

Market Update



Food and Agriculture
Organization of the
United Nations



Food Security and Nutrition
Analysis Unit - Somalia

July & August 2019 Update (Issued September 23, 2019)

Highlights

Inflation:

SoSh (Somali shilling)-using areas: Compared to June and July 2019, Consumer Price Index (CPI) changed mildly (2-8%) in August 2019. CPI increased moderately (5-16%) compared to a year ago due to increases in current cereal prices.

SISh (Somaliland shilling)-using areas: The CPI increased slightly (2-4%) compared to June and July 2019 but decreased mildly (3%) compared to a year ago.

Exchange rate:

SoSh-using areas: The exchange rates between SoSh and the United States Dollar (USD) remained relatively stable or changed at mild rates (less than +/- 3%) in most regions of the country compared to June and July 2019. Annual comparison indicates that SoSh is mildly losing value (less than 10%) in most of the SoSh using areas.

SISh-using areas: The SISh remained relatively stable against the USD compared to June and July 2019 while annual comparisons between June-July 2019 and June-July 2018 indicate a significant appreciation this year (15-17%). This is attributed to exchange rate transaction controls introduced by the authorities in Somaliland.

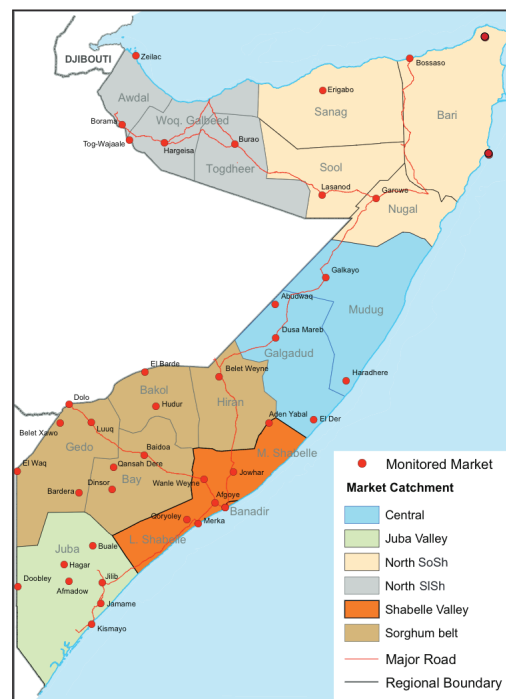
Local cereal prices in most of the regions across the country exhibited mild to moderate (3-28%) increases in August 2019 compared to June and July 2019 due to reduced cereal supply as a result of the poor 2019 Gu harvest and limited carryover stock from previous harvests. Local cereal prices in August 2019 were also higher when compared to their levels last year (August 2018).

Prices of imported food (rice, sugar, vegetable oil, wheat flour) in southern and central Somalia mostly exhibited relative stability or mild monthly changes (less than +/-10%) in local currency terms in August 2019 compared to prices in June and July 2019 but mostly declined (2-19%) compared to a year ago. In Northwest regions, prices of imported commodities in August 2019 were mostly lower compared to prices in June and July 2019 as well as one year ago (August 2018) due to appreciation of the local currency (SISh) against the USD.

Livestock prices for local quality goat and camel mostly exhibited mild to moderate monthly changes (less than +/- 20%) in most regions during August 2019 compared to the preceding two months (June and July). Compared to a year ago (August 2018), most regions exhibited increases in goat and camel prices due to improved livestock body conditions and increased demand for livestock during the Hajj festivities in August 2019. Milk prices (camel and cattle) mostly exhibited mild to moderate seasonal declines in most regions of the country compared to June and July 2019 due to increased supply as a result of improved calving, including from private dairy farms in some of the major urban areas.

Labor (unskilled) wages changed mildly (by less than +/-10%) in August 2019 compared to June and July in most regions of southern Somalia due to decreased labor demand for harvesting activities in July and August 2019 following the poor 2019 Gu harvest. Compared to a year ago, labor wages mostly exhibited decreases in most regions due to reduced 2019 Gu season harvest prospects this year compared to last year.

Terms of Trade (ToT) between daily labor wage and cereals decreased in most southern regions of the country compared to June and July 2019 due to decreased wage rates and/or increased cereal prices. Annual comparison indicates lower ToT between daily labor and cereals in most regions due to decreased labor wages and/or increase in cereal prices. The ToT between local quality goat and cereals mostly exhibited decreases in most regions of the country in August 2019 compared to June and July 2019 and a year ago due to declined goat prices and/or increases in cereal prices.



Siege-affected towns (Bulo-Burto, Wajid, Dinsor and Hudur)

Labor (unskilled) wages increased moderately (8-25%) in Wajid and Hudur in August 2019 compared to June and July 2019 but declined in Dinsor (11-26%) and remained stable in Buloburti. Annual comparison indicates lower wage rates in Wajid, Dinsor and Buloburti but an increase in Hudur.

Terms of Trade (ToTs) between daily labor wage and cereals and between local quality goat and cereals mostly decreased compared to June and July 2019 and a year ago (August 2018) due to decreases in goat prices, daily labor wage and/or increase in cereal prices over the same comparison period.

Local grain (red and white sorghum) prices exhibited mild to moderate (less than 25%) to significant (36-96%) increases compared to June and July 2019 and a year ago as a result of the poor 2019 Gu harvest in adjacent crop producing areas.

Prices of imported food items (rice, sugar, vegetable oil, wheat flour) changed at mild rates (by less than +/-10%) for most of the food imports in all siege-affected markets compared to last two months (June and July 2019). Compared to a year ago, prices of most food imports mostly increased in Bulo-Burto and Wajid (6-20%) but changed mildly (by less than +/-10%) in Dinsor and Hudur.

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

Table 1: ToT between Daily Labour Wage Rate and Cereals by Region July and August 2019

For July 2019					For August 2019				
Regions	Jul 2019 (kg)	kg change from			Regions	Aug 2019 (kg)	kg change from		
		Jun 2019	Jul 2018	Jul 5 yr Average (2014 - 2018)			Jul 2019	Aug 2018	Aug 5 yr Average (2014 - 2018)
Banadir/Mogadishu (White maize)	10	1	0	-2	Banadir/Mogadishu (White maize)	10	0	-6	-5
Bay (Red sorghum)	10	-8	-10	-4	Bay (Red sorghum)	9	-1	-12	-5
Bakool (Red sorghum)	4	0	-2	0	Bakool (Red sorghum)	5	1	-1	1
Gedo (Red sorghum)	12	0	-1	0	Gedo (Red sorghum)	12	0	-3	-1
Juba (White maize)	12	0	0	3	Juba (White maize)	10	-2	-4	0
Shabelle (White maize)	9	-1	-5	1	Shabelle (White maize)	9	0	-5	0
Northwest (Imported Rice)	13	-1	0	2	Northwest (Imported Rice)	14	1	2	3
Northeast (Imported Rice)	8	0	0	0	Northeast (Imported Rice)	8	0	0	0
Central (Imported Rice)	6	0	0	1	Central (Imported Rice)	6	0	0	1

Figure 1: Wheat Prices: Mogadishu and Bossaso Markets

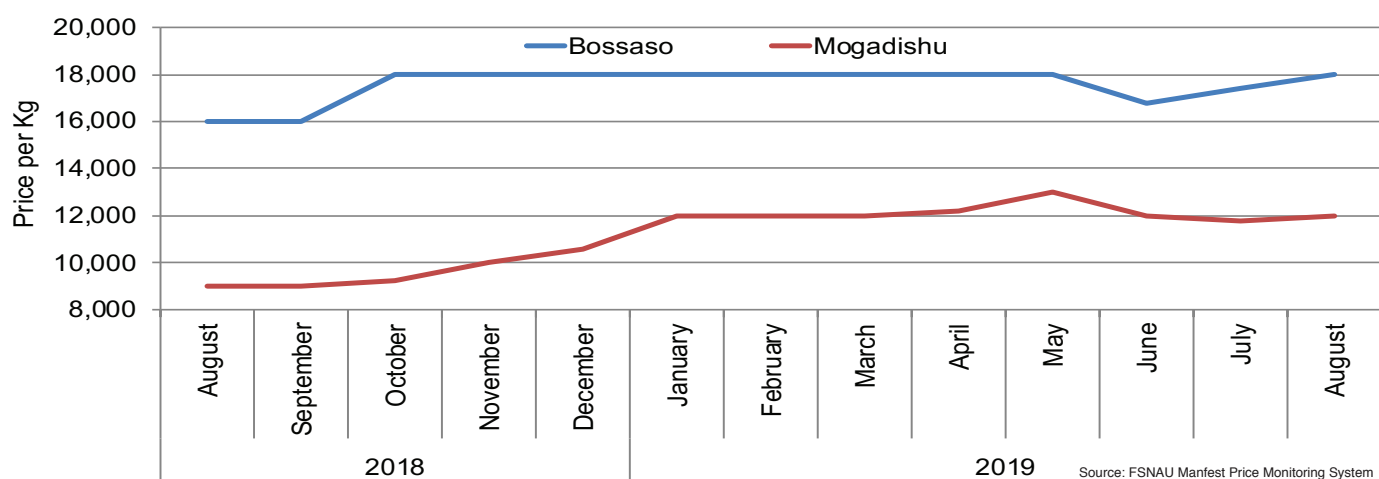


Figure 2: Terms of Trade Between Wage Rates and Selected Cereals

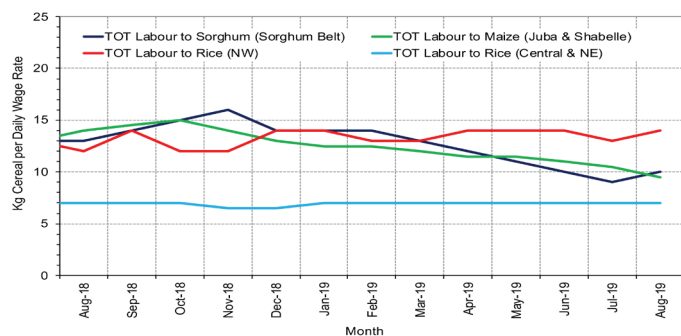


Figure 3: Monthly Exchange Rate for Selected Regions (SoSh and SiSh to USD)

