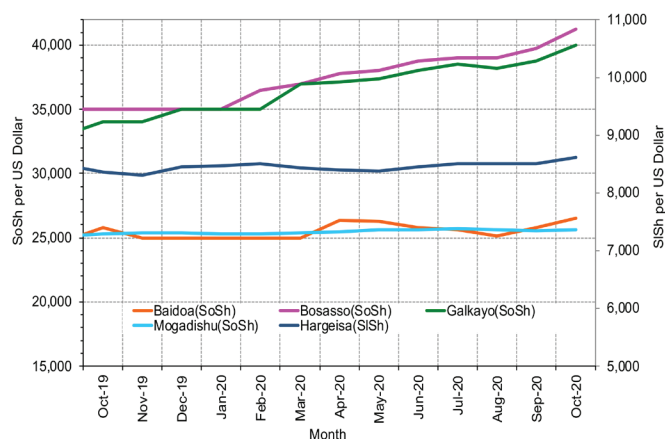
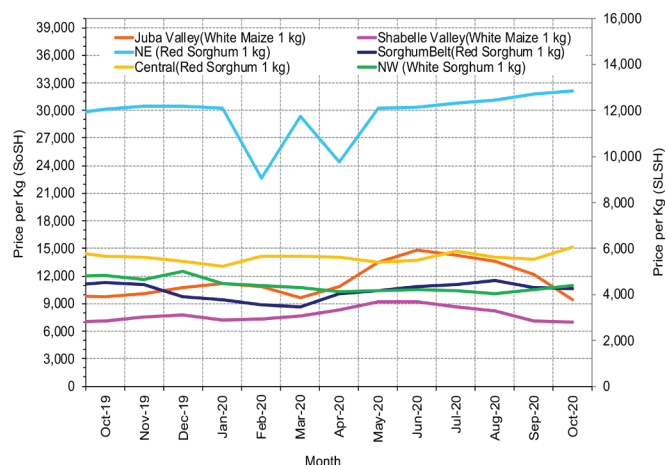


Figure 5: Monthly Trends in Local Cereal Prices



Regional analysis: Juba Regions

Indicator	5-Year Average (2015-2019)	Oct-19	Sep-20	Oct-20 Nominal Price	Oct-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	22,812	24,000	23,156	24,125	9,692	4%	1%	6%
Imported Red Rice 1kg	16,432	17,393	16,141	16,438	6,572	2%	-5%	0%
Petrol 1 litre	24,834	26,143	25,250	25,563	10,276	1%	-2%	3%
Sugar	17,505	17,714	16,422	16,406	6,559	0%	-7%	-6%
Vegetable Oil 1 litre	29,581	31,314	31,375	31,000	12,483	-1%	-1%	5%
Wheat Flour 1kg	16,014	16,571	17,438	17,354	6,944	0%	5%	8%
Wheat Grain 1kg	-	-	-	-	-	-	-	-
Cereal Prices								
Red Sorghum 1kg	8,065	10,333	8,750	9,283	3,668	6%	-10%	15%
White Maize 1kg	8,556	9,796	12,194	9,458	3,739	-22%	-3%	11%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	10,073,898	10,083,333	13,062,500	12,785,714	5,189,646	-2%	27%	27%
Cattle Local Quality (Head)	3,392,178	3,639,583	5,775,000	5,248,750	2,130,378	-9%	44%	55%
Fresh Camel Milk 1 litre	18,135	15,893	18,406	18,922	7,580	3%	19%	4%
Goat Export Quality (Head)	1,350,009	1,450,357	1,791,458	1,717,857	697,181	-4%	18%	27%
Goat Local Quality (Head)	801,232	719,286	892,813	880,714	357,383	-1%	22%	10%
Other Essential Items								
Charcoal 50kg	88,977	77,857	92,625	99,469	40,275	7%	28%	12%
Cowpeas 1 kg	23,002	25,036	24,031	21,063	8,450	-12%	-16%	-8%
Unskilled Labor Wage Rate	99,421	81,786	93,375	93,969	38,042	1%	15%	-5%
Firewood Bundle	6,774	4,496	6,909	7,016	2,748	2%	56%	4%
Local Sesame Oil 1 litre	61,304	79,429	68,656	68,875	27,856	0%	-13%	12%
Exchange Rate (Somali Shilling per USD)	23,557	24,857	25,938	25,906	10,415	0%	4%	10%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Maize(Kg)	11	8	8	10	-	25%	25%	-9%
Local Goat (Head)/ Cereal (Maize(Kg)	96	73	73	93	-	27%	27%	-3%
Cost of the Minimum Basket (CMB)	2,316,362	2,533,290	2,292,835	2,360,166	-	3%	-7%	2%
Price Indices								
Consumer Price Index	233	254	241	246	-	2%	-3%	6%

