

Market Update



Food and Agriculture
Organization of the
United Nations



Food Security and Nutrition
Analysis Unit - Somalia

April 2020 Update (Issued May 13, 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), increased mildly (by 1-8%) in April 2020 compared to March 2020 in *Somali Shilling* using regions of central, northeast and southern Somalia due to increases in sorghum prices and the prices of imported food commodities that form a major part of the Minimum Expenditure Basket (MEB). Compared to the five-year average (2015-2019), CPI increased at mild to moderate levels in central (5%) and northeast (18%) regions for the same reasons as above mentioned but decreased mildly in southern regions (2%) due to relatively lower sorghum prices in southern Somalia this year.

SiSh (Somaliland Shilling)-using areas: CPI increased by 3 percent compared March 2020 due to increases in the prices of cereals and imported food commodities but remained stable compared to the five-year average for 2015-2019.

Exchange rate: SoSh-using areas: Exchange rates between the Somali Shilling (SoSh) and the United States Dollar (USD) remained relatively stable in Juba, Shabelle and Central regions of the country but depreciated by 4 percent in Sorghum Belt and Northeast regions in April 2020 compared to March 2020. Compared to the five-year average for 2015-2019, SoSh depreciated by at moderate to significant levels (9-37%) in all SoSh-using regions of the country. The highest depreciation was noted in the northeast due to printing of local currency notes in this region in recent years and consequent decline in confidence in using the Somali Shilling among traders in the northeast region.

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

Local cereal (white maize, red sorghum and white sorghum) prices increased by 8 to 16 percent in April 2020 compared to March 2020 in the southern regions of Somalia due to increased demand caused by panic buying by households in response to the COVID-19 related movement and trade restrictions and increased demand in preparation for this year's Ramadan fasting and festivities (late April to late May). However, the prices of local cereals declined by 4 to 17 percent in northern regions, due to increased cross-border cereal flow from Ethiopia. Prices of local cereals remained stable in central regions. Compared to the five-year average (2015-2019), cereal prices were higher (3-18%) in central and southern regions while prices were lower in the northern regions (3-5%): white maize in Juba (↑ 18%) and Shabelle (↑ 3%), red sorghum in Sorghum Belt (↑ 7%) and central (↑ 9%), red sorghum in northeast (↓ 3%) and white sorghum in the northwest (↓ 5%).

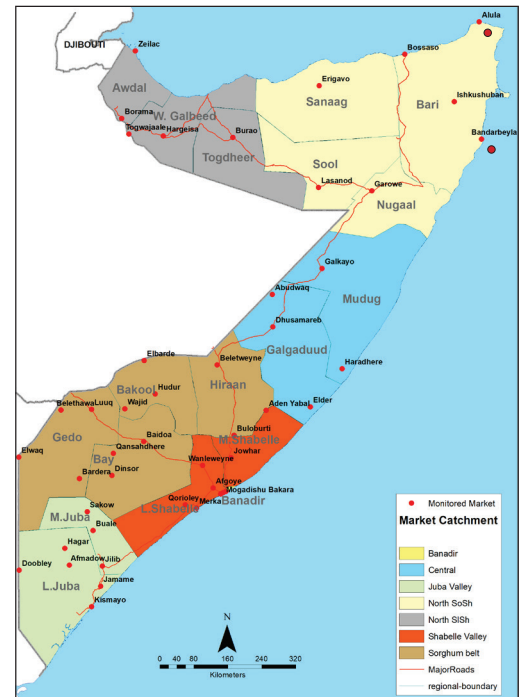
Prices of imported food (rice, sugar, vegetable oil, wheat flour) exhibited mild to moderate increases (4-30% in local currency terms in April 2020 compared to March 2020 across all regions of Somalia. These increases are triggered by panic buying by households in response to the COVID-19 related movement and trade restrictions and increased demand in preparation for this year's Ramadan fasting and festivities. Similarly, compared to the five-year average (2015-2019), prices of imported food items mostly exhibited mild to moderate increases (2-38%) across all the regions of Somalia and for all imported food items.