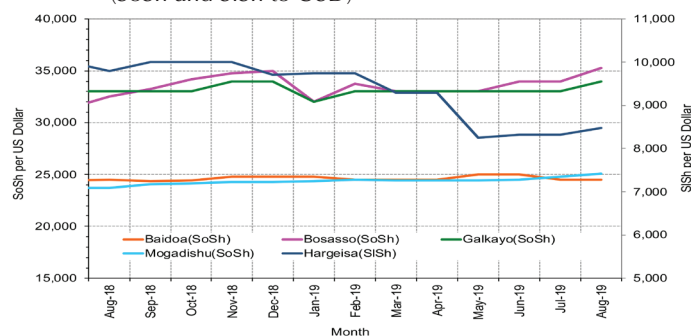


Figure 4: Monthly Trends in Consumer Price Index (CPI, April 2007=100)

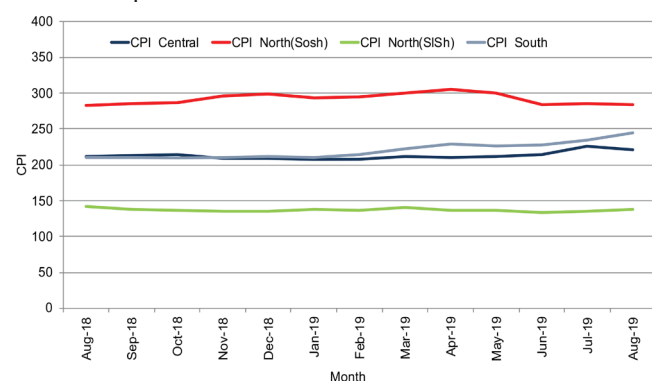
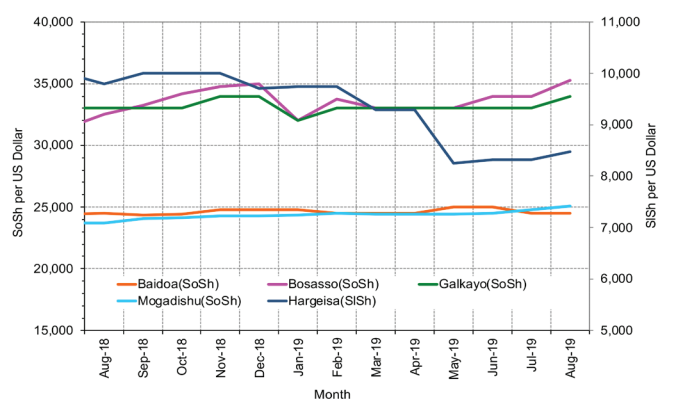


Figure 5: Monthly Trends in Local Cereal Prices



Regional analysis: Juba Regions

Indicator	5-Year Average (2014-2018)	Aug-18	Jul-19	Aug-19 Nominal Price	Aug-19 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2014-2018)
Imported Commodities Prices								
Diesel 1 litre	22,837	22,750	23,000	23,125	9,347	1%	2%	1%
Imported Red Rice 1kg	15,653	16,719	16,188	16,000	6,436	-1%	-4%	2%
Petrol 1 litre	24,950	24,750	24,750	24,750	10,011	0%	0%	-1%
Sugar	16,119	16,688	16,844	16,469	6,628	-2%	-1%	2%
Vegetable Oil 1 litre	29,950	29,750	29,194	28,975	11,737	-1%	-3%	-3%
Wheat Flour 1kg	15,293	16,188	16,156	15,656	6,296	-3%	-3%	2%
Wheat Grain 1kg	16,000	-	-	-	-	-	-	-
Cereal Prices								
Red Sorghum 1kg	7,881	6,725	7,425	8,725	3,464	18%	30%	11%
White Maize 1kg	9,306	7,788	9,166	9,503	3,782	4%	22%	2%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	10,612,750	14,029,167	12,850,938	11,106,250	4,537,041	-14%	-21%	5%
Cattle Local Quality (Head)	3,766,240	3,646,429	3,169,643	2,966,071	1,211,603	-6%	-19%	-21%
Fresh Camel Milk 1 litre	16,603	17,969	17,781	16,813	6,768	-5%	-6%	1%
Goat Export Quality (Head)	1,437,562	1,705,313	1,529,375	1,254,688	512,467	-18%	-26%	-13%
Goat Local Quality (Head)	879,922	1,000,000	939,688	739,063	301,823	-21%	-26%	-16%
Other Essential Items								
Charcoal 50kg	87,010	96,844	92,813	94,219	38,390	2%	-3%	8%
Cowpeas 1 kg	22,748	23,688	20,781	21,813	8,811	5%	-8%	-4%
Unskilled Labor Wage Rate	95,150	106,094	111,875	99,375	40,497	-11%	-6%	4%
Firewood Bundle	7,935	7,250	7,047	7,000	2,760	-1%	-3%	-12%
Local Sesame Oil 1 litre	62,031	63,625	66,344	63,375	25,790	-4%	0%	2%
Exchange Rate (Somali Shilling per USD)	22,605	23,938	25,063	24,663	9,975	-2%	3%	9%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Maize(Kg))	10	14	12	10	-	-17%	-29%	0%
Local Goat (Head)/ Cereal (Maize(Kg))	96	128	103	78	-	-24%	-39%	-19%
Cost of the Minimum Basket (CMB)	2,329,226	2,246,592	2,236,893	2,379,935	-	6%	6%	2%
Price Indices								
Consumer Price Index	-	210	234	245	-	5%	16%	-