Figure 6: Trends in Cereal Prices

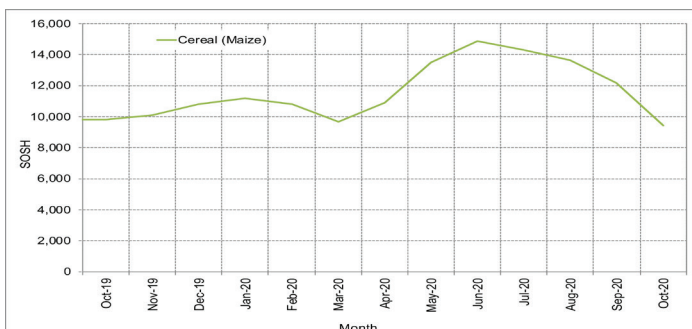


Figure 7: Trends in Wage Rates and Relative Purchasing Power

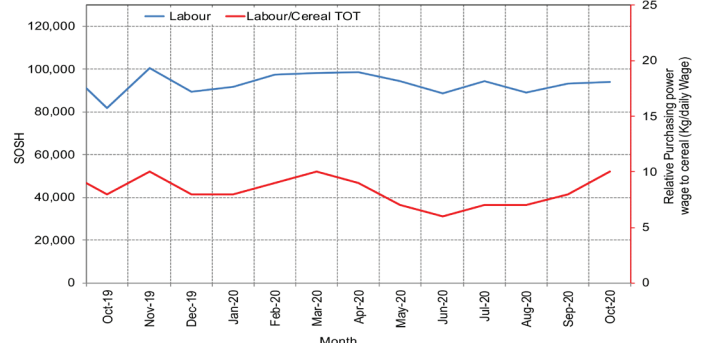


Figure 8: Imported Commodity Prices Compared to Exchange Rate

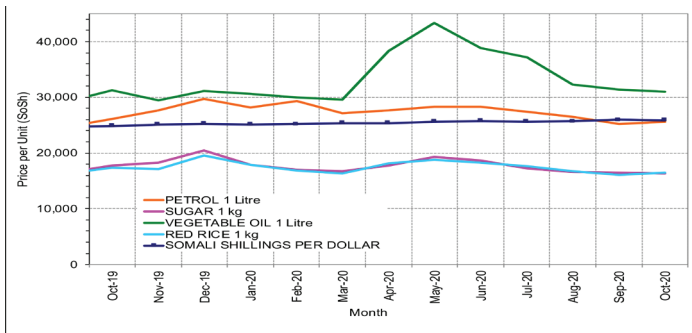


Figure 9: Goat Local Quality

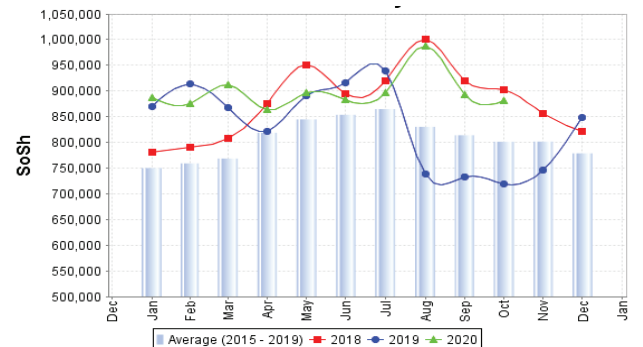


Figure 10: Exchange Rate

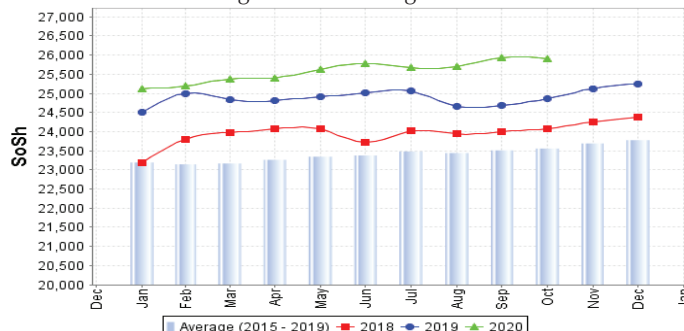
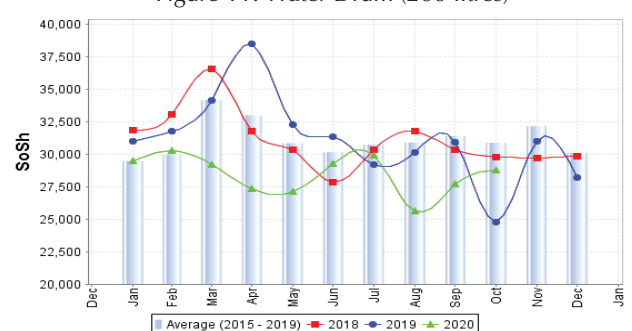


Figure 11: Water Drum (200 litres)



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

Indicator	5-Year Average (2015-2019)	Oct-19	Sep-20	Oct-20 Nominal Price	Oct-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	26,157	27,458	25,292	27,146	10,919	7%	-1%	4%
Imported Red Rice 1kg	19,735	20,188	21,081	22,958	9,219	9%	14%	16%
Petrol 1 litre	28,951	30,500	27,792	29,375	11,823	6%	-4%	1%
Sugar	21,117	21,208	20,990	23,188	9,312	10%	9%	10%
Vegetable Oil 1 litre	37,285	38,208	45,271	46,896	18,935	4%	23%	26%
Wheat Flour 1kg	18,939	20,083	20,542	22,438	9,008	9%	12%	18%
Wheat Grain 1kg	20,948	21,875	21,700	24,375	9,794	12%	11%	16%
Cereal Prices								
Red Sorghum 1kg	9,599	11,338	10,828	10,800	4,284	0%	-5%	13%
White Maize 1kg	10,236	11,514	11,786	11,573	4,598	-2%	1%	13%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	11,924,909	12,591,500	13,343,056	13,461,458	5,463,931	1%	7%	13%
Cattle Local Quality (Head)	3,152,353	3,099,444	3,930,750	3,950,000	1,603,213	0%	27%	25%
Fresh Camel Milk 1 litre	23,470	22,604	28,681	32,375	13,041	13%	43%	38%
Goat Export Quality (Head)	1,542,408	1,623,636	1,712,515	1,674,833	679,718	-2%	3%	9%
Goat Local Quality (Head)	888,604	916,667	1,018,514	1,013,458	411,265	0%	11%	14%
Other Essential Items								
Charcoal 50kg	180,175	198,182	197,629	199,750	80,979	1%	1%	11%
Cowpeas 1 kg	29,069	33,406	29,528	29,583	11,908	0%	-11%	2%
Unskilled Labor Wage Rate	100,261	100,417	102,924	108,583	43,974	5%	8%	8%
Firewood Bundle	6,242	6,042	6,688	6,854	2,682	2%	13%	10%
Local Sesame Oil 1 litre	80,694	100,825	98,550	97,975	39,668	-1%	-3%	21%
Exchange Rate (Somali Shilling per USD)	23,890	25,438	26,043	26,545	10,675	2%	4%	11%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Sorghum (Kg)	10	9	10	10	-	0%	11%	0%
Local Goat (Head)/ Cereal (Sorghum (Kg)	95	81	94	94	-	0%	16%	-1%
Cost of the Minimum Basket (CMB)	2,475,651	2,760,278	2,680,810	2,768,767	-	3%	0%	12%
Price Indices								
Consumer Price Index	233	254	241	246	-	2%	-3%	6%

