

Market Update



Food and Agriculture
Organization of the
United Nations



Food Security and Nutrition
Analysis Unit - Somalia

June 2020 Update (Issued July 20, 2020)

Highlights

Inflation:

SoSh (Somali Shilling)-using areas: Consumer Price Index (CPI), measured through percentage changes in the cost of the Minimum Expenditure Basket (MEB), remained relatively stable ($\pm 1\%$) in June 2020 compared to May 2020 in Somali Shilling using regions of central, northeast and southern Somalia. Compared to the five-year average (2015-2019), CPI increased at mild to moderate rates in central (6%) and northeast (22%) due to increases in sorghum prices (main local cereal used in the calculation of CPI) and increases in imported food commodities this year. However, CPI decreased mildly in southern regions (1%) due to relatively lower sorghum prices in most markets in southern Somalia this year as a result of continued market supply from previous harvest stocks.

SISh (Somaliland Shilling)-using areas: CPI was stable in June 2020 compared to May 2020 but was higher by 5 percent when compared to the five-year average (2015-2019) mainly due to increases in the prices of sorghum and imported food commodities this year.

Exchange rate: SoSh-using areas: Exchange rates between the Somali Shilling (SoSh) and the United States Dollar (USD) remained mostly stable in southern, central and northeast regions with a mild increase (1-2%) in Juba and northeast region of Somalia in June 2020 compared to May 2020. Compared to the five-year average for 2015-2019, SoSh depreciated at moderate rates (10-11%) in southern and central regions of the country and at significant rates in northeast regions (39%).

SISh-using areas: the exchange rate between the Somaliland Shilling (SISh) and the USD exhibited relative stability in June 2020 compared to both May 2020 and the five-year average (2015-2019).

Local cereal (white maize, red sorghum and white sorghum) prices increased in the Juba Valley by 10 percent in June 2020 compared to May 2020 due to limited supply of white maize (limited stock) and poor road access as a result of floods but remained stable in Shabelle Valley. Red sorghum prices increased mildly (2-3%) in central and Sorghum Belt regions but remained stable in northeast regions. White sorghum prices remained stable (+1%) in northwest regions. Compared to the five-year average for 2015-2019, cereal prices were higher in southern, central and northeast regions: white maize in Shabelle (4%) and Juba (39%); red sorghum in central (5%), Sorghum Belt (7%) and northeast (24%). However, white sorghum prices declined mildly (2%) in northwest regions compared to the five-year average (2015-2019).

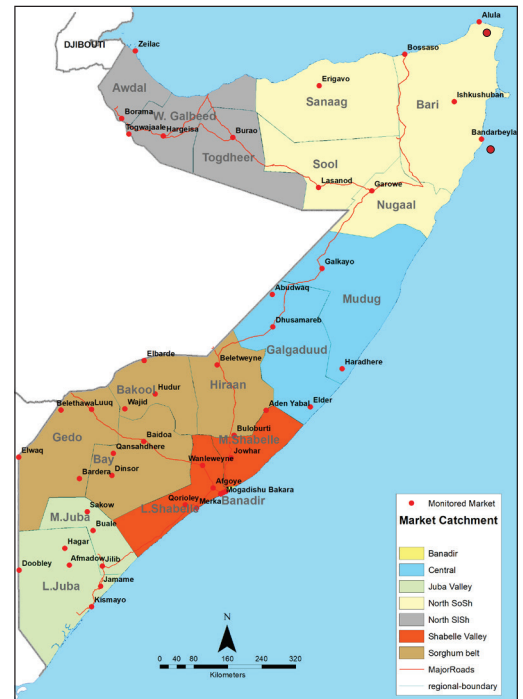
Prices of imported food (rice, sugar, vegetable oil, wheat flour) exhibited mild decreases (2-12% in local currency terms in June 2020 compared to May 2020 across all regions of Somalia and for most food imports. The price decreases are mainly attributable to regular supply from Mogadishu, Bossasso and Ber-Bera ports. Prices of imported food items mostly exhibited moderate to significant increases (3-36%) compared to the five-year average (2015-2019) across all the regions of Somalia due to relatively higher prices this year.

Livestock prices for local quality goat and camel exhibited relative stability/mild changes with decreases (1-3%) recorded in Juba Valley, Sorghum Belt and central regions while prices remained stable in Shabelle region in June 2020 compared to May 2020. However, local quality goat prices increased mildly (1-5%) in northwest and northeast regions over the same period due to improved market demand and relatively low market supply in northern regions where livestock holdings (herd sizes) are low. Compared to the five-year average (2015-2019), livestock prices were higher by 3 to 45 percent across all regions of Somalia. Milk prices (camel and cattle) increased in Sorghum Belt, central and northern regions (1-10%) compared to May 2020 but decreased in Juba (5-10%) and Shabelle (6-7%). Compared to the five-year average (2015-2019), milk prices exhibited a mixed trend across most markets ($\pm 10\%$).

Labor (unskilled) wages decreases mildly (1-7%) in June 2020 compared to May 2020 in most regions of Somalia due to decreased seasonal agricultural activities which faltered in June due to limited rainfall. However, casual wage labor rates increased in Banadir (4%) reflecting resumption of business activities and consequent increases in employment opportunities. Compared to the five-year average (2015-2019), labor wages exhibited mild to moderate increases (1-24%) across most regions attributable to relative improvement in agricultural employment opportunities this year with the exception of Juba Valley where labor wages were lower (8%) due to the negative impact of river recent floods and insecurity on agricultural activities and employment.

Terms of Trade (ToT) between daily labor wage and cereals remained stable in June 2020 compared to May 2020 in Shabelle, Gedo, Hiran, central, and northeast regions of Somalia but increased in Banadir region (13%) due to increased wage rate from improved business activities and employment in Mogadishu. However, ToT declined mildly (by 1-2kg/daily wage) in Juba Valley, Bay, Bakool and northwest regions mainly due to decrease of labor wages. Compared to the five-year average for 2015-2019, ToT between daily labor and cereals was lower in Juba Valley (by 3kgs), Bay (by 1kg) and northeast regions (by 1kg) due to lower daily labor wages and higher cereal prices this year. However, the ToT was higher compared to the five-year average in Banadir, Bakool, Hiran and central regions but stable in Shabelle, Gedo and northwest regions.

The ToT between local quality goat and cereals was lower (4-11%) in Sorghum Belt, Juba and northwest regions in June 2020 compared to May 2020, mostly attributable to higher cereal prices and/or lower goat prices. ToT exhibited mild to moderate increases (2-19%) in central, northeast and Banadir regions due to lower cereal prices and slightly higher (5%) goat prices in June 2020 while ToT remained stable in Shabelle regions. Compared to the five-year average (2015-2019), the ToT between local quality goat and cereals was lower in Banadir, Juba and northwest regions attributable to higher cereal prices this year with the exception of Shabelle, Sorghum Belt and central regions where ToT was higher (2-16%) due to high 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 June 2020

Regions	June 2020 (kg)	kg change from		
		May 2020	June 2019	June 5 yr Average (2015 - 2019)
Banadir/Mogadishu (White maize)	9	1	1	1
Bay (Red sorghum)	13	-2	-5	-1
Bakool (Red sorghum)	5	-1	1	1
Gedo (Red sorghum)	12	0	0	0
Hiran (White sorghum)	10	0	1	2
Juba (White maize)	6	-1	-6	-3
Shabelle (White maize)	8	0	-2	0
Northwest (Imported Rice)	11	-1	-3	0
Northeast (Imported Rice)	7	0	-1	-1
Central (Imported Rice)	6	0	0	1

Figure 1: Wheat Prices: Mogadishu and Bossaso Markets

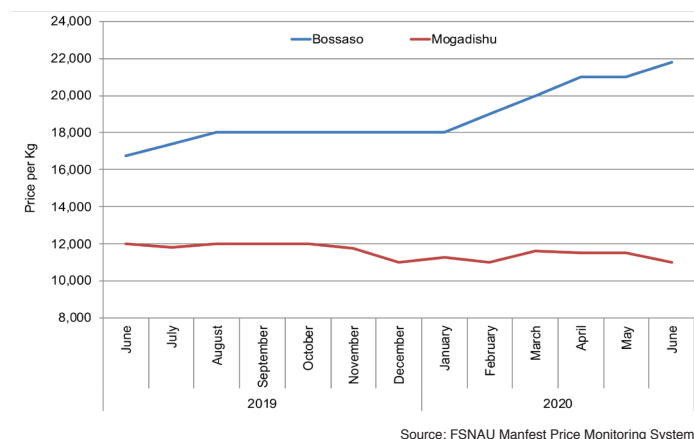


Figure 2: Terms of Trade Between Wage Rates and Selected Cereals

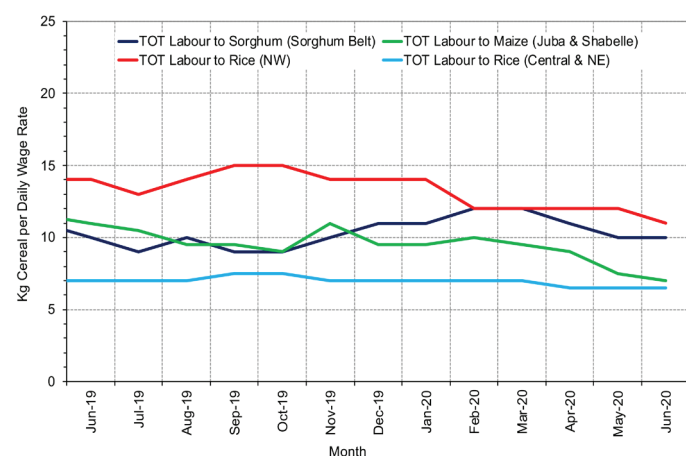


Figure 3: Monthly Exchange Rate for Selected Regions (SoSh and SiSh to USD)