Figure 6: Trends in Cereal Prices

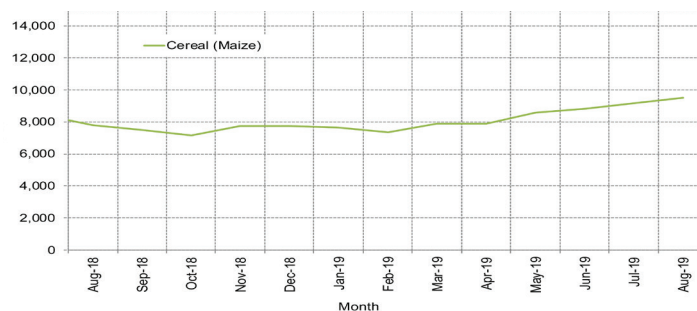


Figure 7: Trends in Wage Rates and Relative Purchasing Power

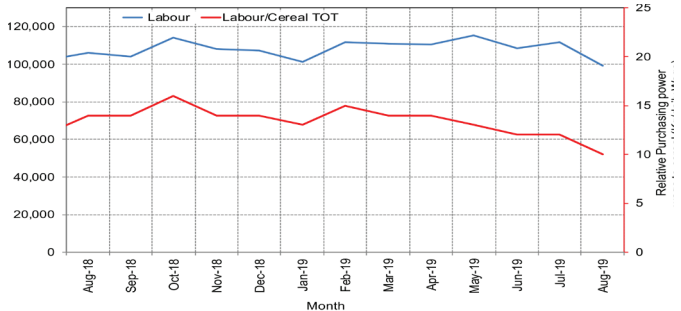


Figure 8: Imported Commodity Prices Compared to Exchange Rate

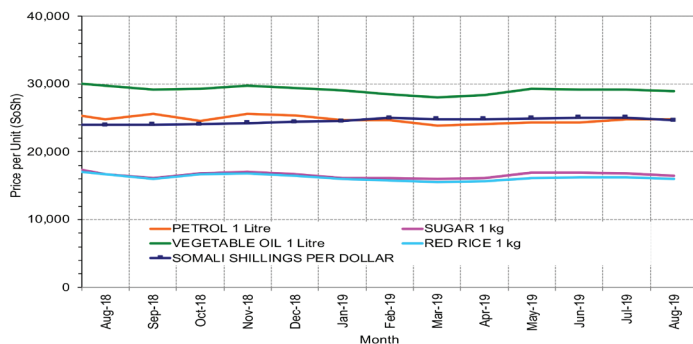


Figure 9: Goat Local Quality

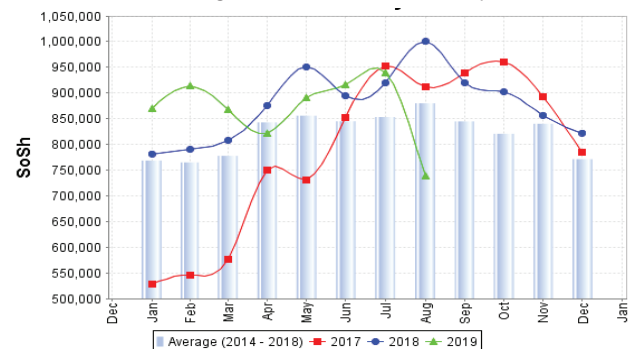


Figure 10: Exchange Rate

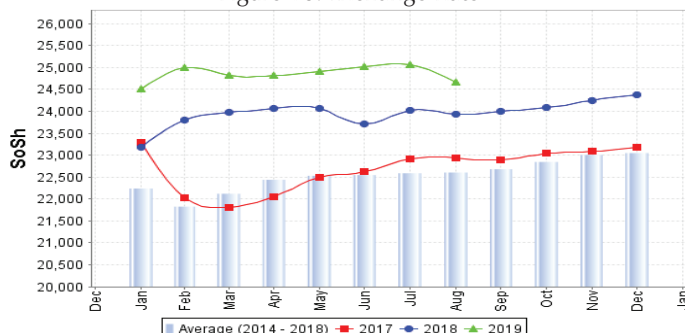
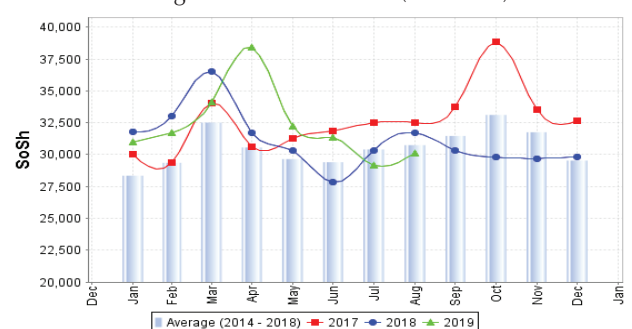


Figure 11: Water Drum (200 litres)



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

Indicator	5-Year Average (2014-2018)	Aug-18	Jul-19	Aug-19 Nominal Price	Aug-19 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2014-2018)
Imported Commodities Prices								
Diesel 1 litre	26,999	26,271	26,067	26,521	10,734	2%	1%	-2%
Imported Red Rice 1kg	19,060	19,438	20,017	20,042	8,088	0%	3%	5%
Petrol 1 litre	28,963	29,208	28,983	29,417	11,917	1%	1%	2%
Sugar	19,797	19,938	20,508	20,458	8,258	0%	3%	3%
Vegetable Oil 1 litre	36,522	35,854	37,817	37,917	15,390	0%	6%	4%
Wheat Flour 1kg	17,970	18,000	18,950	18,750	7,560	-1%	4%	4%
Wheat Grain 1kg	18,595	17,750	19,100	18,875	7,611	-1%	6%	2%
Cereal Prices								
Red Sorghum 1kg	9,212	7,302	11,205	10,610	4,234	-5%	45%	15%
White Maize 1kg	10,351	7,920	11,591	11,152	4,456	-4%	41%	8%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	12,103,750	12,126,250	12,506,600	12,449,250	5,085,685	0%	3%	3%
Cattle Local Quality (Head)	3,279,995	3,011,563	2,958,222	2,987,778	1,220,471	1%	-1%	-9%
Fresh Camel Milk 1 litre	22,278	27,979	22,533	23,915	9,670	6%	-15%	7%
Goat Export Quality (Head)	1,560,190	1,606,818	1,660,364	1,627,727	664,861	-2%	1%	4%
Goat Local Quality (Head)	898,656	1,016,250	889,333	881,604	360,054	-1%	-13%	-2%
Other Essential Items								
Charcoal 50kg	163,667	184,432	184,727	187,045	76,312	1%	1%	14%
Cowpeas 1 kg	27,838	24,750	29,050	29,292	11,866	1%	18%	5%
Unskilled Labor Wage Rate	98,944	101,667	97,667	99,271	40,454	2%	-2%	0%
Firewood Bundle	6,124	5,667	5,800	6,042	2,368	4%	7%	-1%
Local Sesame Oil 1 litre	80,135	80,306	90,867	95,000	38,710	5%	18%	19%
Exchange Rate (Somali Shilling per USD)	22,607	24,445	24,950	25,030	10,125	0%	2%	11%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Sorghum (Kg)	11	14	9	9	-	0%	-36%	-18%
Local Goat (Head)/ Cereal (Sorghum (Kg)	101	139	79	83	-	5%	-40%	-18%
Cost of the Minimum Basket (CMB)	2,404,585	2,148,448	2,582,478	2,661,933	-	3%	24%	11%

Price Indices								
Consumer Price Index	-	210	234	245	-	5%	16%	-

Figure 12: Trends in Cereal Prices

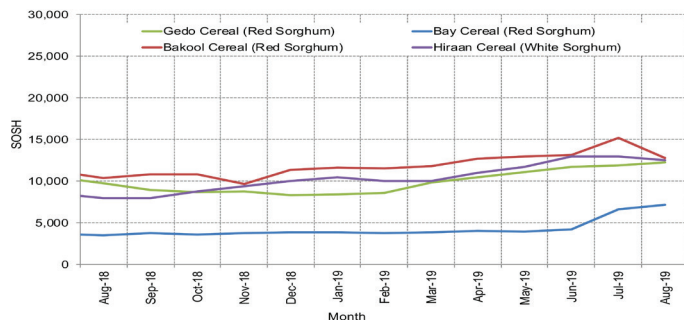


Figure 13: Trends in Wage Rates and Relative Purchasing Power

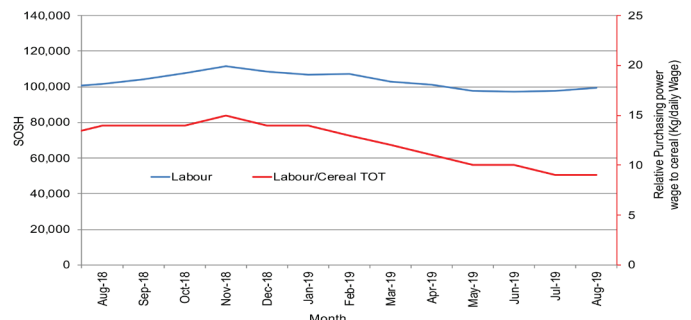


Figure 14: Imported Commodity Prices Compared to Exchange Rate

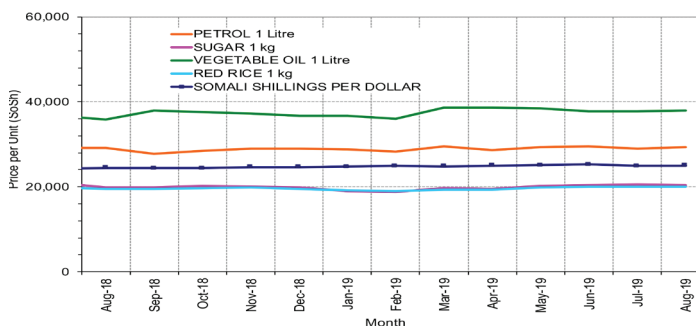


Figure 15: Goat Local Quality

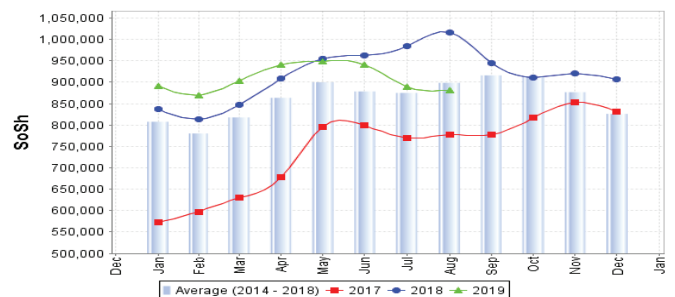


Figure 16: Exchange Rate

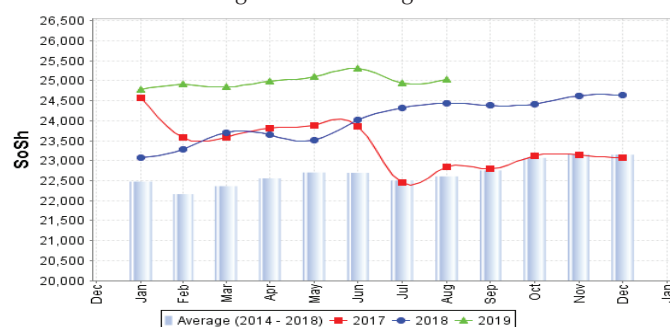
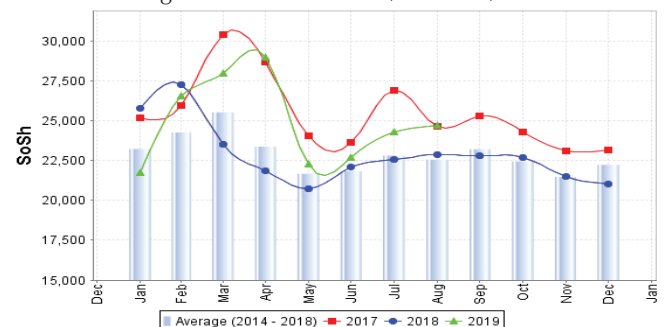