Figure 12: Trends in Cereal Prices

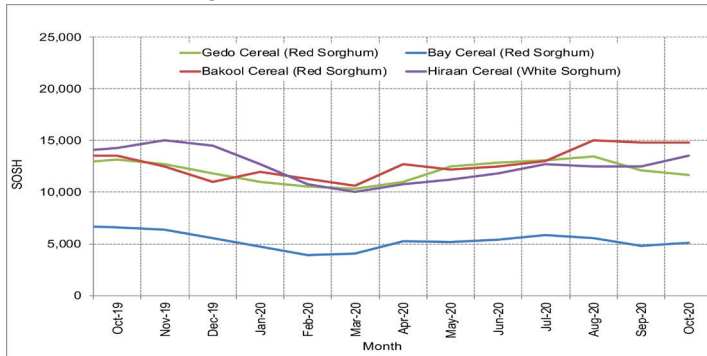


Figure 13: Trends in Wage Rates and Relative Purchasing Power

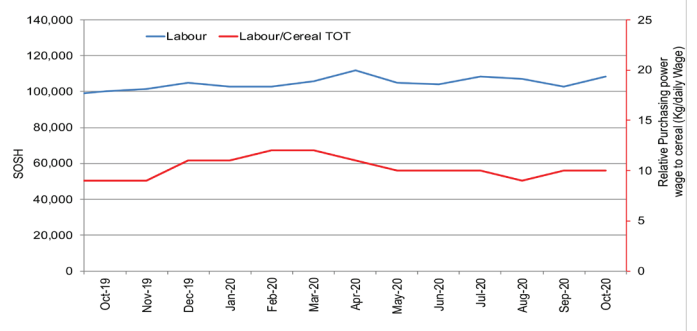


Figure 14: Imported Commodity Prices Compared to Exchange Rate

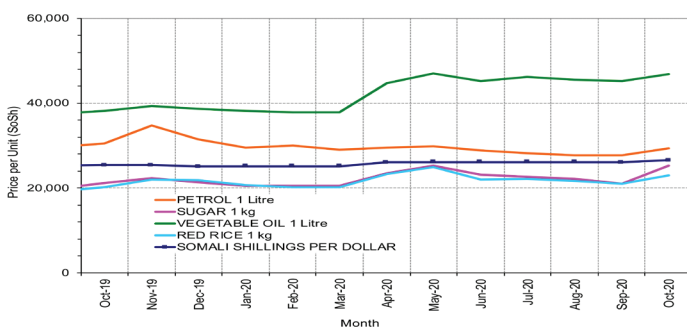


Figure 15: Goat Local Quality

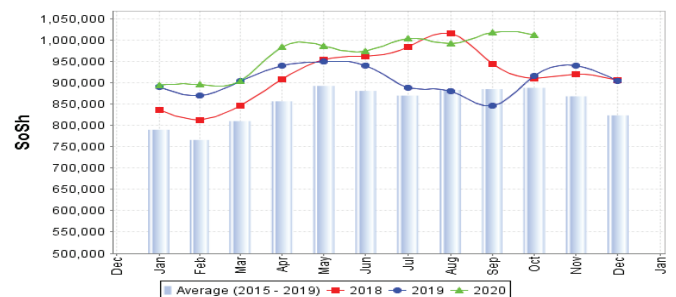


Figure 16: Exchange Rate

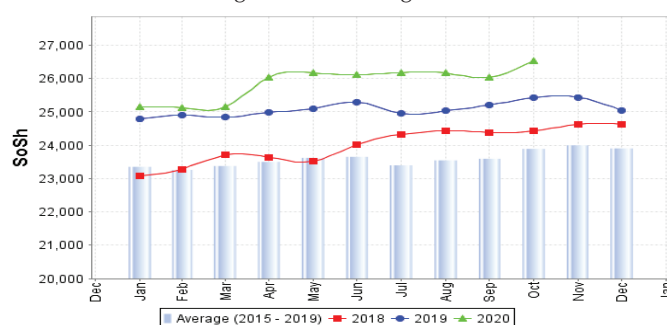
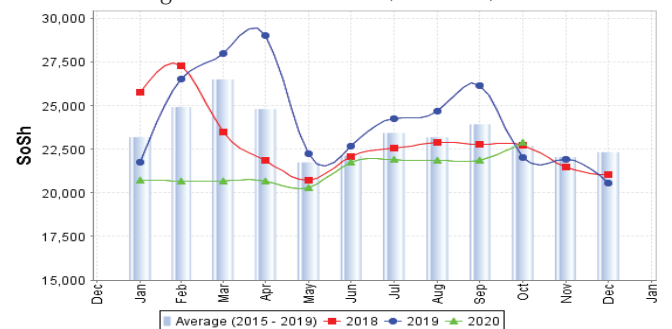


Figure 17: Water Drum (200 litres)



Regional analysis: Shabelle Regions

Indicator	5-Year Average (2015-2019)	Oct-19	Sep-20	Oct-20 Nominal Price	Oct-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	19,425	20,500	17,125	17,583	7,037	3%	-14%	-9%
Imported Red Rice 1kg	16,070	16,292	16,000	15,292	6,107	-4%	-6%	-5%
Petrol 1 litre	22,116	21,042	18,500	18,306	7,330	-1%	-13%	-17%
Sugar	17,096	15,458	16,167	15,986	6,389	-1%	3%	-6%
Vegetable Oil 1 litre	27,100	25,750	25,958	26,042	10,470	0%	1%	-4%
Wheat Flour 1kg	15,665	15,167	15,375	15,458	6,174	1%	2%	-1%
Wheat Grain 1kg	16,600	16,500	17,000	16,750	6,699	-1%	2%	1%
Cereal Prices								
Red Sorghum 1kg	9,224	10,093	8,715	8,921	3,521	2%	-12%	-3%
White Maize 1kg	6,541	7,160	7,130	6,985	2,735	-2%	-2%	7%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	17,316,500	17,918,750	19,845,625	17,865,000	7,251,338	-10%	0%	3%
Cattle Local Quality (Head)	4,856,833	5,550,000	4,533,333	4,700,000	1,907,639	4%	-15%	-3%
Fresh Camel Milk 1 litre	22,303	22,667	23,833	26,458	10,639	11%	17%	19%
Goat Export Quality (Head)	1,940,013	2,315,000	1,927,000	1,679,583	681,646	-13%	-27%	-13%
Goat Local Quality (Head)	1,338,616	1,465,417	1,602,250	1,447,083	587,274	-10%	-1%	8%
Other Essential Items								
Charcoal 50kg	150,108	196,250	180,903	171,250	69,411	-5%	-13%	14%
Cowpeas 1 kg	25,018	27,889	21,569	21,826	8,759	1%	-22%	-13%
Unskilled Labor Wage Rate	72,683	75,000	68,750	71,542	28,939	4%	-5%	-2%
Firewood Bundle	6,755	7,250	8,167	7,042	2,758	-14%	-3%	4%
Local Sesame Oil 1 litre	54,670	65,292	60,083	60,375	24,406	0%	-8%	10%
Exchange Rate (Somali Shilling per USD)	23,742	25,475	25,692	25,569	10,279	0%	0%	8%
Price Indices								
Labour Wage (Daily)/ Cereal (Maize(Kg))	11	10	10	10	-	0%	0%	-9%
Local Goat (Head)/ Cereal (Maize(Kg))	211	205	225	207	-	-8%	1%	-2%
Cost of the Minimum Basket (CMB)	2,377,393	2,466,185	2,369,040	2,366,116	-	0%	-4%	0%
Price Indices								
Consumer Price Index	233	254	241	246	-	2%	-3%	6%