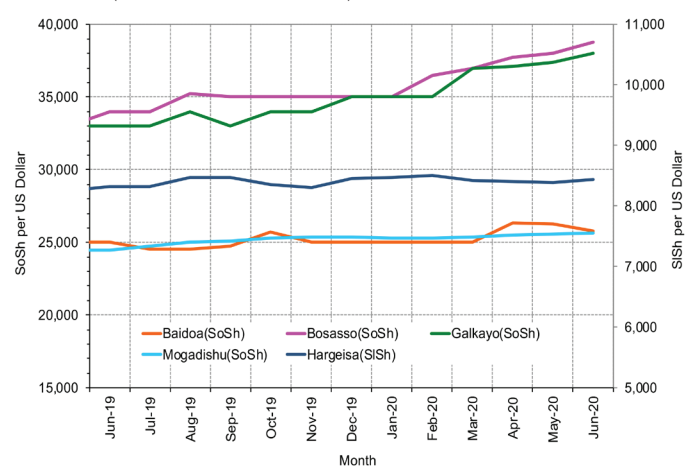


Figure 4: Monthly Trends in Consumer Price Index (CPI, March 2007=100)

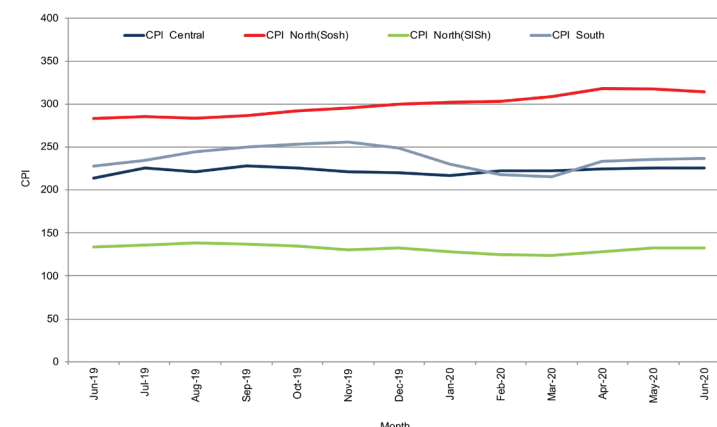
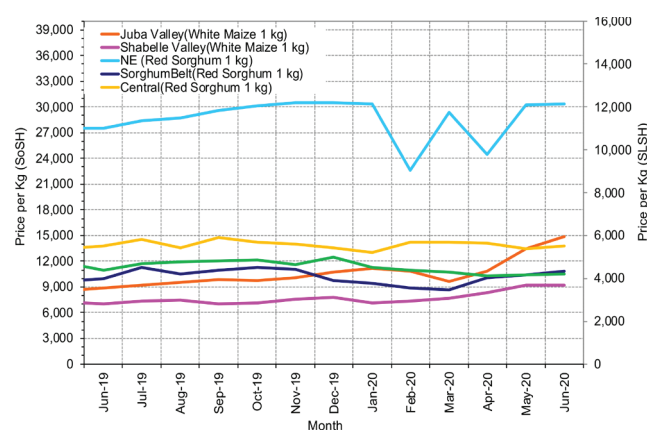


Figure 5: Monthly Trends in Local Cereal Prices



Regional analysis: Juba Regions

Indicator	5-Year Average (2015-2019)	Jun-19	May-20	Jun-20 Nominal Price	Jun-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	23,043	23,531	25,719	25,738	10,777	0%	9%	12%
Imported Red Rice 1kg	16,375	16,250	18,847	18,315	7,640	-3%	13%	12%
Petrol 1 litre	25,756	24,375	28,297	28,325	11,870	0%	16%	10%
Sugar	17,440	16,938	19,328	18,600	7,761	-4%	10%	7%
Vegetable Oil 1 litre	29,443	29,125	43,334	38,900	16,340	-10%	34%	32%
Wheat Flour 1kg	16,044	15,813	19,075	18,350	7,655	-4%	16%	14%
Wheat Grain 1kg	-	-	-	-	-	-	-	-
Cereal Prices								
Red Sorghum 1kg	9,442	6,800	6,200	6,680	2,723	8%	-2%	-29%
White Maize 1kg	10,681	8,847	13,513	14,852	6,177	10%	68%	39%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	10,424,595	12,265,625	11,130,357	11,130,000	4,703,551	0%	-9%	7%
Cattle Local Quality (Head)	3,458,236	3,114,286	4,919,063	5,000,250	2,113,056	2%	61%	45%
Fresh Camel Milk 1 litre	18,837	18,500	19,219	17,350	7,232	-10%	-6%	-8%
Goat Export Quality (Head)	1,398,044	1,520,313	1,885,313	1,796,200	758,992	-5%	18%	28%
Goat Local Quality (Head)	853,569	915,938	896,719	883,000	373,065	-2%	-4%	3%
Other Essential Items								
Charcoal 50kg	91,065	95,313	94,656	96,275	40,587	2%	1%	6%
Cowpeas 1 kg	25,274	20,219	31,391	40,600	17,058	29%	101%	61%
Unskilled Labor Wage Rate	96,807	108,594	94,219	88,675	37,375	-6%	-18%	-8%
Firewood Bundle	7,286	7,138	5,444	5,098	2,054	-6%	-29%	-30%
Local Sesame Oil 1 litre	60,075	63,188	82,719	76,963	32,425	-7%	22%	28%
Exchange Rate (Somali Shilling per USD)	23,378	25,016	25,628	25,788	10,798	1%	3%	10%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Maize(Kg))	9	12	7	6	-	-14%	-50%	-33%
Local Goat (Head)/ Cereal (Maize(Kg))	82	104	66	59	-	-11%	-43%	-28%
Cost of the Minimum Basket (CMB)	2,456,219	2,217,604	2,202,726	2,243,985	-	2%	1%	-9%
Price Indices								
Consumer Price Index	239	227	235	237	-	1%	4%	-1%