Figure 17: Water Drum (200 litres)



Regional analysis: Shabelle Regions

Indicator	5-Year Average (2014-2018)	Aug-18	Jul-19	Aug-19 Nominal Price	Aug-19 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2014-2018)
Imported Commodities Prices								
Diesel 1 litre	21,483	19,417	19,542	19,583	7,900	0%	1%	-9%
Imported Red Rice 1kg	16,133	16,250	15,583	16,042	6,454	3%	-1%	-1%
Petrol 1 litre	24,608	20,708	19,792	20,125	8,121	2%	-3%	-18%
Sugar	17,433	16,417	16,250	16,042	6,454	-1%	-2%	-8%
Vegetable Oil 1 litre	28,000	27,625	28,250	27,125	10,981	-4%	-2%	-3%
Wheat Flour 1kg	15,425	13,792	15,208	15,583	6,266	2%	13%	1%
Wheat Grain 1kg	20,791	16,500	16,000	16,500	6,641	3%	0%	-21%
Cereal Prices								
Red Sorghum 1kg	9,823	6,943	9,124	10,384	4,142	14%	50%	6%
White Maize 1kg	7,619	5,273	7,410	7,458	2,947	1%	41%	-2%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	17,461,792	17,712,500	16,738,750	17,912,500	7,317,540	7%	1%	3%
Cattle Local Quality (Head)	5,347,125	4,623,125	4,666,250	5,050,000	2,062,933	8%	9%	-6%
Fresh Camel Milk 1 litre	19,625	22,375	21,875	21,375	8,632	-2%	-4%	9%
Goat Export Quality (Head)	1,970,700	2,028,750	1,913,125	2,031,875	829,964	6%	0%	3%
Goat Local Quality (Head)	1,367,583	1,479,167	1,387,500	1,420,625	580,256	2%	-4%	4%
Other Essential Items								
Charcoal 50kg	138,312	166,736	153,472	163,792	66,813	7%	-2%	18%
Cowpeas 1 kg	23,919	15,354	20,417	25,000	10,113	22%	63%	5%
Unskilled Labor Wage Rate	70,180	73,611	66,042	64,792	26,369	-2%	-12%	-8%
Firewood Bundle	6,341	6,917	7,208	6,750	2,658	-6%	-2%	6%
Local Sesame Oil 1 litre	56,001	55,708	62,125	63,958	26,028	3%	15%	14%
Exchange Rate (Somali Shilling per USD)	22,803	24,111	24,779	25,104	10,156	1%	4%	10%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Maize(Kg))	9	14	9	9	-	0%	-36%	0%
Local Goat (Head)/ Cereal (Maize(Kg))	189	281	187	190	-	2%	-32%	1%
Cost of the Minimum Basket (CMB)	2,399,338	2,123,671	2,354,575	2,449,896	-	4%	15%	2%
Price Indices								
Consumer Price Index	-	210	234	245	-	5%	16%	-

Figure 18: Trends in Cereal Prices

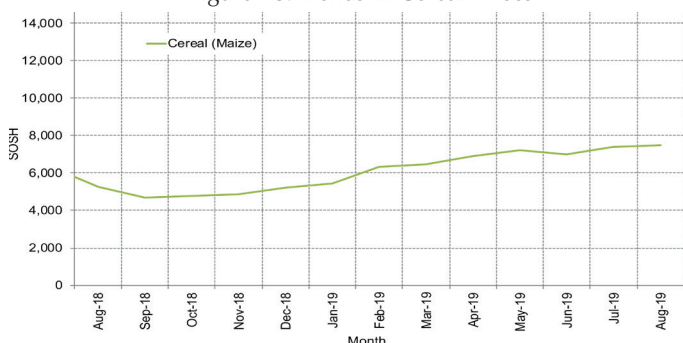


Figure 19: Trends in Wage Rates and Relative Purchasing Power

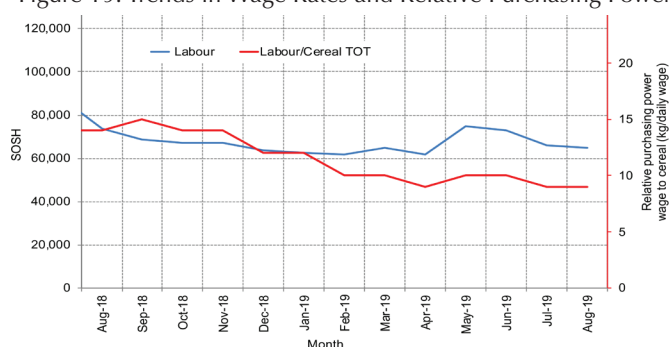


Figure 20: Imported Commodity Prices Compared to Exchange Rate

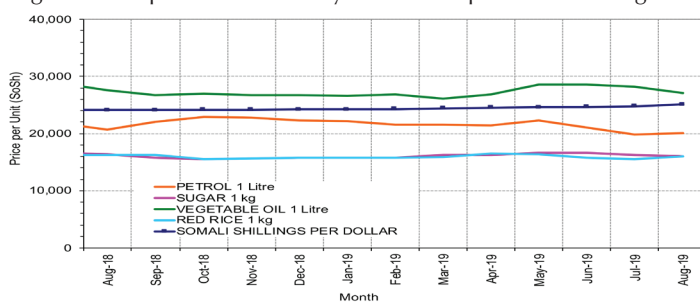


Figure 21: Goat Local Quality

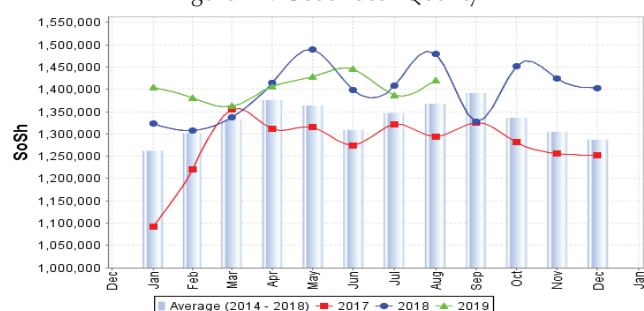


Figure 22: Exchange Rate

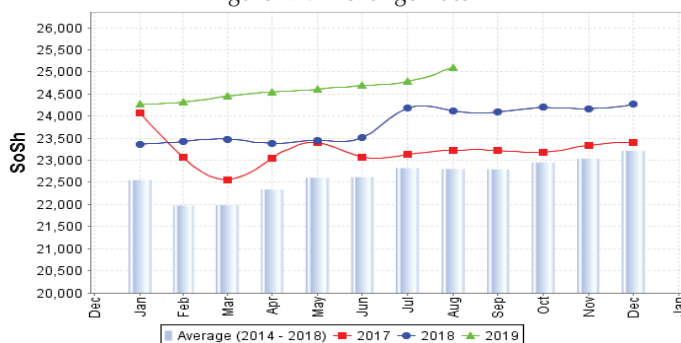
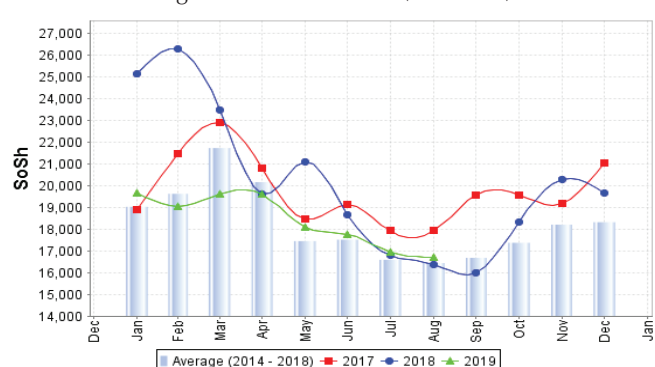


Figure 23: Water Drum (200 litres)