Figure 18: Trends in Cereal Prices

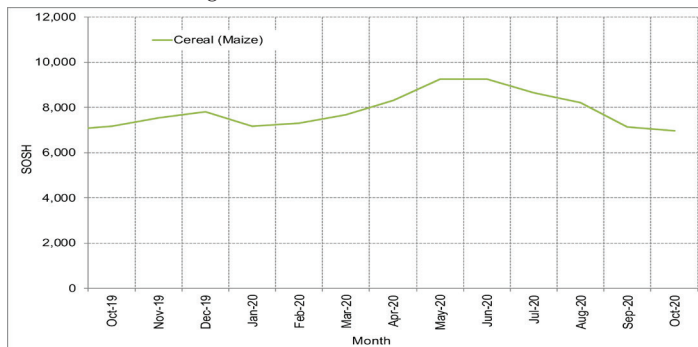


Figure 19: Trends in Wage Rates and Relative Purchasing Power

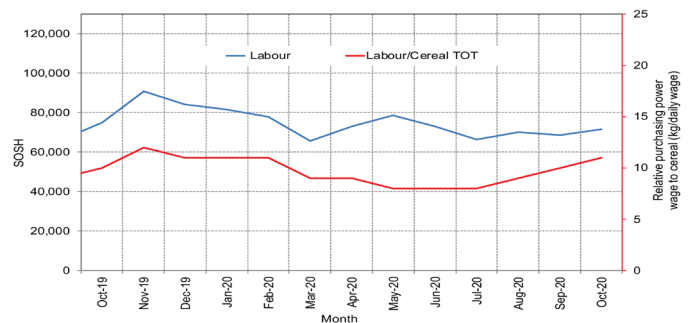


Figure 20: Imported Commodity Prices Compared to Exchange Rate

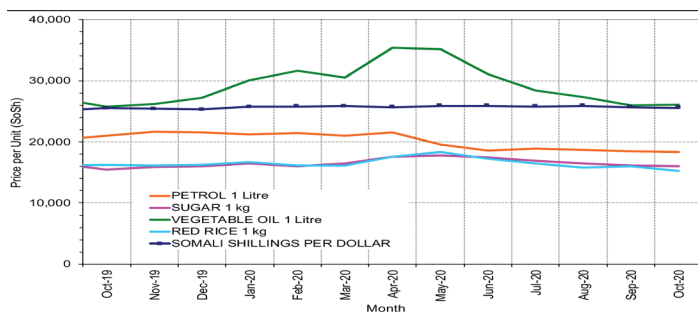


Figure 21: Goat Local Quality

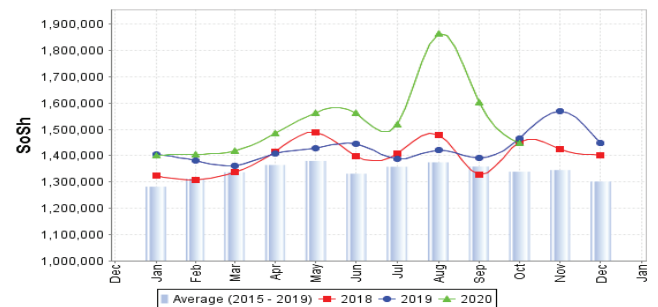


Figure 22: Exchange Rate

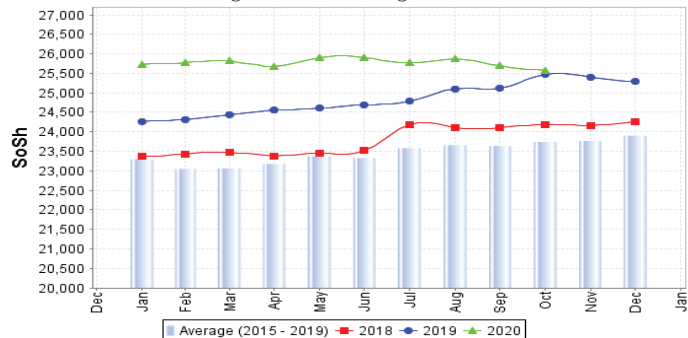
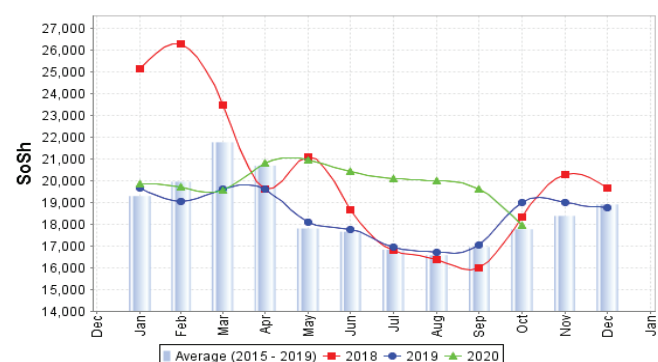


Figure 23: Water Drum (200 litres)



Regional analysis: Banadir Region

Indicator	5-Year Average (2015-2019)	Oct-19	Sep-20	Oct-20 Nominal Price	Oct-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	15,016	16,142	12,600	12,267	4,879	-3%	-24%	-18%
Imported Red Rice 1kg	12,067	12,500	12,233	11,958	4,754	-2%	-4%	-1%
Petrol 1 litre	18,104	18,000	11,100	11,350	4,507	2%	-37%	-37%
Sugar	13,868	13,583	12,517	12,750	5,075	2%	-6%	-8%
Vegetable Oil 1 litre	22,143	22,750	22,558	21,892	8,786	-3%	-4%	-1%
Wheat Flour 1kg	11,847	12,167	12,117	11,858	4,713	-2%	-3%	0%
Wheat Grain 1kg	13,735	16,750	16,000	14,500	5,786	-9%	-13%	6%
Cereal Prices								
Red Sorghum 1kg	8,427	9,600	10,575	10,150	4,020	-4%	6%	20%
White Maize 1kg	9,306	10,846	12,758	11,192	4,443	-12%	3%	20%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	-	-	-	-	-	-	-	-
Cattle Local Quality (Head)	-	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	26,256	31,000	26,417	23,625	9,489	-11%	-24%	-10%
Goat Export Quality (Head)	2,297,000	2,550,000	2,650,000	2,350,000	953,769	-11%	-8%	2%
Goat Local Quality (Head)	1,963,000	2,150,000	1,975,000	1,725,000	700,081	-13%	-20%	-12%
Other Essential Items								
Charcoal 50kg	230,128	338,833	263,000	239,917	97,283	-9%	-29%	4%
Cowpeas 1 kg	27,854	32,583	26,150	25,083	10,081	-4%	-23%	-10%
Unskilled Labor Wage Rate	95,333	96,667	93,750	104,167	42,182	11%	8%	9%
Firewood Bundle	8,325	11,125	11,000	11,000	4,365	0%	-1%	32%
Local Sesame Oil 1 litre	54,471	63,750	63,917	65,250	26,385	2%	2%	20%
Exchange Rate (Somali Shilling per USD)	23,436	24,633	25,067	25,100	10,088	0%	2%	7%
Terms of Trade								
Labour Wage (Daily)/ Cereal (White Maize(Kg))	10	9	7	9	-	29%	0%	-10%
Local Goat (Head)/ Cereal (White Maize(Kg))	214	198	155	154	-	-1%	-22%	-28%
Cost of the Minimum Basket (CMB)	2,289,567	2,562,327	2,575,860	2,513,119	-	-2%	-2%	10%
Price Indices								
Consumer Price Index	233	254	241	246	-	2%	-3%	6%