Figure 6: Trends in Cereal Prices

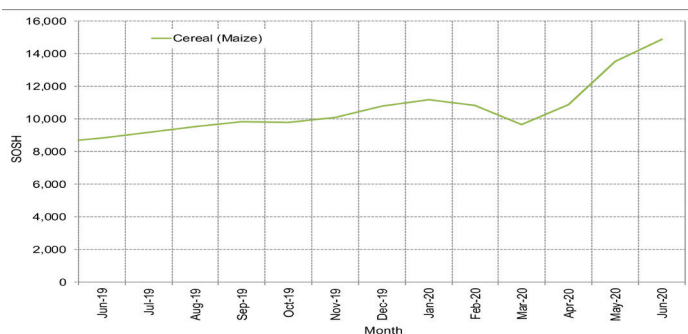


Figure 7: Trends in Wage Rates and Relative Purchasing Power

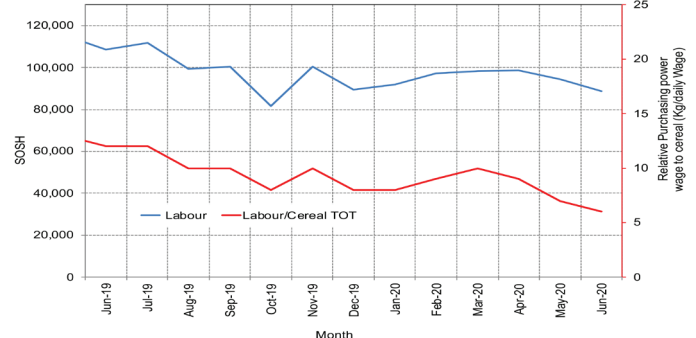


Figure 8: Imported Commodity Prices Compared to Exchange Rate

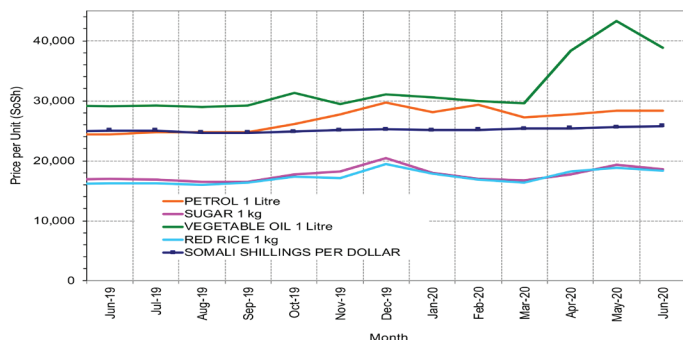


Figure 9: Goat Local Quality

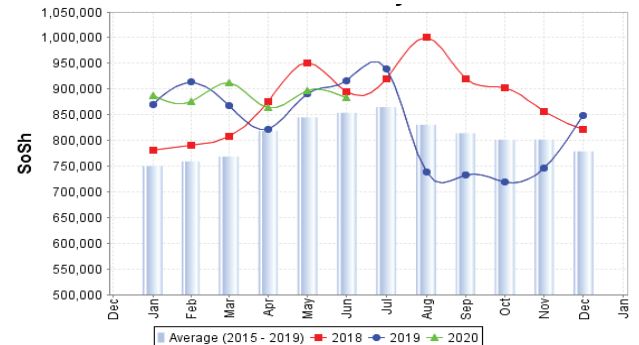


Figure 10: Exchange Rate

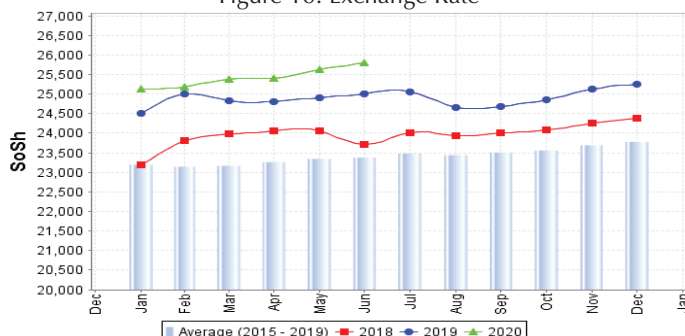
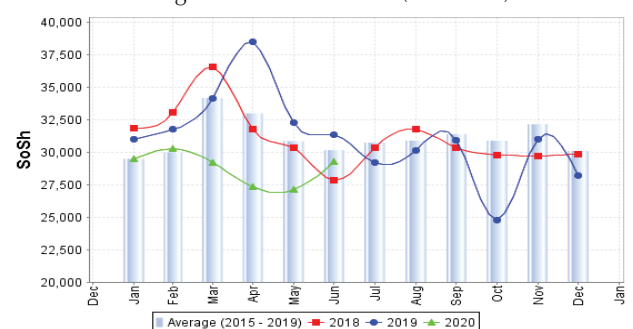


Figure 11: Water Drum (200 litres)



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

Indicator	5-Year Average (2015-2019)	Jun-19	May-20	Jun-20 Nominal Price	Jun-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	26,526	26,292	27,458	26,450	11,078	-4%	1%	0%
Imported Red Rice 1kg	19,697	19,979	24,896	21,917	9,162	-12%	10%	11%
Petrol 1 litre	28,974	29,458	29,813	28,917	12,121	-3%	-2%	0%
Sugar	20,788	20,333	25,250	23,183	9,697	-8%	14%	12%
Vegetable Oil 1 litre	37,281	37,750	47,083	45,300	19,044	-4%	20%	22%
Wheat Flour 1kg	18,761	19,250	23,063	20,583	8,599	-11%	7%	10%
Wheat Grain 1kg	19,155	19,250	22,167	22,217	9,289	0%	15%	16%
Cereal Prices								
Red Sorghum 1kg	9,958	9,923	10,318	10,642	4,397	3%	7%	7%
White Maize 1kg	11,064	10,529	12,979	12,712	5,272	-2%	21%	15%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	11,916,000	12,692,500	13,194,375	13,217,333	5,585,679	0%	4%	11%
Cattle Local Quality (Head)	3,254,765	3,014,722	3,675,463	3,972,400	1,678,676	8%	32%	22%
Fresh Camel Milk 1 litre	21,832	21,021	22,417	23,550	9,852	5%	12%	8%
Goat Export Quality (Head)	1,559,636	1,675,455	1,627,818	1,688,145	713,327	4%	1%	8%
Goat Local Quality (Head)	881,334	941,458	987,167	974,850	411,881	-1%	4%	11%
Other Essential Items								
Charcoal 50kg	171,065	189,318	206,318	196,836	83,085	-5%	4%	15%
Cowpeas 1 kg	29,225	26,688	28,552	28,575	11,976	0%	7%	-2%
Unskilled Labor Wage Rate	97,404	97,083	104,792	104,150	43,915	-1%	7%	7%
Firewood Bundle	6,081	5,917	6,521	6,633	2,703	2%	12%	9%
Local Sesame Oil 1 litre	81,533	89,111	101,025	98,380	41,476	-3%	10%	21%
Exchange Rate (Somali Shilling per USD)	23,654	25,300	26,168	26,118	10,938	0%	3%	10%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Sorghum (Kg)	10	10	10	10	-	0%	0%	0%
Local Goat (Head)/ Cereal (Sorghum (Kg)	90	95	96	92	-	-4%	-3%	2%
Cost of the Minimum Basket (CMB)	2,467,910	2,437,908	2,617,193	2,640,978	-	1%	8%	7%
Price Indices								
Consumer Price Index	239	227	235	237	-	1%	4%	-1%