Regional analysis: Banadir Region

Indicator	5-Year Average (2014-2018)	Aug-18	Jul-19	Aug-19 Nominal Price	Aug-19 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2014-2018)
Imported Commodities Prices								
Diesel 1 litre	16,323	14,058	14,517	15,100	6,069	4%	7%	-7%
Imported Red Rice 1kg	12,384	12,333	12,250	12,000	4,802	-2%	-3%	-3%
Petrol 1 litre	18,276	16,750	16,983	17,333	6,981	2%	3%	-5%
Sugar	14,147	13,167	13,533	13,417	5,381	-1%	2%	-5%
Vegetable Oil 1 litre	22,691	22,167	21,733	21,667	8,751	0%	-2%	-5%
Wheat Flour 1kg	11,744	10,708	11,942	11,917	4,768	0%	11%	1%
Wheat Grain 1kg	13,225	15,000	15,500	16,000	6,436	3%	7%	21%
Cereal Prices								
Red Sorghum 1kg	8,387	7,950	9,203	9,333	3,713	1%	17%	11%
White Maize 1kg	10,178	8,758	10,350	10,867	4,339	5%	24%	7%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	-	-	-	-	-	-	-	-
Cattle Local Quality (Head)	-	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	24,604	27,333	31,000	31,000	12,564	0%	13%	26%
Goat Export Quality (Head)	2,302,500	2,150,000	2,576,000	2,475,000	1,010,990	-4%	15%	7%
Goat Local Quality (Head)	1,962,000	1,775,000	1,960,000	2,000,000	816,943	2%	13%	2%
Other Essential Items								
Charcoal 50kg	204,093	225,000	316,233	321,083	131,069	2%	43%	57%
Cowpeas 1 kg	26,114	20,950	24,900	27,083	10,964	9%	29%	4%
Unskilled Labor Wage Rate	98,258	97,500	92,750	87,083	35,475	-6%	-11%	-11%
Firewood Bundle	8,180	8,000	11,125	11,125	4,445	0%	39%	36%
Local Sesame Oil 1 litre	56,566	59,667	60,233	60,833	24,752	1%	2%	8%
Exchange Rate (Somali Shilling per USD)	22,456	23,700	24,298	24,558	9,932	1%	4%	9%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice)(Kg)	8	8	8	7	-	-13%	-13%	-13%
Local Goat (Head)/ Cereal (Rice)(Kg)	158	144	160	167	-	4%	16%	6%
Cost of the Minimum Basket (CMB)	2,213,418	2,194,002	2,443,069	2,462,601	-	1%	12%	11%
Price Indices								
Consumer Price Index	-	210	234	245	-	5%	16%	-

Figure 24: Trends in Cereal Prices

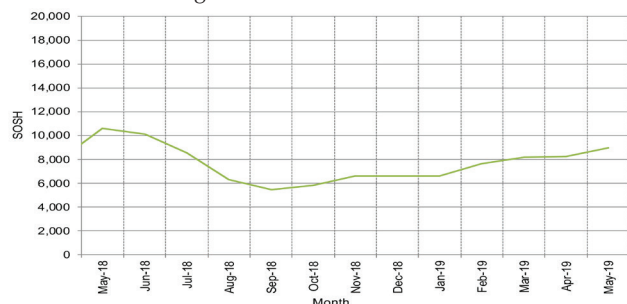


Figure 25: Bakara: Trends in Wage Rates and Relative Purchasing Power

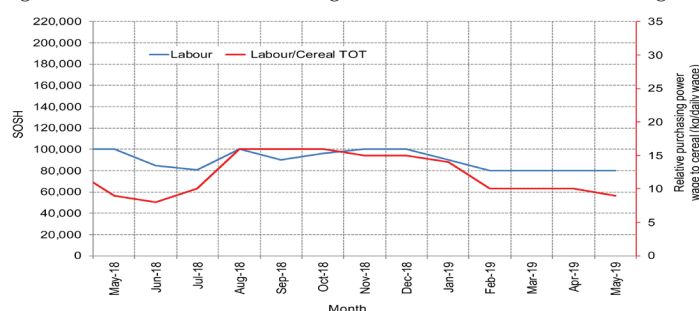


Figure 26: Imported Commodity Prices Compared to Exchange Rate

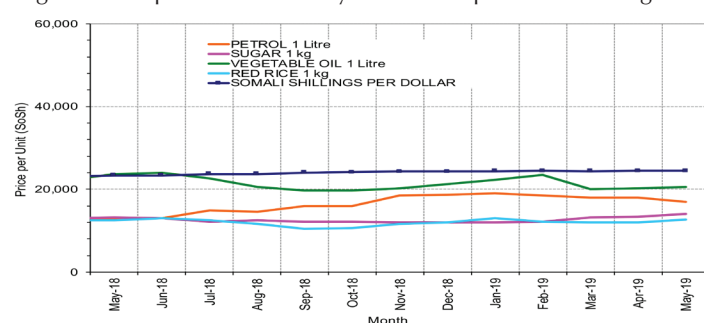


Figure 27: Goat Local Quality

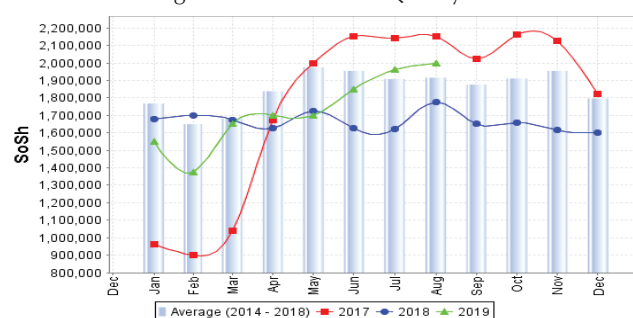


Figure 28: Exchange Rate

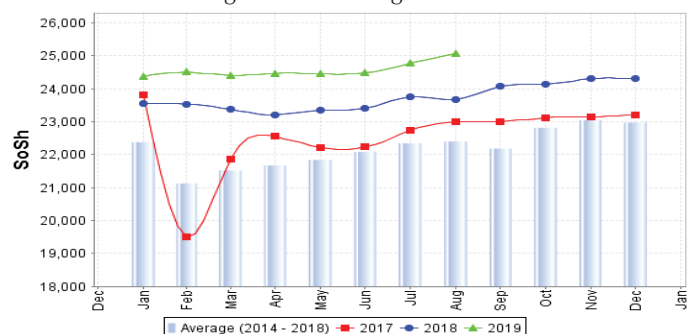
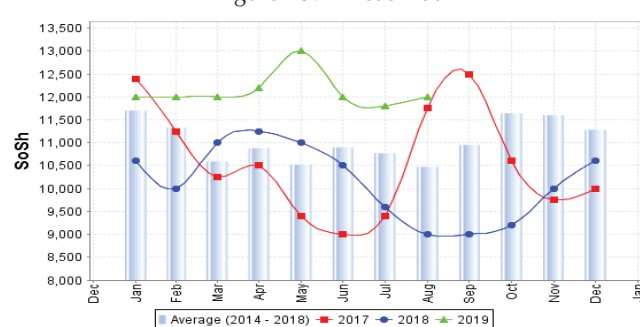


Figure 29: Wheat Flour



Regional analysis: Central Regions

Indicator	5-Year Average (2014-2018)	Aug-18	Jul-19	Aug-19 Nominal Price	Aug-19 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2014-2018)
Imported Commodities Prices								
Diesel 1 litre	23,426	21,400	21,800	21,600	9,681	-1%	1%	-8%
Imported Red Rice 1kg	18,304	18,800	19,400	19,400	8,684	0%	3%	6%
Petrol 1 litre	24,384	25,320	26,000	23,800	10,677	-8%	-6%	-2%
Sugar	21,178	21,720	20,200	20,200	9,047	0%	-7%	-5%
Vegetable Oil 1 litre	38,288	35,100	35,600	36,200	16,292	2%	3%	-5%
Wheat Flour 1kg	16,148	16,800	17,800	17,800	7,960	0%	6%	10%
Wheat Grain 1kg	17,755	18,000	16,333	16,333	7,296	0%	-9%	-8%
Cereal Prices								
Red Sorghum 1kg	12,988	12,500	14,600	13,600	6,058	-7%	9%	5%
White Maize 1kg	14,590	16,250	16,500	15,500	6,919	-6%	-5%	6%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	12,103,750	13,600,000	12,010,000	11,410,000	5,166,444	-5%	-16%	-6%
Cattle Local Quality (Head)	3,000,000	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	42,776	65,000	27,600	27,600	12,398	0%	-58%	-35%
Goat Export Quality (Head)	1,388,266	1,750,000	1,733,333	1,833,333	830,049	6%	5%	32%
Goat Local Quality (Head)	971,892	1,192,960	1,234,000	1,182,000	535,119	-4%	-1%	22%
Other Essential Items								
Charcoal 50kg	184,120	220,400	247,200	246,000	111,291	0%	12%	34%
Cowpeas 1 kg	32,862	29,600	27,896	28,800	12,941	3%	-3%	-12%
Unskilled Labor Wage Rate	95,600	118,000	120,000	118,000	53,331	-2%	0%	23%
Firewood Bundle	33,120	32,600	34,000	34,000	15,295	0%	4%	3%
Local Sesame Oil 1 litre	84,940	82,000	85,000	85,000	38,389	0%	4%	0%
Exchange Rate (Somali Shilling per USD)	24,120	25,750	25,500	25,750	11,560	1%	0%	7%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice Kg)	5	6	6	6	-	0%	0%	20%
Local Goat (Head)/ Cereal (Rice Kg)	52	63	64	61	-	-5%	-3%	17%
Camel (Head)/Cereal (Rice Kg)	663	723	619	588	-	-5%	-19%	-11%
Cost of the Minimum Basket (CMB)	2,981,338	2,947,604	3,097,987	3,040,625	-	-2%	3%	2%
Price Indices								
Consumer Price Index	-	211	226	221	-	-2%	5%	-