Figure 24: Trends in Cereal Prices



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

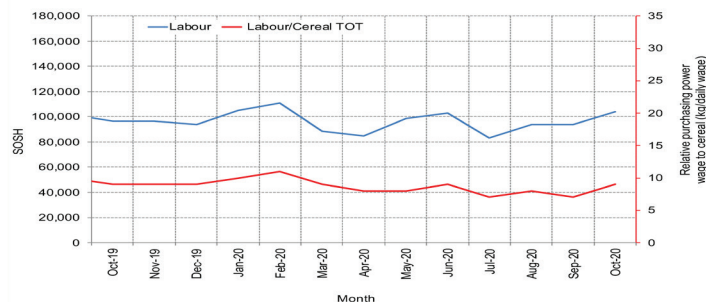


Figure 26: Imported Commodity Prices Compared to Exchange Rate

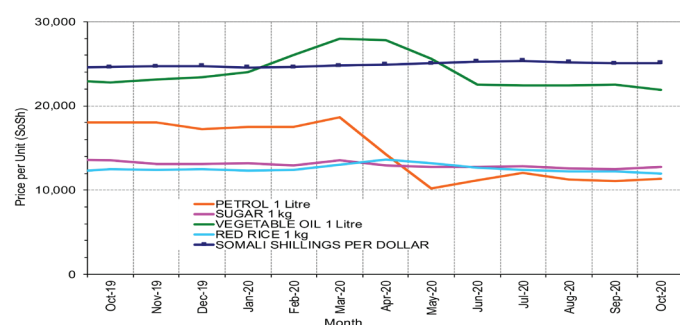


Figure 27: Goat Local Quality

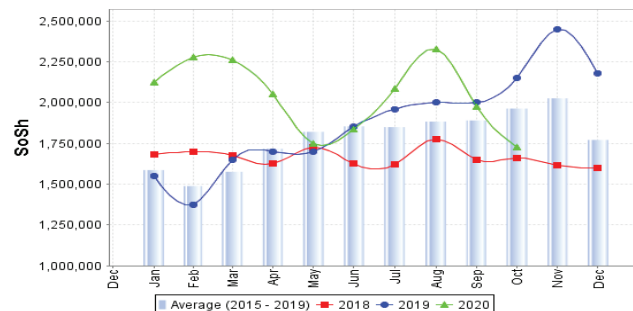


Figure 28: Exchange Rate

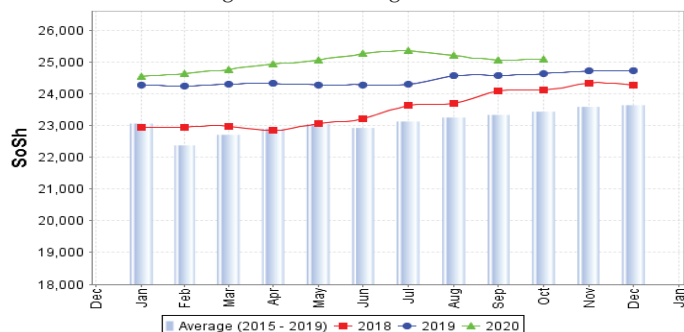
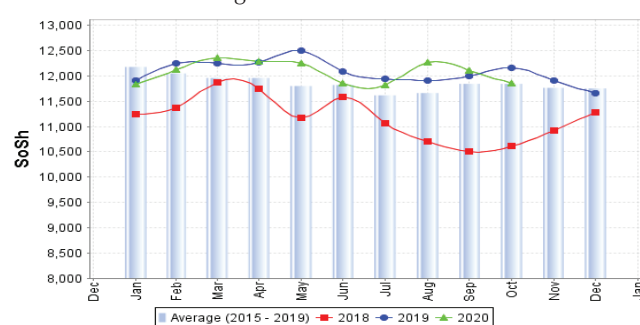


Figure 29: Wheat Flour



Regional analysis: Central Regions

Indicator	5-Year Average (2015-2019)	Oct-19	Sep-20	Oct-20 Nominal Price	Oct-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	20,900	21,200	18,150	18,950	7,987	4%	-11%	-9%
Imported Red Rice 1kg	18,688	19,800	19,580	19,140	8,068	-2%	-3%	2%
Petrol 1 litre	24,048	24,600	18,925	18,775	7,912	-1%	-24%	-22%
Sugar	21,170	20,400	21,800	21,500	9,075	-1%	5%	2%
Vegetable Oil 1 litre	36,196	35,600	41,900	40,650	17,247	-3%	14%	12%
Wheat Flour 1kg	16,816	17,400	19,050	18,737	7,896	-2%	8%	11%
Wheat Grain 1kg	18,066	15,750	20,188	18,438	7,768	-9%	17%	2%
Cereal Prices								
Red Sorghum 1kg	13,605	14,200	13,880	15,194	6,384	9%	7%	12%
White Maize 1kg	16,130	16,000	15,250	15,375	6,461	1%	-4%	-5%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	12,370,000	13,225,000	13,362,500	11,160,000	4,762,365	-16%	-16%	-10%
Cattle Local Quality (Head)	-	-	3,800,000	3,800,000	-	0%	-	-
Fresh Camel Milk 1 litre	39,522	27,400	36,150	36,100	15,305	0%	32%	-9%
Goat Export Quality (Head)	1,546,433	1,930,000	1,957,000	1,972,000	841,440	1%	2%	28%
Goat Local Quality (Head)	1,082,520	1,274,000	1,380,100	1,369,000	584,113	-1%	7%	26%
Other Essential Items								
Charcoal 50kg	190,100	245,600	263,417	252,875	107,813	-4%	3%	33%
Cowpeas 1 kg	33,876	32,400	31,450	32,100	13,598	2%	-1%	-5%
Unskilled Labor Wage Rate	105,400	130,000	119,500	114,500	48,762	-4%	-12%	9%
Firewood Bundle	34,200	36,000	49,000	45,750	19,424	-7%	27%	34%
Local Sesame Oil 1 litre	83,660	85,000	93,700	88,450	37,646	-6%	4%	6%
Exchange Rate (Somali Shilling per USD)	24,940	26,000	27,313	27,625	11,689	1%	6%	11%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice Kg)	5	7	6	6	-	0%	-14%	20%
Local Goat (Head)/ Cereal (Rice Kg)	57	64	70	72	-	3%	13%	26%
Camel (Head)/Cereal (Rice Kg)	664	668	682	583	-	-15%	-13%	-12%
Cost of the Minimum Basket (CMB)	3,020,042	3,081,875	3,174,318	3,229,619	-	2%	5%	7%
Price Indices								
Consumer Price Index	219	225	230	234	-	2%	4%	7%