Figure 12: Trends in Cereal Prices

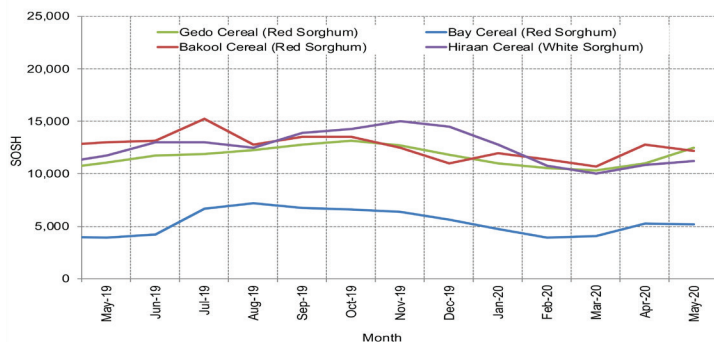


Figure 14: Imported Commodity Prices Compared to Exchange Rate

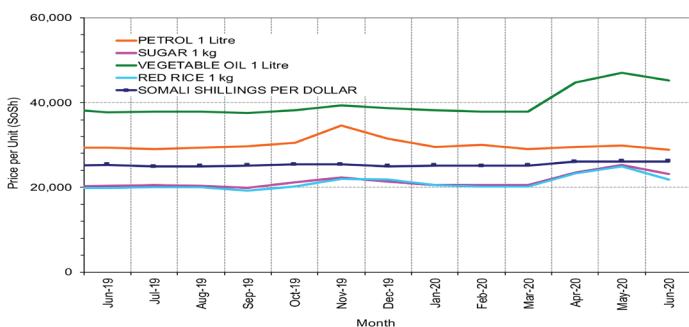


Figure 16: Exchange Rate

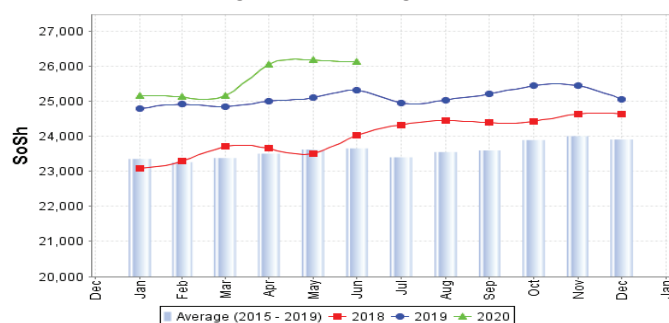


Figure 13: Trends in Wage Rates and Relative Purchasing Power

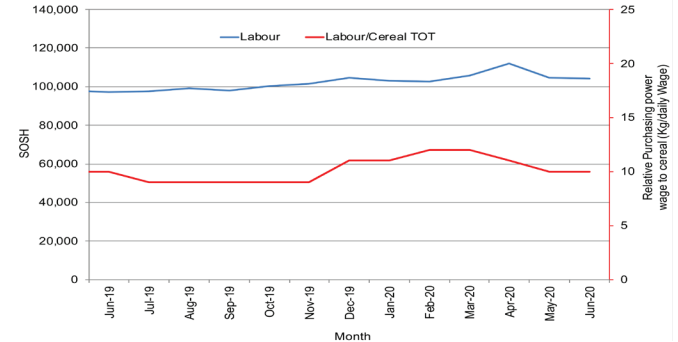


Figure 15: Goat Local Quality

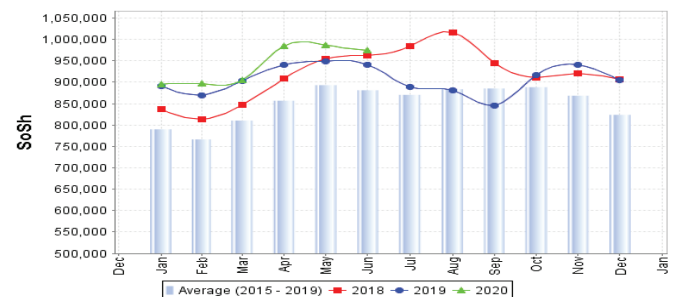
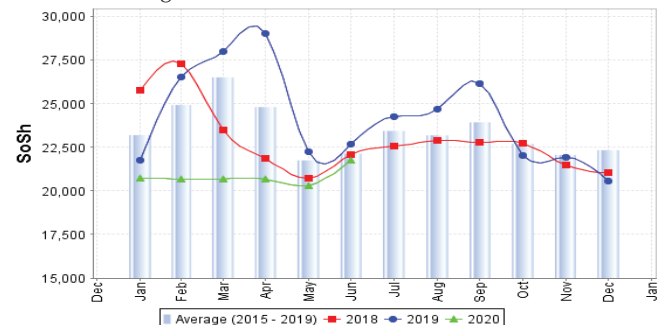


Figure 17: Water Drum (200 litres)



Regional analysis: Shabelle Regions

Indicator	5-Year Average (2015-2019)	Jun-19	May-20	Jun-20 Nominal Price	Jun-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	19,908	19,792	18,208	17,125	7,137	-6%	-13%	-14%
Imported Red Rice 1kg	16,075	15,833	18,375	17,250	7,190	-6%	9%	7%
Petrol 1 litre	23,050	21,042	19,542	18,542	7,736	-5%	-12%	-20%
Sugar	17,316	16,583	17,833	17,417	7,261	-2%	5%	1%
Vegetable Oil 1 litre	28,133	28,542	35,125	31,042	13,019	-12%	9%	10%
Wheat Flour 1kg	15,575	17,000	16,750	16,250	6,767	-3%	-4%	4%
Wheat Grain 1kg	19,500	15,000	25,500	24,250	10,148	-5%	62%	24%
Cereal Prices								
Red Sorghum 1kg	10,013	8,728	7,958	8,292	3,404	4%	-5%	-17%
White Maize 1kg	8,862	6,990	9,255	9,258	3,813	0%	32%	4%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	17,685,000	17,393,750	22,143,750	21,870,000	9,242,384	-1%	26%	24%
Cattle Local Quality (Head)	4,728,133	4,446,875	5,589,583	4,558,333	1,926,298	-18%	3%	-4%
Fresh Camel Milk 1 litre	23,110	19,583	26,450	24,917	10,430	-6%	27%	8%
Goat Export Quality (Head)	1,847,625	1,994,375	1,729,000	1,734,500	732,917	0%	-13%	-6%
Goat Local Quality (Head)	1,331,125	1,445,000	1,563,000	1,561,500	659,806	0%	8%	17%
Other Essential Items								
Charcoal 50kg	143,602	156,833	193,764	193,472	81,663	0%	23%	35%
Cowpeas 1 kg	25,722	20,750	22,764	23,125	9,673	2%	11%	-10%
Unskilled Labor Wage Rate	72,208	72,708	78,611	73,229	30,847	-7%	1%	1%
Firewood Bundle	6,983	7,583	8,583	7,625	3,122	-11%	1%	9%
Local Sesame Oil 1 litre	53,683	58,792	59,458	57,708	24,288	-3%	-2%	7%
Exchange Rate (Somali Shilling per USD)	23,328	24,692	25,908	25,904	10,847	0%	5%	11%
Labour Wage (Daily)/ Cereal (Maize(Kg))	8	10	8	8	-	0%	-20%	0%
Local Goat (Head)/ Cereal (Maize(Kg))	155	207	169	169	-	0%	-18%	9%
Cost of the Minimum Basket (CMB)	2,532,927	2,377,872	2,417,760	2,373,121	-	-2%	0%	-6%
Price Indices								
Consumer Price Index	239	227	235	237	-	1%	4%	-1%

Figure 18: Trends in Cereal Prices

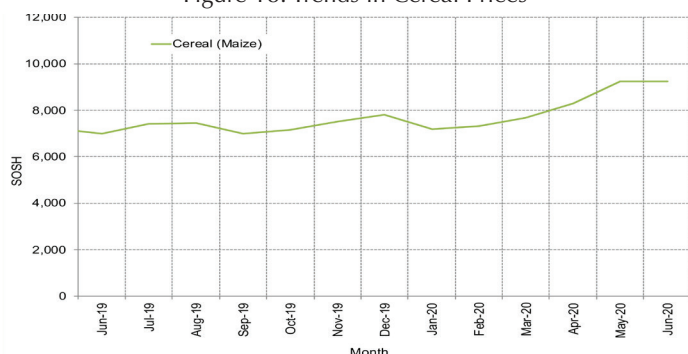


Figure 19: Trends in Wage Rates and Relative Purchasing Power

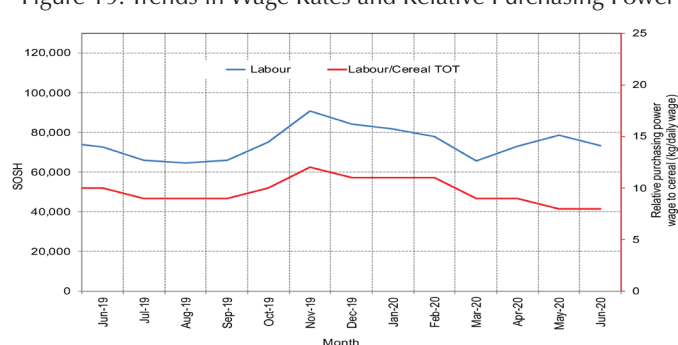


Figure 20: Imported Commodity Prices Compared to Exchange Rate

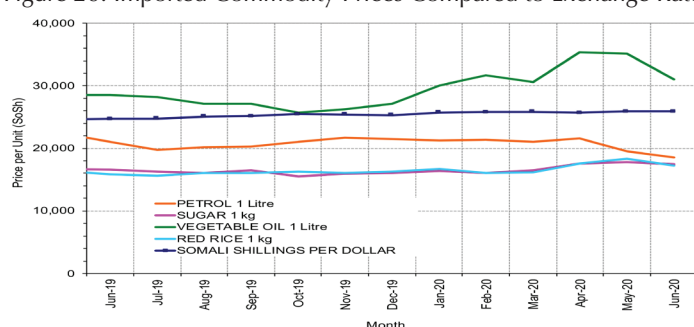


Figure 21: Goat Local Quality

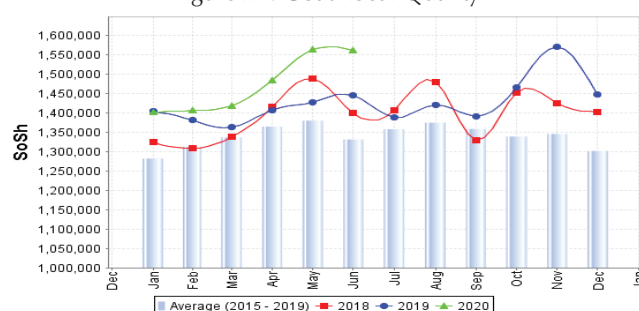


Figure 22: Exchange Rate

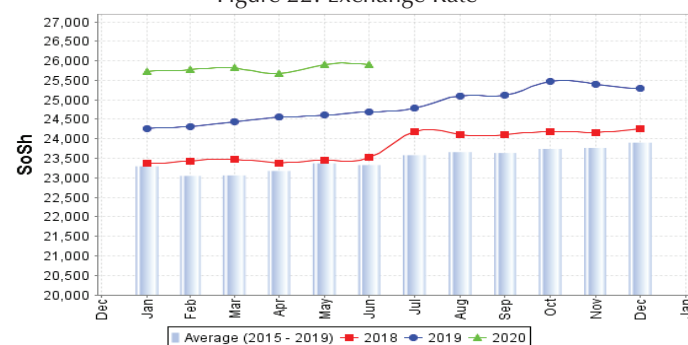
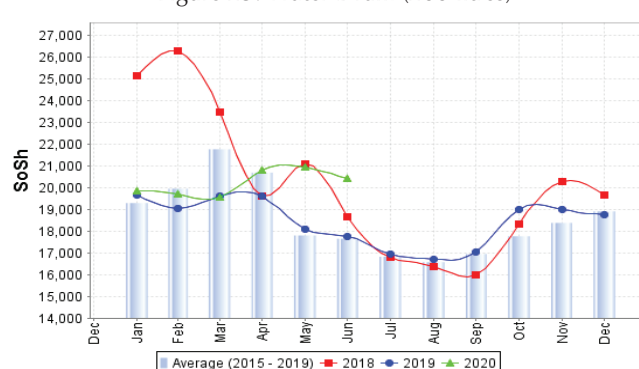