Figure 30: Trends in Cereal Prices

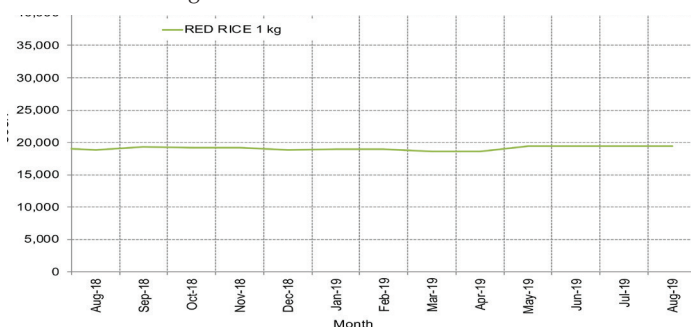


Figure 31: Trends in wage rates and relative purchasing power

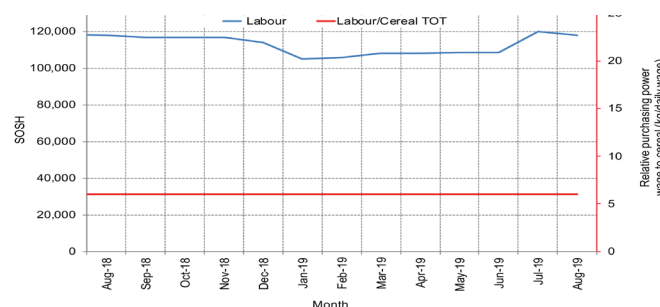


Figure 32: Imported Commodity Prices Compared to Exchange Rate

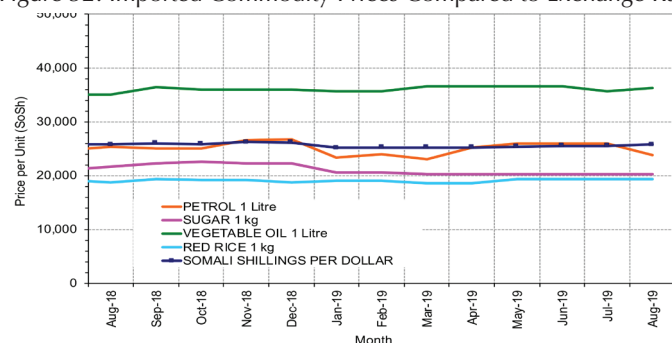


Figure 33: Goat Local Quality

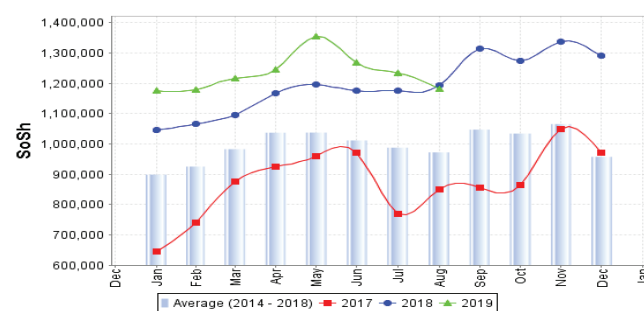


Figure 34: Exchange Rate

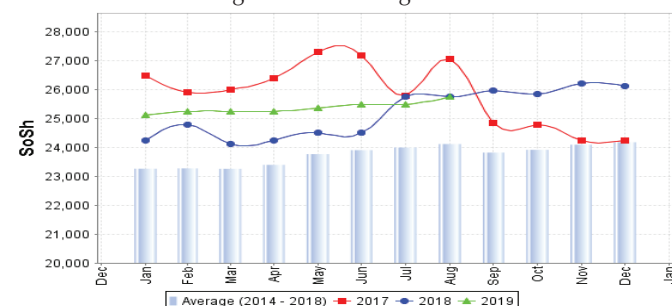
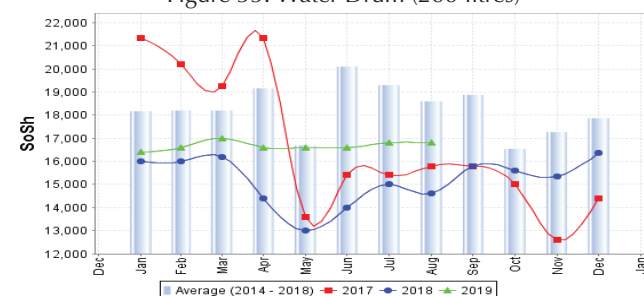


Figure 35: Water Drum (200 litres)



Regional analysis: Northeast Regions

Indicator	5-Year Average (2014-2018)	Aug-18	Jul-19	Aug-19 Nominal Price	Aug-19 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2014-2018)
Imported Commodities Prices								
Diesel 1 litre	21,871	25,179	25,779	25,436	8,871	-1%	1%	16%
Imported Red Rice 1kg	17,318	18,679	19,614	19,982	6,948	2%	7%	15%
Petrol 1 litre	24,208	29,018	29,229	29,593	10,337	1%	2%	22%
Sugar	20,578	21,250	21,757	21,607	7,521	-1%	2%	5%
Vegetable Oil 1 litre	34,094	34,464	36,200	36,143	12,648	0%	5%	6%
Wheat Flour 1kg	16,588	17,500	19,143	19,143	6,652	0%	9%	15%
Wheat Grain 1kg	30,735	31,600	29,500	30,900	10,798	5%	-2%	1%
Cereal Prices								
Red Sorghum 1kg	23,825	26,375	28,375	28,750	10,040	1%	9%	21%
White Maize 1kg	21,600	24,000	28,500	28,000	9,776	-2%	17%	30%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	15,266,350	16,332,750	18,792,500	18,282,500	6,448,094	-3%	12%	20%
Cattle Local Quality (Head)	10,360,000	14,000,000	13,600,000	13,500,000	4,761,318	-1%	-4%	30%
Fresh Camel Milk 1 litre	45,609	54,931	41,772	43,097	15,100	3%	-22%	-6%
Goat Export Quality (Head)	1,505,800	1,747,500	1,670,000	1,600,000	564,216	-4%	-8%	6%
Goat Local Quality (Head)	1,403,178	1,666,786	1,690,500	1,623,214	572,404	-4%	-3%	16%
Other Essential Items								
Charcoal 50kg	367,185	392,500	470,214	456,857	161,032	-3%	16%	24%
Cowpeas 1 kg	46,954	63,896	54,417	57,000	20,004	5%	-11%	21%
Unskilled Labor Wage Rate	140,292	149,107	160,036	157,500	55,450	-2%	6%	12%
Firewood Bundle	41,957	61,786	63,679	62,143	21,818	-2%	1%	48%
Local Sesame Oil 1 litre	106,860	122,750	131,500	132,250	46,544	1%	8%	24%
Exchange Rate (Somali Shilling per USD)	24,476	29,929	31,829	32,321	11,300	2%	8%	32%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg)	8	8	8	8	-	0%	0%	0%
Local Goat (Head)/ Cereal (Rice(Kg)	80	89	86	81	-	-6%	-9%	1%
Cost of the Minimum Basket (CMB)	4,881,728	5,557,023	5,639,400	5,611,741	-	0%	1%	15%