Figure 30: Trends in Cereal Prices

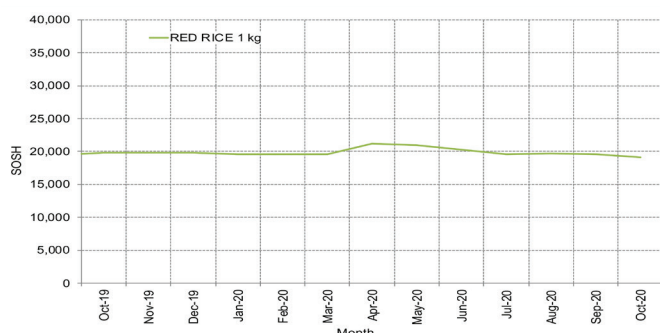


Figure 31: Trends in wage rates and relative purchasing power

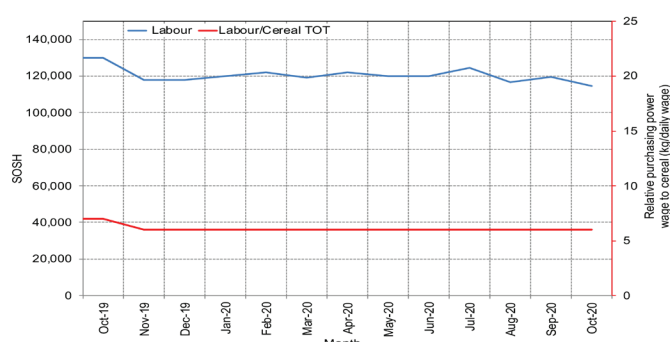


Figure 32: Imported Commodity Prices Compared to Exchange Rate

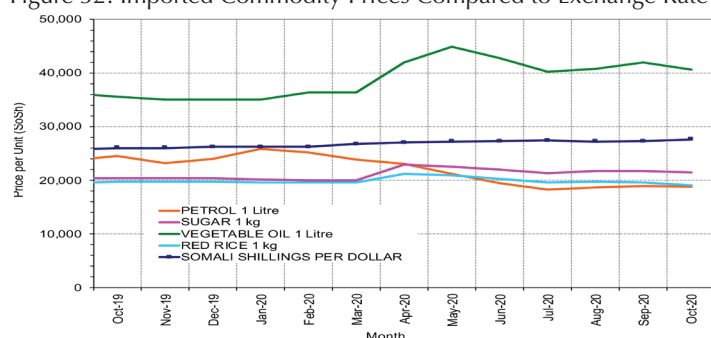


Figure 33: Goat Local Quality

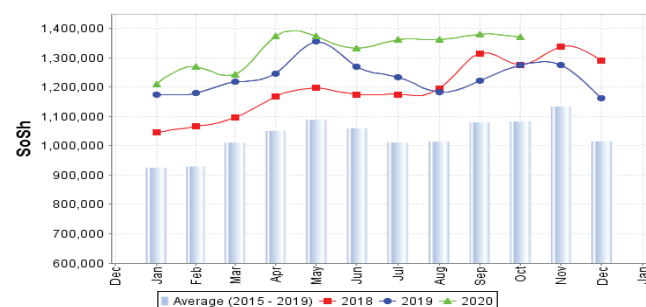


Figure 34: Exchange Rate

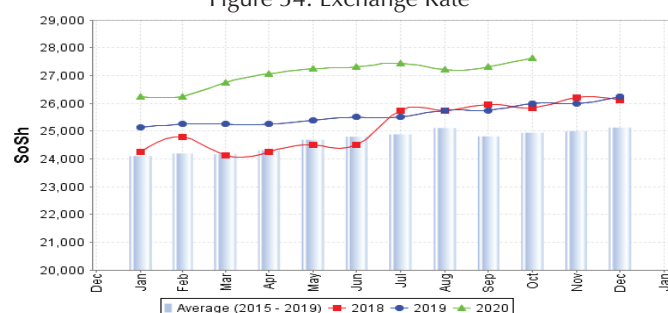
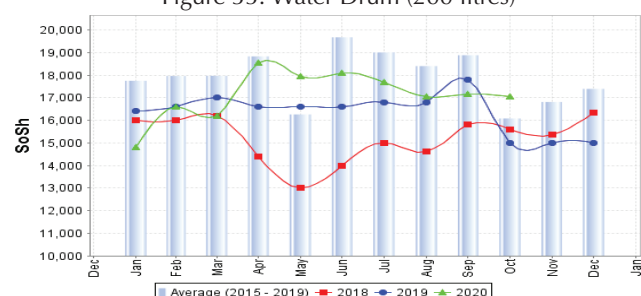


Figure 35: Water Drum (200 litres)



Regional analysis: Northeast Regions

Indicator	5-Year Average (2015-2019)	Oct-19	Sep-20	Oct-20 Nominal Price	Oct-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	21,803	26,036	19,821	20,917	6,236	6%	-20%	-4%
Imported Red Rice 1kg	17,830	19,464	24,357	25,000	7,473	3%	28%	40%
Petrol 1 litre	25,256	29,711	21,964	22,550	6,731	3%	-24%	-11%
Sugar	20,922	21,446	24,714	25,054	7,489	1%	17%	20%
Vegetable Oil 1 litre	34,410	35,857	45,464	46,464	13,975	2%	30%	35%
Wheat Flour 1kg	17,188	18,750	23,679	24,179	7,224	2%	29%	41%
Wheat Grain 1kg	31,764	31,200	32,275	32,275	9,677	0%	3%	2%
Cereal Prices								
Red Sorghum 1kg	25,820	30,125	31,750	32,125	9,631	1%	7%	24%
White Maize 1kg	24,180	27,500	25,875	25,875	7,738	0%	-6%	7%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	15,723,280	18,328,000	22,973,500	23,870,000	7,230,723	4%	30%	52%
Cattle Local Quality (Head)	11,056,000	12,500,000	8,175,000	9,625,000	2,915,554	18%	-23%	-13%
Fresh Camel Milk 1 litre	48,317	43,806	51,472	48,694	14,651	-5%	11%	1%
Goat Export Quality (Head)	1,475,400	1,550,000	1,964,583	1,945,833	589,342	-1%	26%	32%
Goat Local Quality (Head)	1,445,500	1,660,357	1,841,250	1,901,429	575,891	3%	15%	32%
Other Essential Items								
Charcoal 50kg	393,207	475,821	532,000	556,875	168,591	5%	17%	42%
Cowpeas 1 kg	51,509	63,458	66,958	67,479	20,341	1%	6%	31%
Unskilled Labor Wage Rate	146,607	161,964	179,643	183,690	55,544	2%	13%	25%
Firewood Bundle	48,795	62,321	74,107	91,250	27,542	23%	46%	87%
Local Sesame Oil 1 litre	111,930	131,750	146,550	153,100	46,278	4%	16%	37%
Exchange Rate (Somali Shilling per USD)	26,775	32,286	37,429	38,583	11,588	3%	20%	44%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg)	8	8	7	7	-	0%	-13%	-13%
Local Goat (Head)/ Cereal (Rice(Kg)	80	85	76	76	-	0%	-11%	-5%
Cost of the Minimum Basket (CMB)	5,196,892	5,707,281	6,278,545	6,432,288	-	2%	13%	24%
Price Indices								
Consumer Price Index	268	292	322	330	-	3%	13%	23%