Figure 23: Water Drum (200 litres)



Regional analysis: Banadir Region

Indicator	5-Year Average (2015-2019)	Jun-19	May-20	Jun-20 Nominal Price	Jun-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	14,923	14,517	11,900	12,150	5,035	2%	-16%	-19%
Imported Red Rice 1kg	12,600	12,667	13,167	12,625	5,235	-4%	0%	0%
Petrol 1 litre	17,140	16,833	10,167	11,183	4,626	10%	-34%	-35%
Sugar	14,171	14,000	12,725	12,775	5,299	0%	-9%	-10%
Vegetable Oil 1 litre	22,599	22,333	25,583	22,492	9,405	-12%	1%	0%
Wheat Flour 1kg	11,823	12,083	12,250	11,858	4,911	-3%	-2%	0%
Wheat Grain 1kg	14,135	15,000	16,000	15,400	6,408	-4%	3%	9%
Cereal Prices								
Red Sorghum 1kg	9,243	8,917	10,292	9,687	3,994	-6%	9%	5%
White Maize 1kg	11,160	10,808	13,008	11,460	4,743	-12%	6%	3%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	-	-	-	-	-	-	-	-
Cattle Local Quality (Head)	-	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	27,233	31,000	28,583	27,633	11,578	-3%	-11%	1%
Goat Export Quality (Head)	2,275,000	2,500,000	2,000,000	2,188,000	924,571	9%	-12%	-4%
Goat Local Quality (Head)	1,853,750	1,850,000	1,750,000	1,834,000	774,967	5%	-1%	-1%
Other Essential Items								
Charcoal 50kg	229,350	333,500	317,500	297,250	125,521	-6%	-11%	30%
Cowpeas 1 kg	25,657	24,458	23,225	23,892	9,997	3%	-2%	-7%
Unskilled Labor Wage Rate	95,575	87,917	98,750	102,833	43,358	4%	17%	8%
Firewood Bundle	8,785	11,125	9,625	10,625	4,390	10%	-4%	21%
Local Sesame Oil 1 litre	55,986	59,833	68,475	68,133	28,694	0%	14%	22%
Exchange Rate (Somali Shilling per USD)	22,923	24,283	25,067	25,258	10,574	1%	4%	10%
Terms of Trade								
Labour Wage (Daily)/ Cereal (White Maize(Kg))	8	8	8	9	-	13%	13%	13%
Local Goat (Head)/ Cereal (White Maize(Kg))	166	171	135	160	-	19%	-6%	-4%
Cost of the Minimum Basket (CMB)	2,333,418	2,426,997	2,576,555	2,512,067	-	-3%	4%	8%
Price Indices								
Consumer Price Index	239	227	235	237	-	1%	4%	-1%

Figure 24: Trends in Cereal Prices

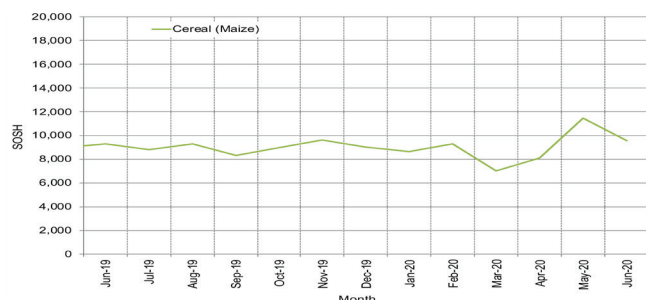


Figure 25: Bakara: Trends in Wage Rates and Relative Purchasing Power

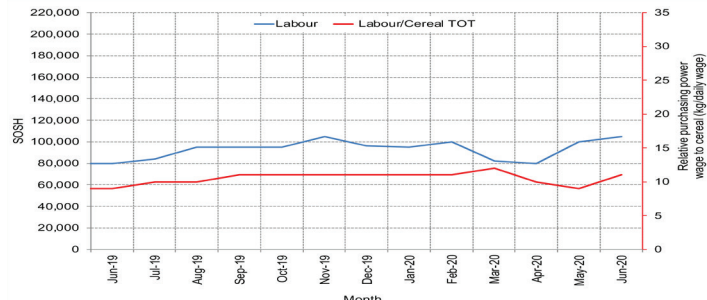


Figure 26: Monthly Imported Commodity Prices Compared to Exchange Rate

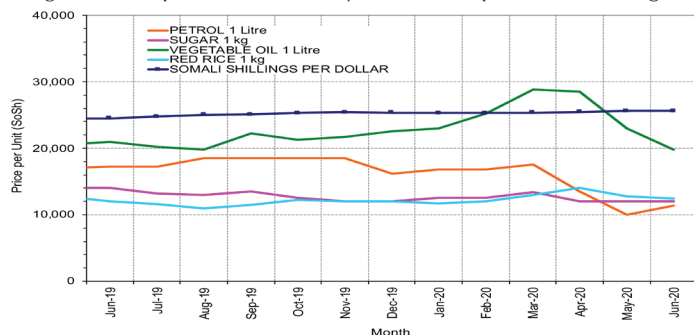


Figure 27: Goat Local Quality

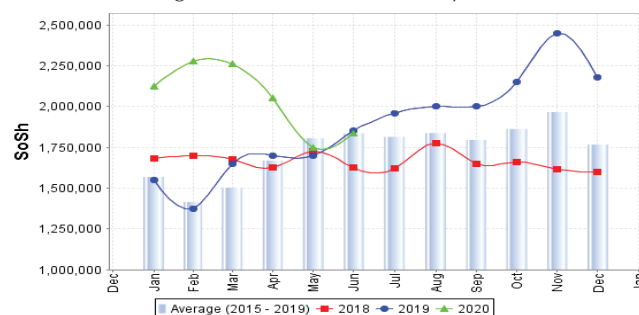


Figure 28: Exchange Rate

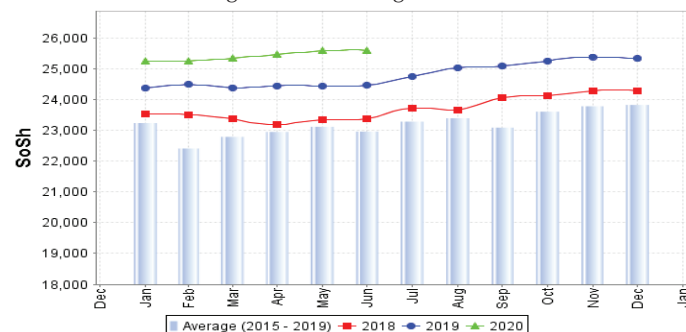
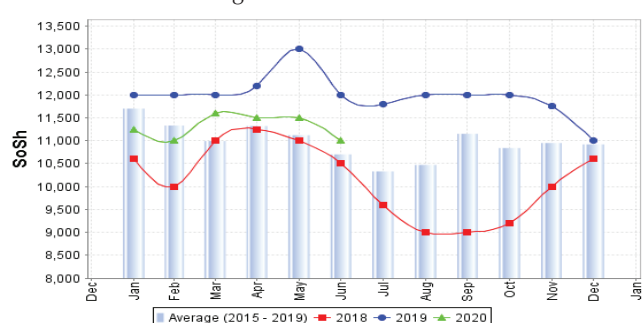