Livestock prices for local quality goat and camel exhibited moderate increases (by 3-14 %) in April 2020 compared to March 2020 across all regions of Somalia attributable to reduced livestock holding in most central and northern regions, limited supply due to the deteriorating security situation in the southern regions, improved body condition for all species and seasonal increases in demand in preparation for this year's Ramadan fasting and festivities. Compared to the five-year average (2015-2019), livestock prices were higher by 6 to 39 percent across most regions of Somalia due to the reasons mentioned above. Milk prices mostly exhibited mild to moderate increases (by 3-21 %) across Somalia compared to March 2020 due to seasonal declines in milk production and supply as the number of lactating animals and milk yield declined. Compared to the five-year average (2015-2019), milk prices (camel and cattle) are lower (3-41%) in most regions of the country due to increased milk availability this year as a result of medium calving in most regions, including from private dairy farms in and around some major urban centers as well as the continued availability of dry pasture and crop fodder in most parts of the country.

Labor (unskilled) wages exhibited mild increases (3-11%) in April 2020 compared to March 2020 in most regions of Somalia, in part, due to increases in labor demand for land preparation and planting for the current *Gu* season. However, wage rates in the Juba Valley were stable. Compared to the five-year average (2015-2019), labor wages exhibited mild to moderate increases (2-26%) across all regions, attributable to relative improvement in agricultural employment opportunities this year.

Terms of Trade (ToT) between daily labor wage and cereals decreased mildly (by \pm 1-2kgs/daily wage) in most regions of the country in April 2020 compared to March 2020 mostly attributable to increases in cereal prices. However, compared to the five-year average, ToT between daily labor and cereals was higher in most regions due to relatively higher wage rates this year (2% - 26%).

The ToT between local quality goat and cereals was mostly lower (3-16%) in northeast and southern regions of the country in April 2020 compared to March 2020, attributable to higher cereal prices. However, ToT exhibited mild increases (2-5%) in central and northwest regions due to slightly lower or stable cereal prices in April. Compared to the five-year average, the ToT between goat and cereals was higher in most regions due to higher goat prices this year except in the Juba Valley, which exhibited a decline of 14 percent owing to the moderate increase in white maize prices (18%) this year.

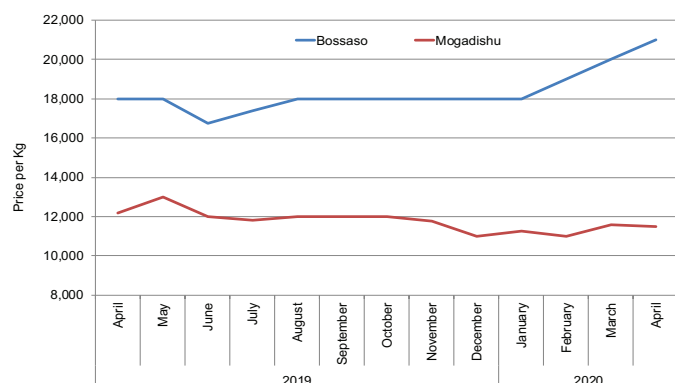


National Trends: CPI, Exchange Rates, Cereal Prices and Relative Purchasing Power

Table 1: ToT between Daily Labour Wage Rate and Cereals (kg) by Region April 2020

Regions	Apr 2020 (kg)	kg change from		
		Mar 2020	Apr 2019	Apr 5 yr Average (2015 - 2019)
Banadir/Mogadishu (White maize)	8	-1	-1	-2
Bay (Red sorghum)	16	-2	-1	0
Bakool (Red sorghum)	6	0	1	2
Gedo (Red sorghum)	14	0	0	0
Juba (White maize)	9	-1	-5	-2
Shabelle (White maize)	9	0	0	1
Northwest (Imported Rice)	12	0	-2	1
Northeast (Imported Rice)	7	-1	-1	-1
Central (Imported Rice)	6	0	0	1