Figure 36: Trends in Cereal Prices

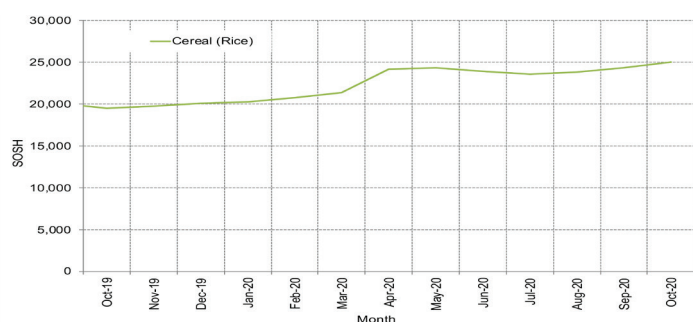


Figure 37: Trends in Wage Rates and Relative Purchasing Power

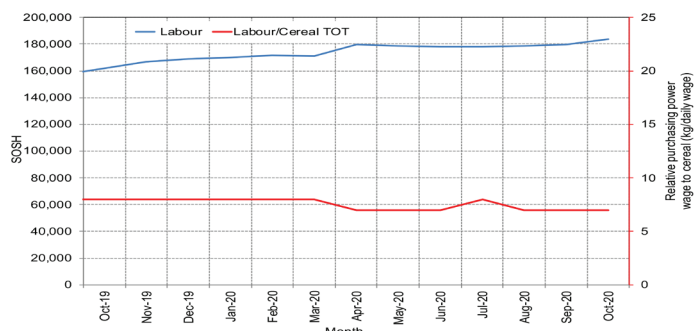


Figure 38: Imported Commodity Prices Compared to Exchange Rate

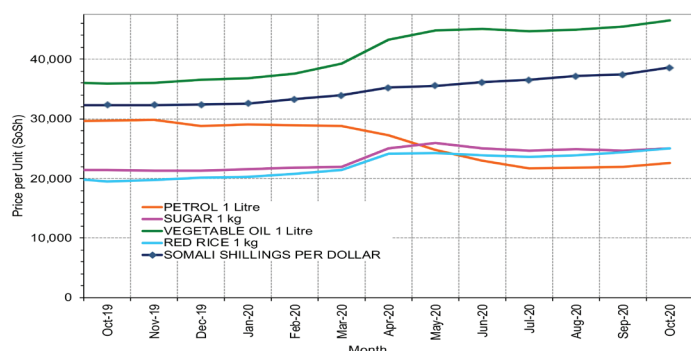


Figure 39: Goat Local Quality

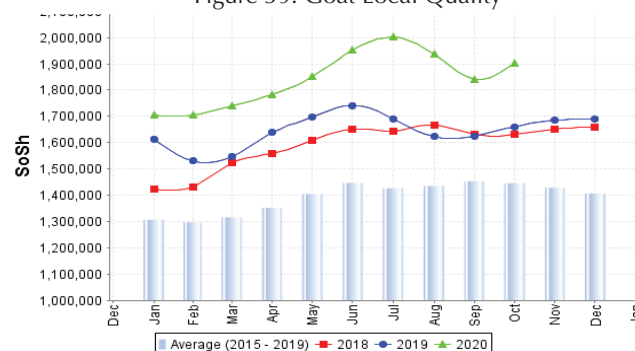


Figure 40: Exchange Rate

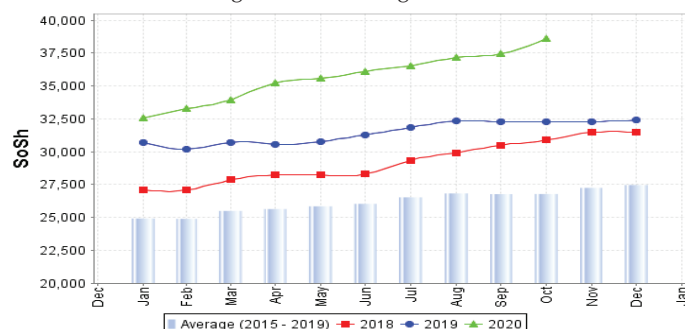
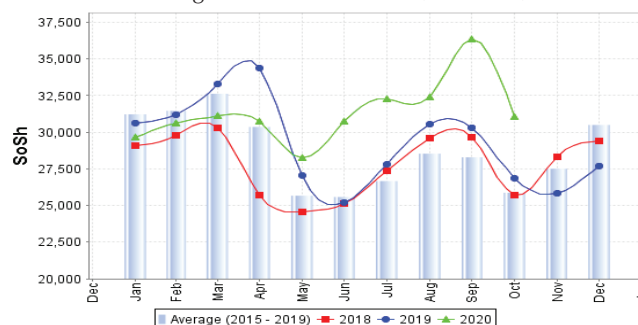


Figure 41: Water Drum (200 litres)



Regional analysis: Northwest Regions

Indicator	5-Year Average (2015-2019)	Oct-19	Sep-20	Oct-20 Nominal Price	Oct-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	6,474	6,820	5,145	5,240	3,897	2%	-23%	-19%
Imported Red Rice 1kg	5,644	5,690	6,750	6,295	4,702	-7%	11%	12%
Petrol 1 litre	7,738	7,760	6,005	6,010	4,484	0%	-23%	-22%
Sugar	6,390	6,520	6,085	6,020	4,492	-1%	-8%	-6%
Vegetable Oil 1 litre	13,159	15,000	12,525	12,750	9,625	2%	-15%	-3%
Wheat Flour 1kg	4,865	5,425	5,405	5,350	3,981	-1%	-1%	10%
Wheat Grain 1kg	4,543	5,250	5,894	5,725	4,267	-3%	9%	26%
Cereal Prices								
White Sorghum 1kg	4,607	4,845	4,215	4,382	3,242	4%	-10%	-5%
Yellow Maize 1kg	5,330	5,750	5,510	5,583	4,159	1%	-3%	5%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	4,472,500	4,125,333	4,225,000	4,385,833	3,345,304	4%	6%	-2%
Cattle Local Quality (Head)	2,616,525	2,816,000	3,086,250	3,283,333	2,504,345	6%	17%	25%
Fresh Camel Milk 1 litre	9,910	9,100	10,275	10,350	7,795	1%	14%	4%
Goat Export Quality (Head)	470,037	488,075	482,813	481,563	367,224	0%	-1%	2%
Goat Local Quality (Head)	400,733	457,600	408,150	440,525	335,922	8%	-4%	10%
Other Essential Items								
Charcoal 50kg	75,546	88,600	89,350	93,300	71,067	4%	5%	24%
Cowpeas 1 kg	14,882	15,938	15,938	15,594	11,795	-2%	-2%	5%
Unskilled Labor Wage Rate	69,248	85,720	79,675	80,150	61,036	1%	-6%	16%
Firewood Bundle	5,733	6,167	7,250	6,881	5,149	-5%	12%	20%
Local Sesame Oil 1 litre	34,860	36,250	39,125	39,375	29,934	1%	9%	13%
Exchange Rate (Somaliland Shilling per USD)	8,731	8,640	8,535	8,543	6,416	0%	-1%	-2%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg))	12	15	12	13	-	8%	-13%	8%
Local Goat (Head)/ Cereal (Rice(Kg))	71	80	60	70	-	17%	-13%	-1%
Cost of the Minimum Basket (CMB)	1,188,361	1,239,075	1,220,053	1,211,944	-	-1%	-2%	2%
Price Indices								
Consumer Price Index	130	135	131	131	-	0%	-3%	1%