Figure 29: Wheat Flour



Regional analysis: Central Regions

Indicator	5-Year Average (2015-2019)	Jun-19	May-20	Jun-20 Nominal Price	Jun-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	21,540	21,800	19,050	18,820	8,228	-1%	-14%	-13%
Imported Red Rice 1kg	18,340	19,400	20,950	20,296	8,881	-3%	5%	11%
Petrol 1 litre	24,128	26,000	21,260	19,460	8,511	-8%	-25%	-19%
Sugar	20,536	20,200	22,550	22,040	9,653	-2%	9%	7%
Vegetable Oil 1 litre	36,862	36,600	44,850	42,800	18,839	-5%	17%	16%
Wheat Flour 1kg	16,240	17,600	19,400	19,160	8,378	-1%	9%	18%
Wheat Grain 1kg	16,690	16,333	17,438	17,450	7,622	0%	7%	5%
Cereal Prices								
Red Sorghum 1kg	13,038	13,750	13,485	13,750	5,984	2%	0%	5%
White Maize 1kg	14,432	16,000	16,850	16,720	7,299	-1%	4%	16%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	11,987,000	11,710,000	14,556,250	14,290,000	6,323,254	-2%	22%	19%
Cattle Local Quality (Head)	1,700,000	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	41,052	28,400	37,600	38,240	16,821	2%	35%	-7%
Goat Export Quality (Head)	1,483,983	1,800,000	1,961,250	1,857,800	821,980	-5%	3%	25%
Goat Local Quality (Head)	1,058,920	1,268,800	1,371,900	1,332,800	589,667	-3%	5%	26%
Other Essential Items								
Charcoal 50kg	191,120	237,200	249,550	225,432	99,654	-10%	-5%	18%
Cowpeas 1 kg	29,520	26,800	27,900	28,944	12,708	4%	8%	-2%
Unskilled Labor Wage Rate	99,440	108,400	120,000	120,000	53,000	0%	11%	21%
Firewood Bundle	32,888	31,000	41,000	41,520	18,273	1%	34%	26%
Local Sesame Oil 1 litre	85,140	86,000	94,850	97,400	43,000	3%	13%	14%
Exchange Rate (Somali Shilling per USD)	24,800	25,500	27,250	27,315	11,987	0%	7%	10%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice Kg)	5	6	6	6	-	0%	0%	20%
Local Goat (Head)/ Cereal (Rice Kg)	57	65	65	66	-	2%	2%	16%
Camel (Head)/Cereal (Rice Kg)	655	604	695	704	-	1%	17%	7%
Cost of the Minimum Basket (CMB)	2,937,813	2,953,000	3,124,906	3,127,093	-	0%	6%	6%
Price Indices								
Consumer Price Index	213	214	226	226	-	0%	6%	6%

Figure 30: Trends in Cereal Prices

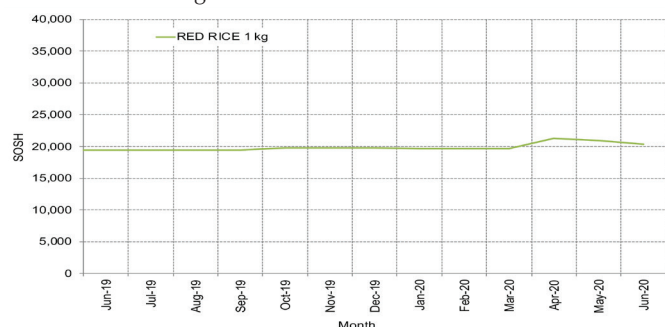


Figure 31: Trends in wage rates and relative purchasing power

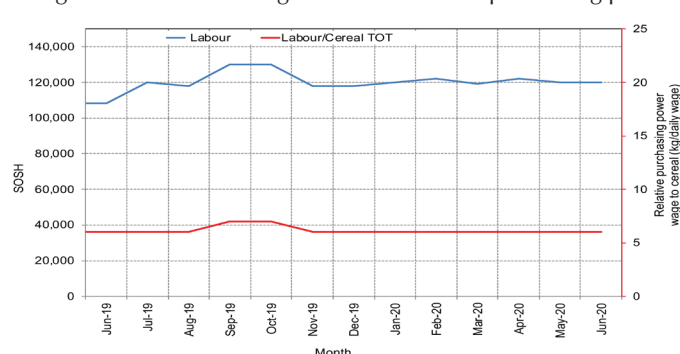


Figure 32: Imported Commodity Prices Compared to Exchange Rate

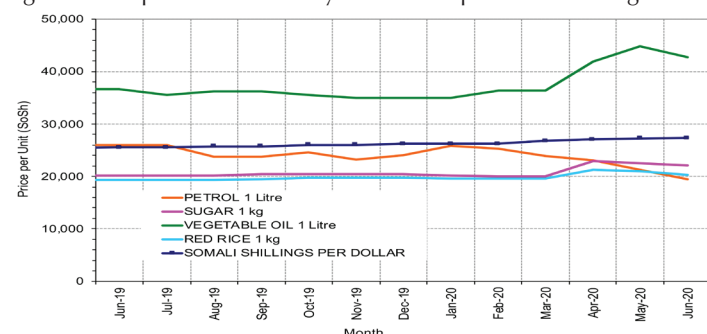


Figure 33: Goat Local Quality

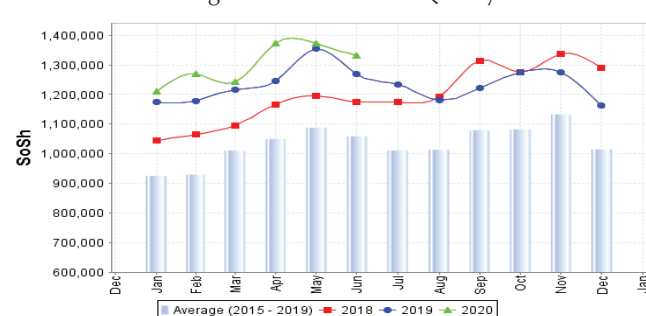


Figure 34: Exchange Rate

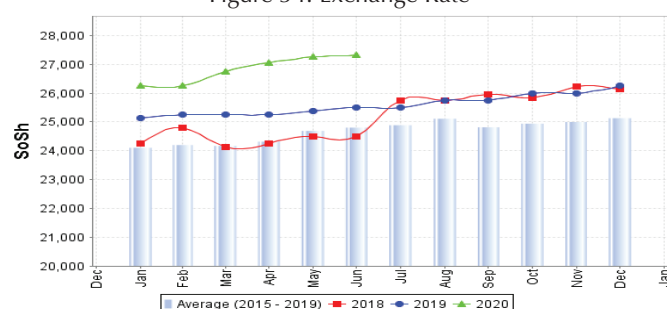
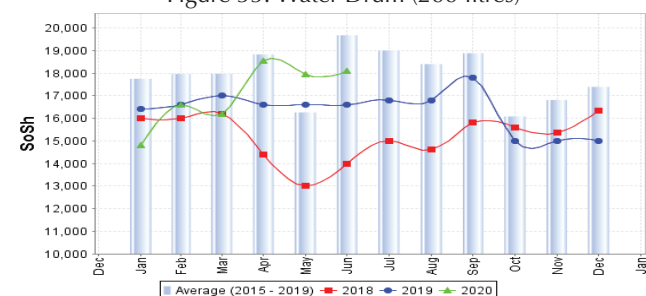


Figure 35: Water Drum (200 litres)



Regional analysis: Northeast Regions

Indicator	5-Year Average (2015-2019)	Jun-19	May-20	Jun-20 Nominal Price	Jun-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	21,567	25,002	21,944	20,486	6,410	-7%	-18%	-5%
Imported Red Rice 1kg	17,521	19,500	24,321	23,914	7,499	-2%	23%	36%
Petrol 1 litre	24,987	28,905	24,764	22,943	7,190	-7%	-21%	-8%
Sugar	20,614	22,000	25,893	25,029	7,853	-3%	14%	21%
Vegetable Oil 1 litre	34,457	36,821	44,786	45,114	14,235	1%	23%	31%
Wheat Flour 1kg	16,957	19,179	23,375	23,000	7,208	-2%	20%	36%
Wheat Grain 1kg	31,002	29,450	34,200	34,080	10,729	0%	16%	10%
Cereal Prices								
Red Sorghum 1kg	24,505	27,500	30,250	30,400	9,560	0%	11%	24%
White Maize 1kg	22,950	28,000	24,875	24,200	7,590	-3%	-14%	5%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	15,222,099	17,582,500	21,822,500	22,108,000	7,024,878	1%	26%	45%
Cattle Local Quality (Head)	10,500,000	13,250,000	16,025,000	16,800,000	5,338,222	5%	27%	60%
Fresh Camel Milk 1 litre	47,474	44,778	50,708	52,300	16,519	3%	17%	10%
Goat Export Quality (Head)	1,516,900	1,725,000	1,914,583	2,063,833	655,698	8%	20%	36%
Goat Local Quality (Head)	1,446,036	1,741,429	1,850,714	1,951,143	619,890	5%	12%	35%
Other Essential Items								
Charcoal 50kg	380,043	455,536	554,500	547,571	173,895	-1%	20%	44%
Cowpeas 1 kg	47,492	54,292	62,167	63,133	19,961	2%	16%	33%
Unskilled Labor Wage Rate	143,428	159,464	178,393	178,143	56,506	0%	12%	24%
Firewood Bundle	46,778	65,714	72,321	72,143	22,824	0%	10%	54%
Local Sesame Oil 1 litre	111,450	137,750	145,750	141,600	44,894	-3%	3%	27%
Exchange Rate (Somali Shilling per USD)	26,027	31,286	35,571	36,114	11,375	2%	15%	39%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice)(Kg)	8	8	7	7	-	0%	-13%	-13%
Local Goat (Head)/ Cereal (Rice)(Kg)	82	89	76	82	-	8%	-8%	0%
Cost of the Minimum Basket (CMB)	5,002,966	5,585,684	6,094,831	6,072,022	-	0%	9%	21%
Price Indices								
Consumer Price Index	258	284	317	315	-	-1%	11%	22%