Price Indices								
Consumer Price Index	-	283	286	284	-	-1%	0%	-

Figure 36: Trends in Cereal Prices

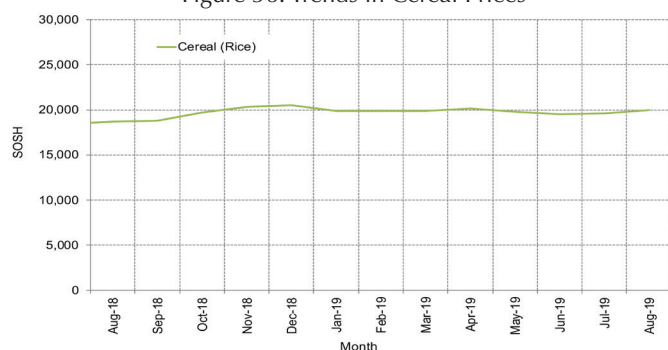


Figure 37: Trends in Wage Rates and Relative Purchasing Power

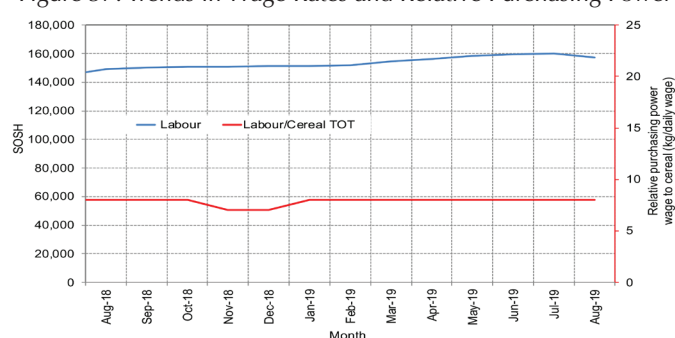


Figure 38: Imported Commodity Prices Compared to Exchange Rate

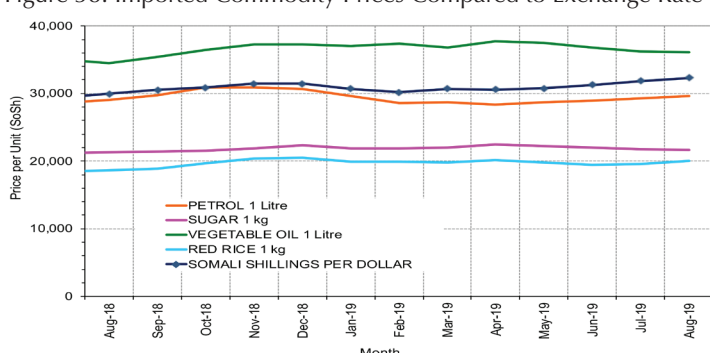


Figure 39: Goat Local Quality

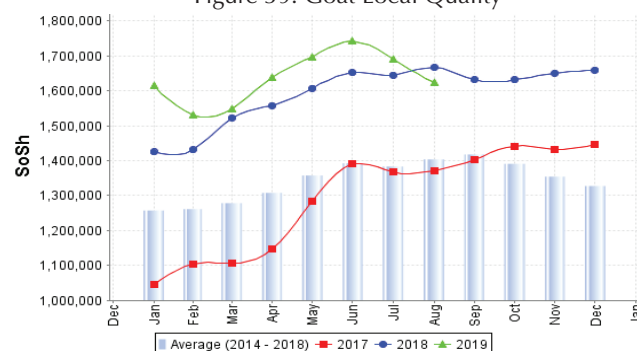


Figure 40: Exchange Rate

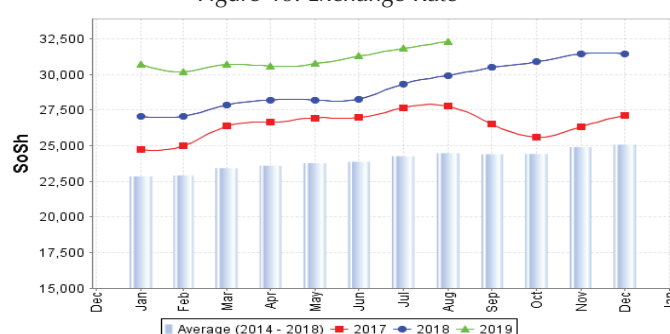
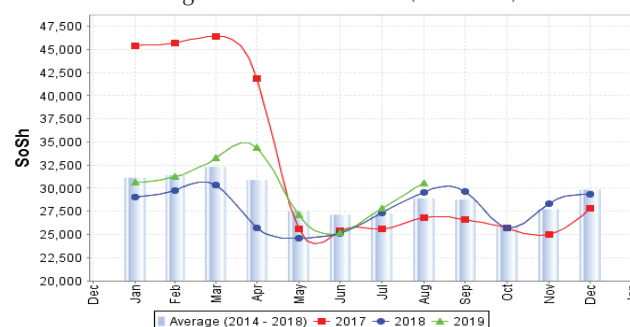


Figure 41: Water Drum (200 litres)



Regional analysis: Northwest Regions

Indicator	5-Year Average (2014-2018)	Aug-18	Jul-19	Aug-19 Nominal Price	Aug-19 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2014-2018)
Imported Commodities Prices								
Diesel 1 litre	6,370	7,400	7,216	7,115	5,040	-1%	-4%	12%
Imported Red Rice 1kg	5,433	6,600	5,860	5,600	3,946	-4%	-15%	3%
Petrol 1 litre	7,428	8,700	8,596	8,120	5,767	-6%	-7%	9%
Sugar	6,200	7,260	6,524	6,320	4,466	-3%	-13%	2%
Vegetable Oil 1 litre	12,462	12,200	13,000	14,700	10,520	13%	20%	18%
Wheat Flour 1kg	4,740	5,300	5,400	5,500	3,874	2%	4%	16%
Wheat Grain 1kg	4,223	5,250	5,000	5,438	3,829	9%	4%	29%
Cereal Prices								
White Sorghum 1kg	4,320	4,700	4,684	4,780	3,353	2%	2%	11%
Yellow Maize 1kg	4,821	6,400	5,620	5,650	3,982	1%	-12%	17%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	4,542,583	4,546,667	4,707,333	4,745,833	3,428,667	1%	4%	4%
Cattle Local Quality (Head)	2,636,503	3,029,167	2,779,333	2,831,667	2,045,721	2%	-7%	7%
Fresh Camel Milk 1 litre	8,580	10,500	9,984	10,300	7,342	3%	-2%	20%
Goat Export Quality (Head)	478,793	518,750	549,125	496,688	358,747	-10%	-4%	4%
Goat Local Quality (Head)	376,893	421,000	476,320	441,200	318,658	-7%	5%	17%
Other Essential Items								
Charcoal 50kg	65,482	80,500	85,840	85,000	61,311	-1%	6%	30%
Cowpeas 1 kg	14,497	18,625	15,375	15,575	11,153	1%	-16%	7%
Unskilled Labor Wage Rate	61,026	82,280	78,086	80,200	57,843	3%	-3%	31%
Firewood Bundle	5,153	6,500	6,333	6,833	4,837	8%	5%	33%
Local Sesame Oil 1 litre	35,037	36,750	35,550	36,938	26,587	4%	1%	5%
Exchange Rate (Somaliland Shilling per USD)	8,271	9,965	8,340	8,406	5,973	1%	-16%	2%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg))	11	12	13	14	-	8%	17%	27%
Local Goat (Head)/ Cereal (Rice(Kg))	69	64	81	79	-	-2%	23%	14%
Cost of the Minimum Basket (CMB)	1,121,424	1,308,913	1,240,532	1,263,678	-	2%	-3%	13%
Price Indices								
Consumer Price Index	-	142	135	138	-	2%	-3%	-