Figure 1: Wheat Prices: Mogadishu and Bossaso Markets



Source: FSNAU Manifest Price Monitoring System

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

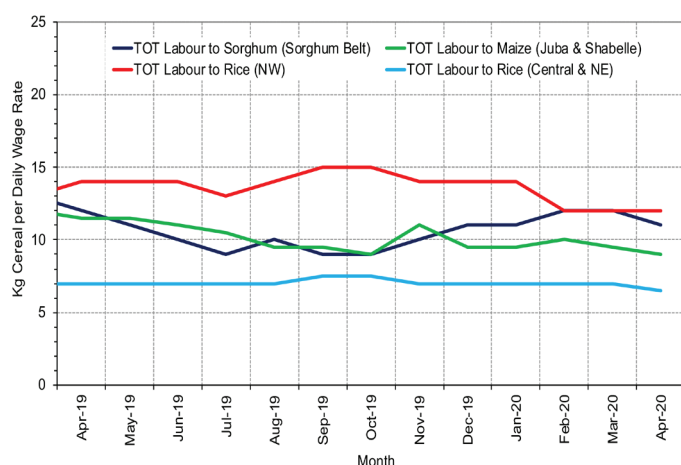


Figure 3: Monthly Exchange Rate for Selected Regions (SoSh and SiSh to USD)

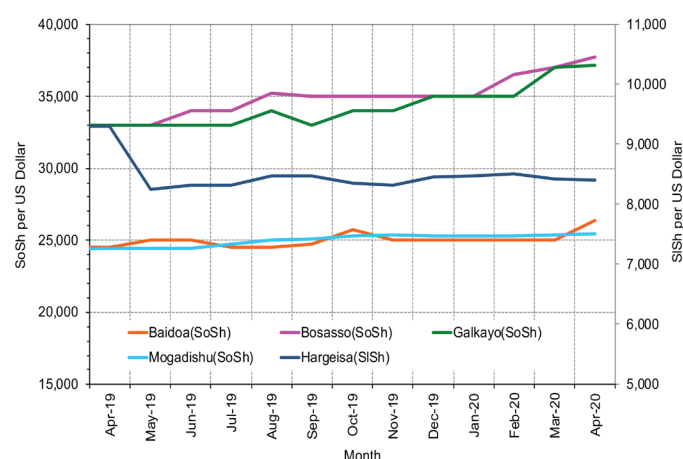


Figure 4: Monthly Trends in Consumer Price Index (CPI, March 2007=100)

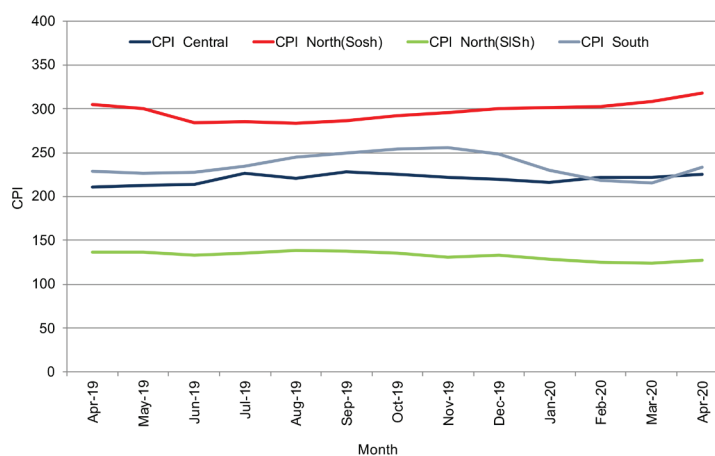
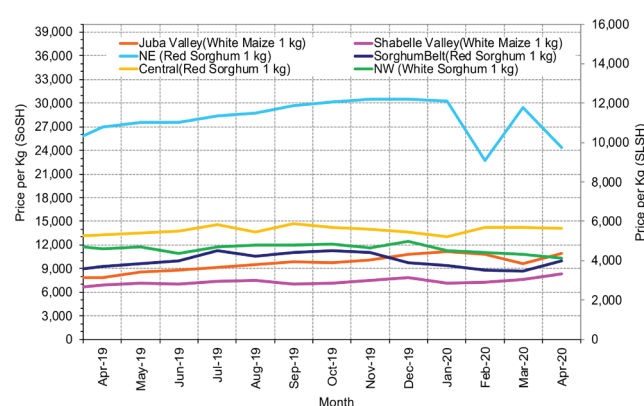