Figure 36: Trends in Cereal Prices

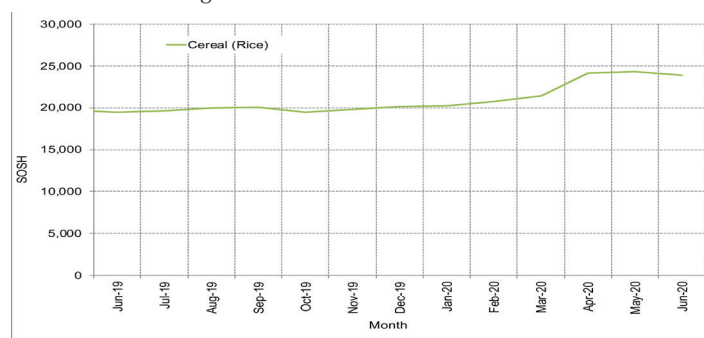


Figure 37: Trends in Wage Rates and Relative Purchasing Power

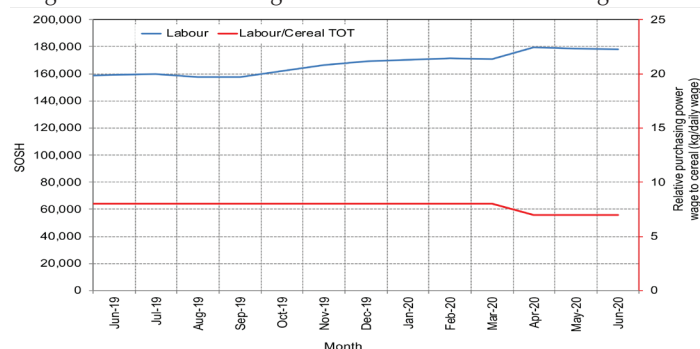


Figure 38: Imported Commodity Prices Compared to Exchange Rate

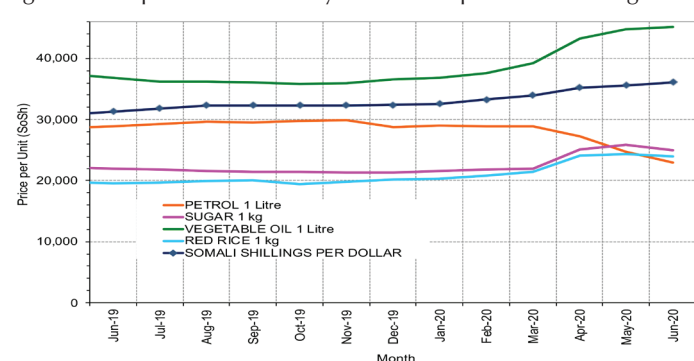


Figure 39: Goat Local Quality

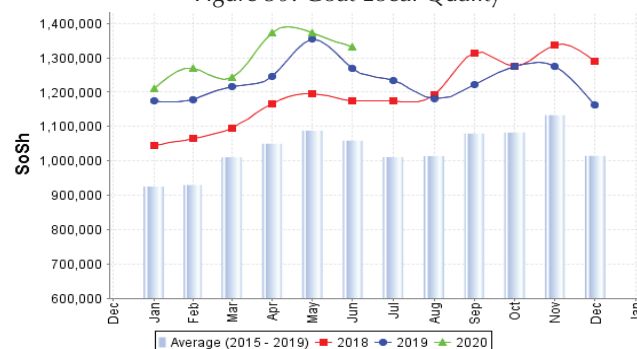


Figure 40: Exchange Rate

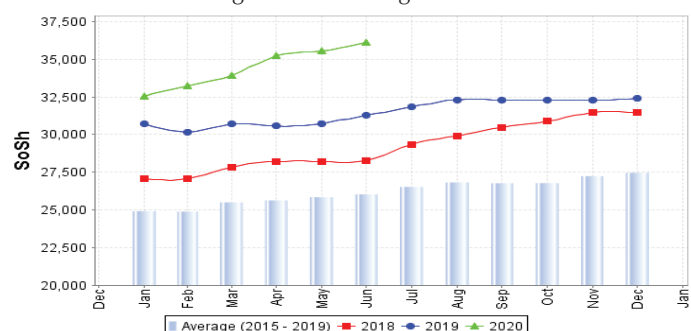
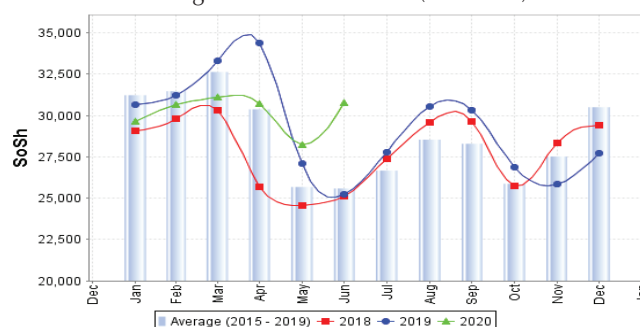


Figure 41: Water Drum (200 litres)



Regional analysis: Northwest Regions

Indicator	5-Year Average (2015-2019)	Jun-19	May-20	Jun-20 Nominal Price	Jun-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	6,543	7,080	5,550	5,152	3,788	-7%	-27%	-21%
Imported Red Rice 1kg	5,640	5,540	6,525	6,852	5,071	5%	24%	21%
Petrol 1 litre	7,676	8,050	6,785	6,244	4,612	-8%	-22%	-19%
Sugar	6,292	6,400	6,825	6,480	4,790	-5%	1%	3%
Vegetable Oil 1 litre	12,362	12,400	13,400	12,452	9,297	-7%	0%	1%
Wheat Flour 1kg	4,936	5,160	5,650	5,660	4,171	0%	10%	15%
Wheat Grain 1kg	4,676	5,000	6,206	5,625	4,145	-9%	13%	20%
Cereal Prices								
White Sorghum 1kg	4,292	4,370	4,150	4,201	3,070	1%	-4%	-2%
Yellow Maize 1kg	5,150	5,500	5,525	5,735	4,228	4%	4%	11%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	4,433,417	4,601,667	4,665,833	4,717,667	3,560,206	1%	3%	6%
Cattle Local Quality (Head)	2,529,987	2,791,667	2,572,250	2,968,667	2,240,279	15%	6%	17%
Fresh Camel Milk 1 litre	9,546	9,400	9,175	9,940	7,401	8%	6%	4%
Goat Export Quality (Head)	481,706	534,344	482,606	501,580	378,430	4%	-6%	4%
Goat Local Quality (Head)	402,735	496,350	447,825	450,380	339,791	1%	-9%	12%
Other Essential Items								
Charcoal 50kg	70,968	83,050	97,150	93,240	70,266	-4%	12%	31%
Cowpeas 1 kg	14,950	15,125	16,000	15,400	11,522	-4%	2%	3%
Unskilled Labor Wage Rate	65,336	78,600	79,780	77,732	58,562	-3%	-1%	19%
Firewood Bundle	5,564	6,500	7,000	7,087	5,248	1%	9%	27%
Local Sesame Oil 1 litre	34,492	36,000	38,750	35,075	26,370	-9%	-3%	2%
Exchange Rate (Somaliland Shilling per USD)	8,450	8,407	8,396	8,476	6,297	1%	1%	0%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg))	11	14	12	11	-	-8%	-21%	0%
Local Goat (Head)/ Cereal (Rice(Kg))	71	90	69	66	-	-4%	-27%	-7%
Cost of the Minimum Basket (CMB)	1,157,002	1,226,777	1,223,102	1,229,224	-	1%	0%	6%
Price Indices								
Consumer Price Index	126	134	132	133	-	0%	-1%	5%