Figure 42: Trends in Cereal Prices

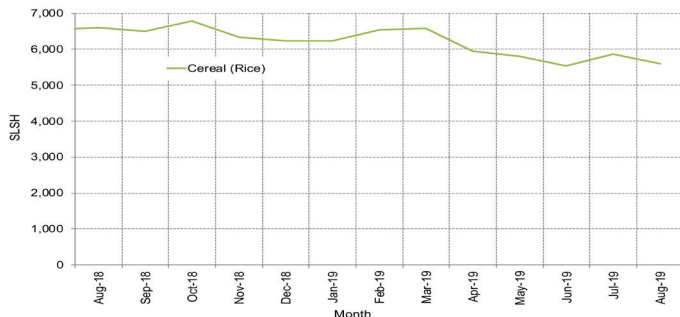


Figure 43: Trends in Wage Rates and Relative Purchasing Power

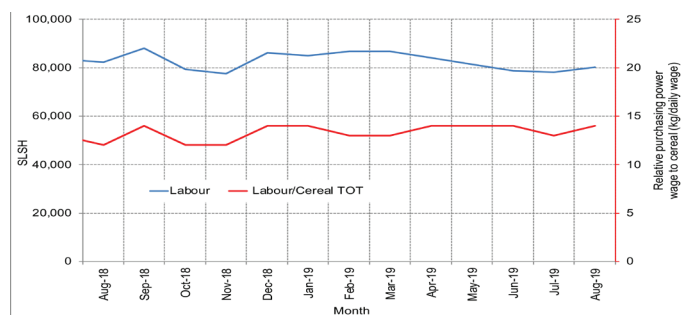


Figure 44: Imported Commodity Prices Compared to Exchange Rate

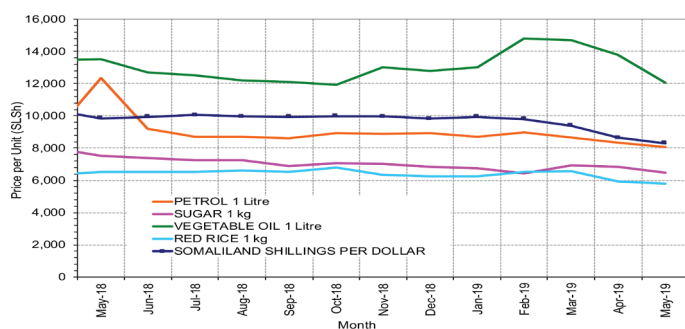


Figure 45: Goat Local Quality

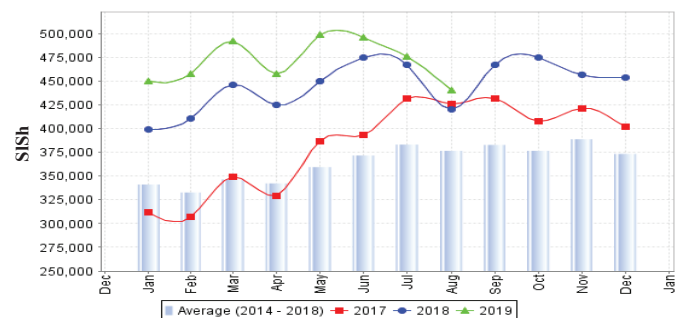


Figure 46: Exchange Rate

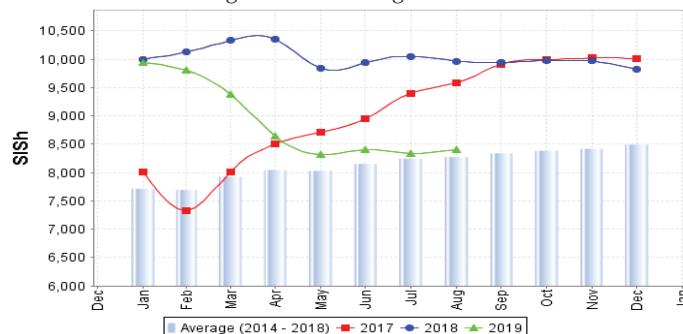
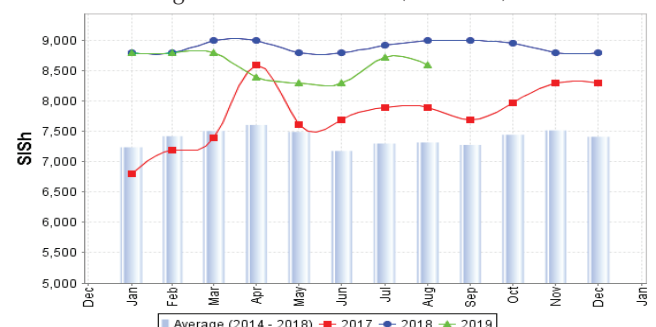


Figure 47: Water Drum (200 litres)



Trends in Livestock Exports

Table 1: Berbera Livestock Exports (Number of Heads)

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

Figure 48: Berbera Livestock Exports (Number of Heads)

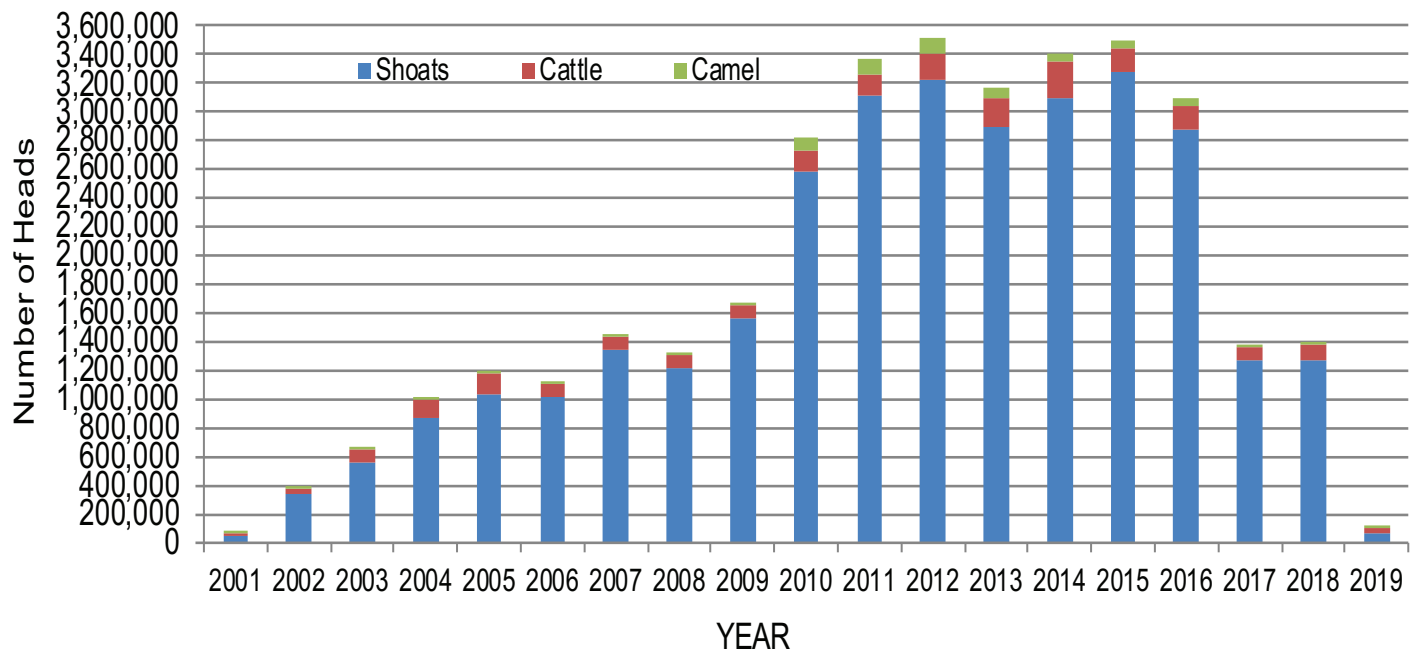
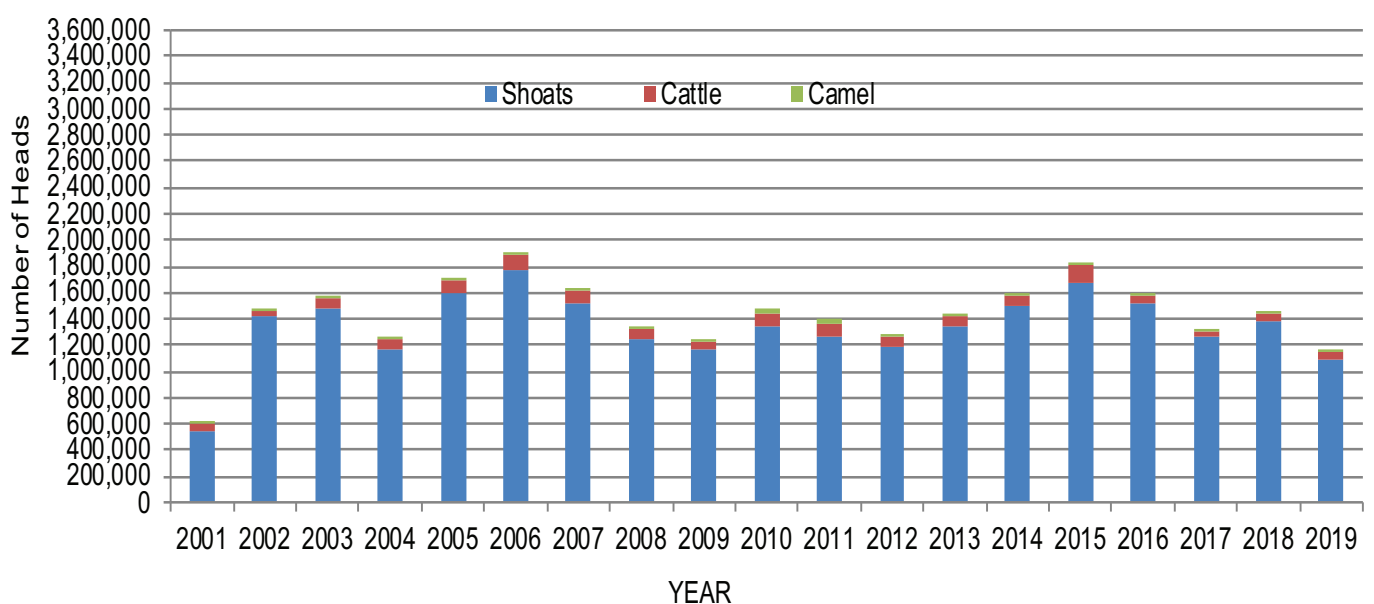


Table 2: Bossaso Livestock Exports (Number of Heads)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Shoats	548 853	1 412 450	1 483 409	1 166 480	1 594 859	1 777 283	1 522 855	1 236 775	1 159 454	1 333 478	1 256 535	1 192 197	1 349 123	1 493 111	1 676 216	1 507 910	1 266 215	1 385 187	1 087 902
Cattle	42 248	53 313	71 328	79 994	91 910	104 595	89 190	78 046	67 385	103 808	99 058	76 043	77 353	87 759	134 597	70 705	39 347	52 795	63 858
Camel	1 950	9 720	4 259	2 488	26 109	33 724	27 580	27 639	15 331	36 865	45 878	22 288	19 032	12 251	10 945	10 144	5 781	2 933	3 401

Figure 49: Bossaso Livestock Exports (Number of Heads)



Trends in Cereal Imports

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

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Rice	74 729	144 600	180 614	146 567	150 017	198 101	166 626	136 007	171 472	161 415	272 877	227 955	170 868	170 888	195 240	207 267	77 299	256 314	266 087
Wheat flour	134 425	128 263	171 442	151 555	169 583	178 345	176 821	169 208	240 247	249 080	258 679	268 491	183 058	284 230	318 868	207 463	105 215	209 894	236 784
Pasta	26 702	35 425	29 273	38 749	39 153	52 815	41 331	38 441	86 372	102 373	184 849	337 878	134 311	176 951	155 360	78 113	38 935	109 960	166 879

* Only Bossaso data used for 2019

* Berbera data is up to Dec 2016

Elman data gap : April - December 2013

: December 2015-December 2017

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