Figure 42: Trends in Cereal Prices

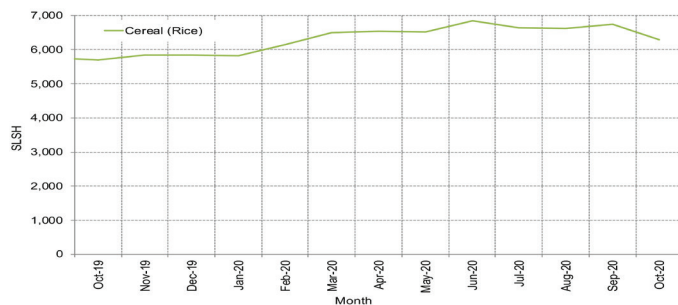


Figure 43: Trends in Wage Rates and Relative Purchasing Power

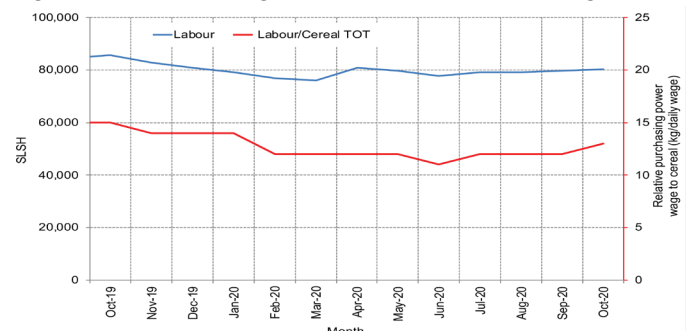


Figure 44: Imported Commodity Prices Compared to Exchange Rate

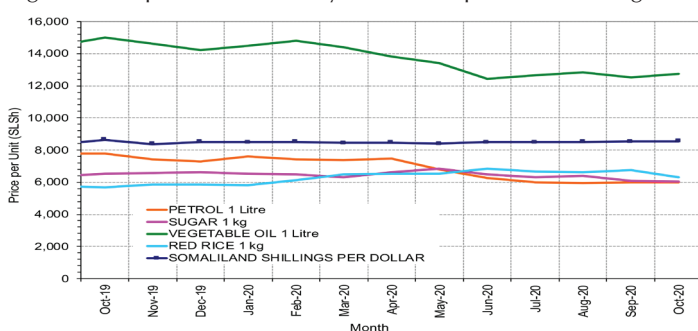


Figure 45: Goat Local Quality

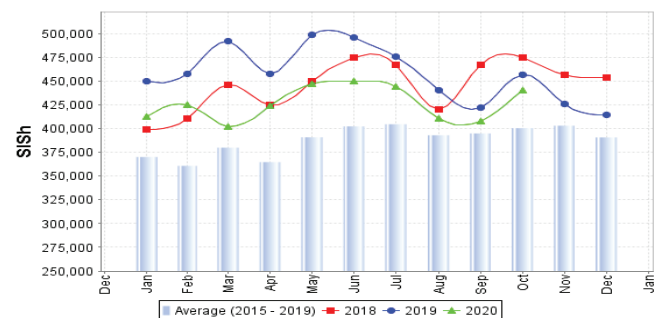


Figure 46: Exchange Rate

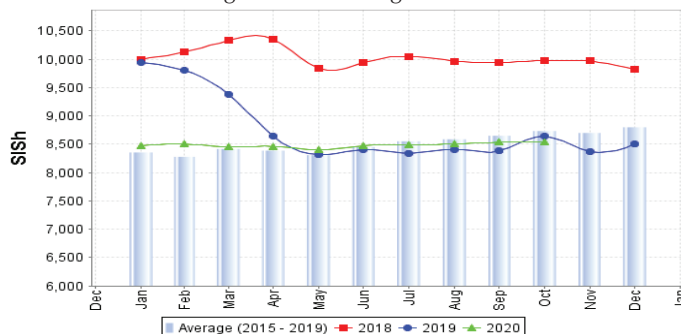
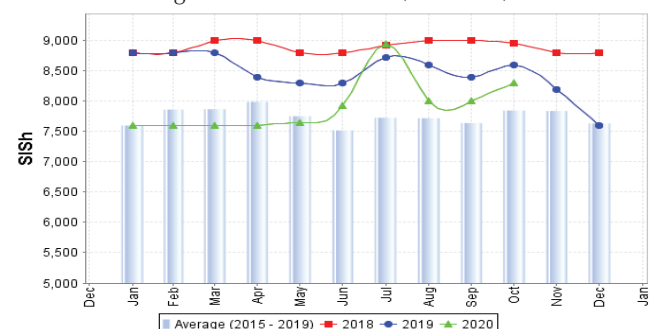


Figure 47: Water Drum (200 litres)



Trends in Livestock Exports

Table 1: Berbera Livestock Exports (Number of Heads)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Jan-Sept 2020
Shoats	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	1 512 422	87 306
Cattle	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	142 152	80 980
Camel	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	914	45 032

Figure 48: Berbera Livestock Exports (Number of Heads)

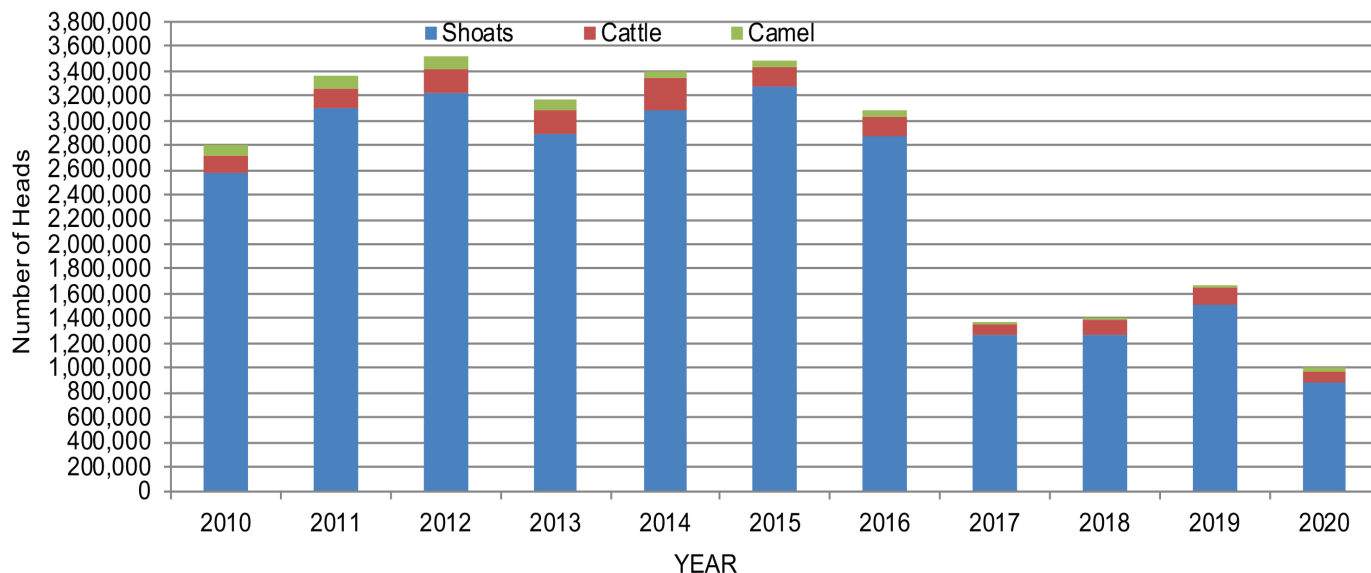
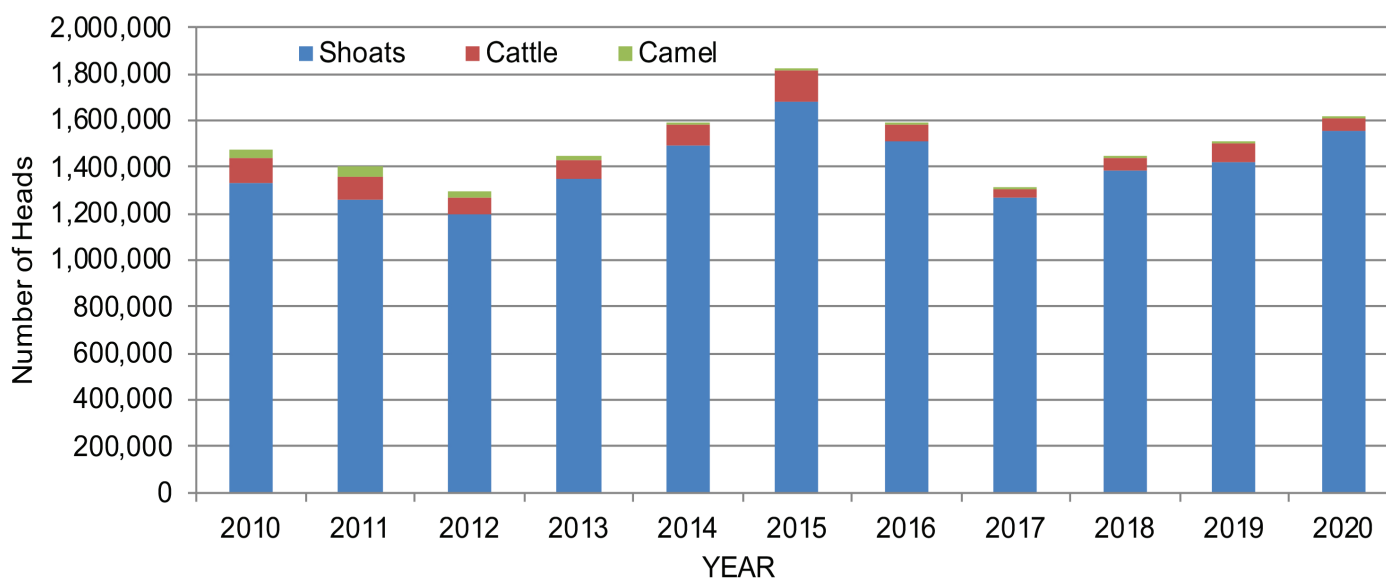


Table 2: Bossaso Livestock Exports (Number of Heads)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Jan-Oct 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	1 551 574
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	52 498
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	9 637

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	Jan-Oct 2020
Rice	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	81 478
Wheat flour	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	71 259
Pasta	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	26 448

*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)