Figure 42: Trends in Cereal Prices

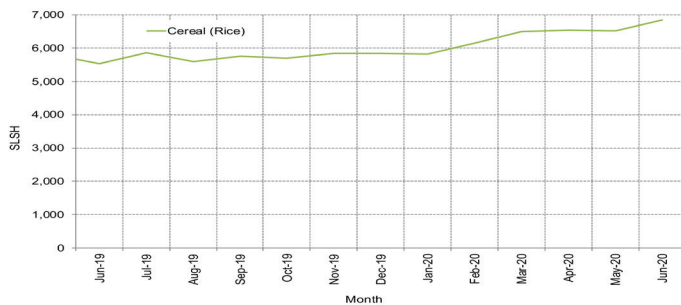


Figure 43: Trends in Wage Rates and Relative Purchasing Power

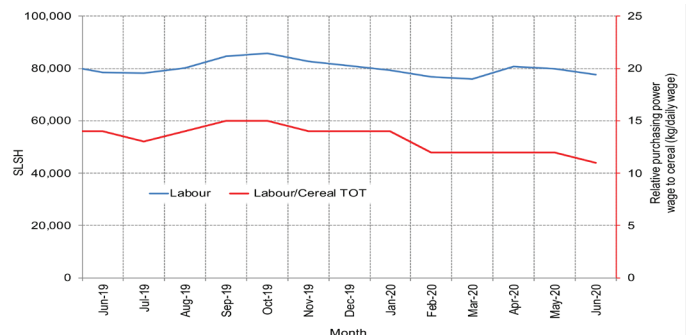


Figure 44: Imported Commodity Prices Compared to Exchange Rate

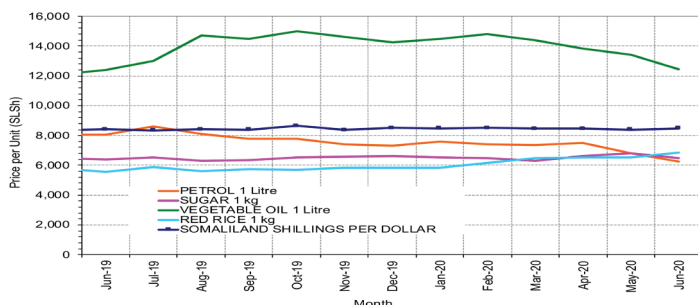


Figure 45: Goat Local Quality

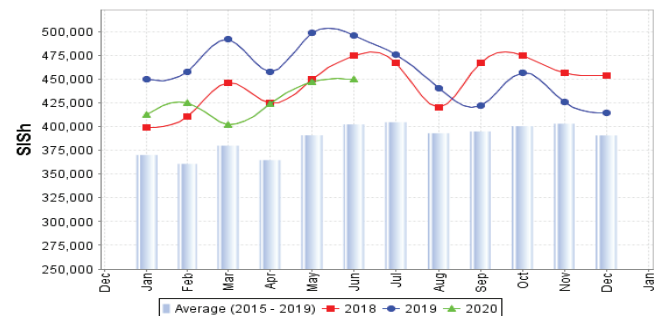


Figure 46: Exchange Rate

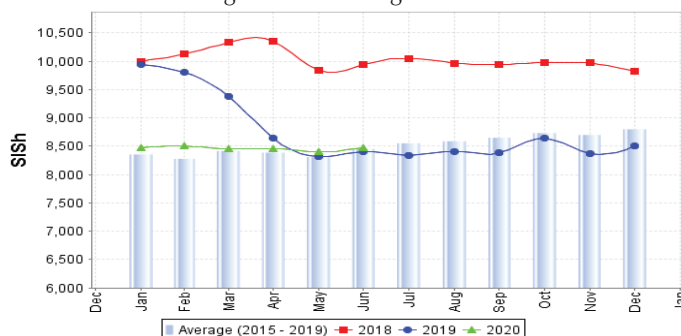
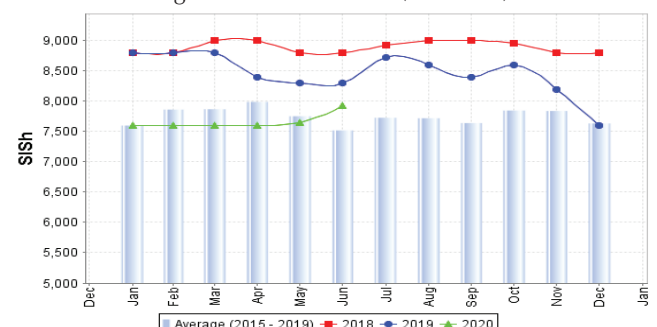


Figure 47: Water Drum (200 litres)



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 - May 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	218 574
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	43 907
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	1 169	7 288

Figure 48: Berbera Livestock Exports (Number of Heads)

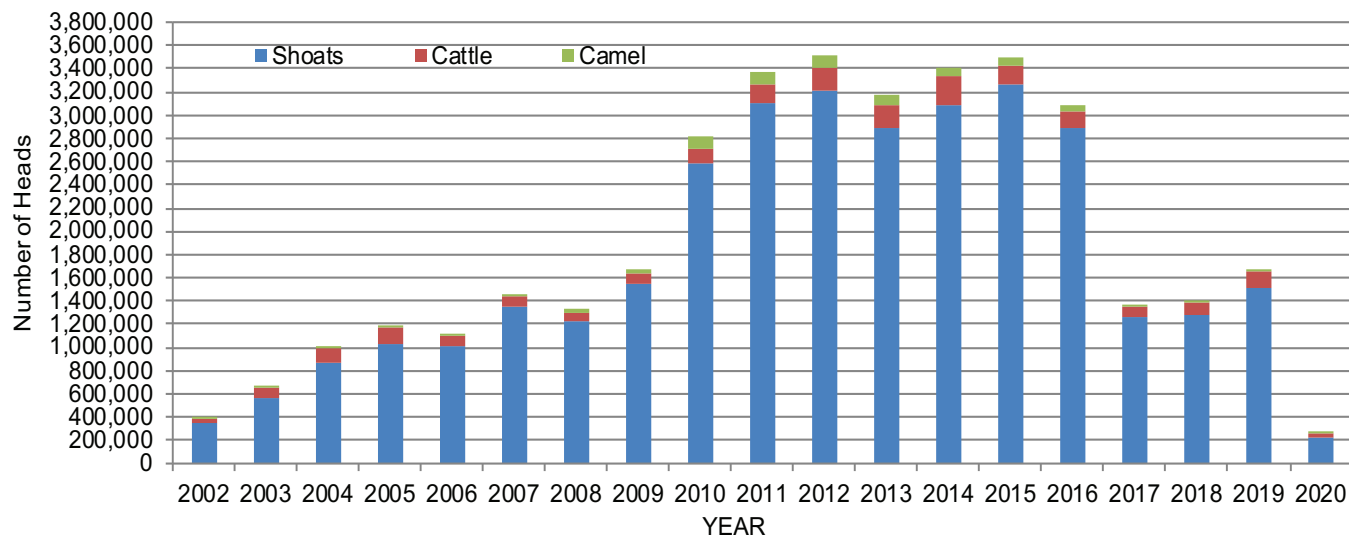
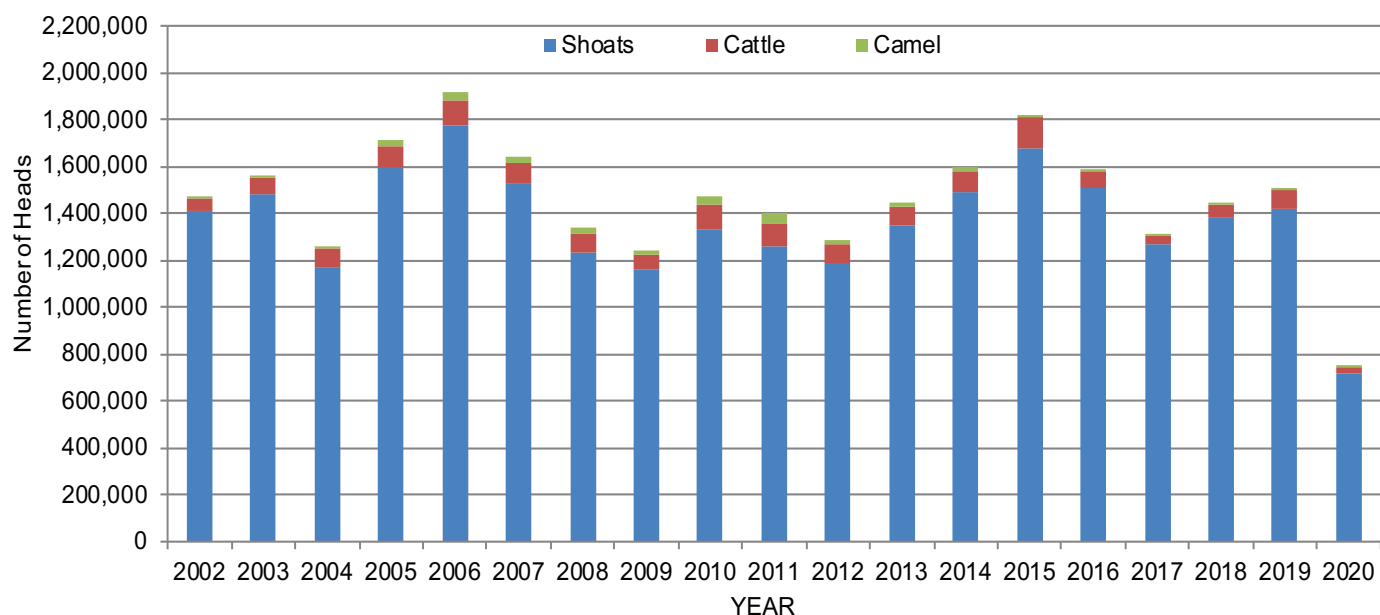


Table 2: Bossaso Livestock Exports (Number of Heads)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Jan - May 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	721 513
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	21 670
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	1 512

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 - May 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	50 206
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	42 344
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	13 431

*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)