Figure 5: Monthly Trends in Local Cereal Prices



Regional analysis: Juba Regions

Indicator	5-Year Average (2015-2019)	Apr-19	Mar-20	Apr-20 Nominal Price	Apr-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	22,018	22,125	24,844	25,453	10,822	2%	15%	16%
Imported Red Rice 1kg	15,741	15,688	16,406	18,156	7,691	11%	16%	15%
Petrol 1 litre	24,881	24,125	27,188	27,672	11,774	2%	15%	11%
Sugar	16,701	16,125	16,781	17,744	7,514	6%	10%	6%
Vegetable Oil 1 litre	28,993	28,413	29,625	38,375	16,366	30%	35%	32%
Wheat Flour 1kg	15,681	15,375	15,875	18,500	7,838	17%	20%	18%
Wheat Grain 1kg	-	-	-	-	-	-	-	-
Cereal Prices								
Red Sorghum 1kg	8,536	6,350	6,583	7,700	3,204	17%	21%	-10%
White Maize 1kg	9,201	7,913	9,663	10,884	4,570	13%	38%	18%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	10,782,763	11,784,375	11,281,250	10,593,750	4,545,562	-6%	-10%	-2%
Cattle Local Quality (Head)	3,215,479	2,875,000	4,453,125	4,693,750	2,013,937	5%	63%	46%
Fresh Camel Milk 1 litre	19,600	19,531	17,625	18,500	7,838	5%	-5%	-6%
Goat Export Quality (Head)	1,302,062	1,375,625	1,790,625	1,812,813	777,758	1%	32%	39%
Goat Local Quality (Head)	818,612	821,875	911,250	863,438	370,392	-5%	5%	5%
Other Essential Items								
Charcoal 50kg	89,625	91,875	97,500	97,656	41,803	0%	6%	9%
Cowpeas 1 kg	23,668	18,219	26,156	27,969	11,901	7%	54%	18%
Unskilled Labor Wage Rate	97,062	110,625	98,188	98,625	42,219	0%	-11%	2%
Firewood Bundle	6,928	7,344	5,506	5,691	2,342	3%	-23%	-18%
Local Sesame Oil 1 litre	61,028	62,875	75,625	77,438	33,128	2%	23%	27%
Exchange Rate (Somali Shilling per USD)	23,264	24,813	25,375	25,406	10,801	0%	2%	9%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Maize(Kg))	11	14	10	9	-	-10%	-36%	-18%
Local Goat (Head)/ Cereal (Maize(Kg))	92	104	94	79	-	-16%	-24%	-14%
Cost of the Minimum Basket (CMB)	2,382,847	2,241,888	2,108,197	2,262,415	-	7%	1%	-5%
Price Indices								
Consumer Price Index	238	229	215	233	-	8%	2%	-2%

Figure 6: Trends in Cereal Prices

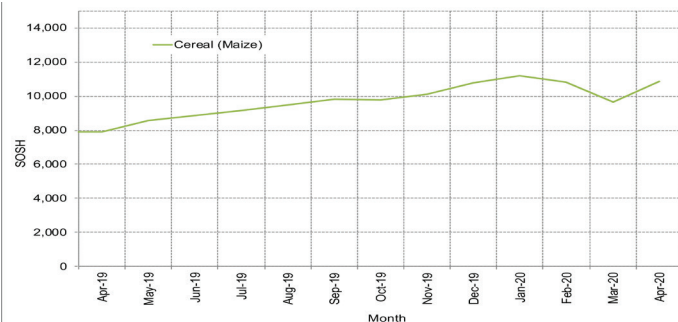


Figure 7: Trends in Wage Rates and Relative Purchasing Power

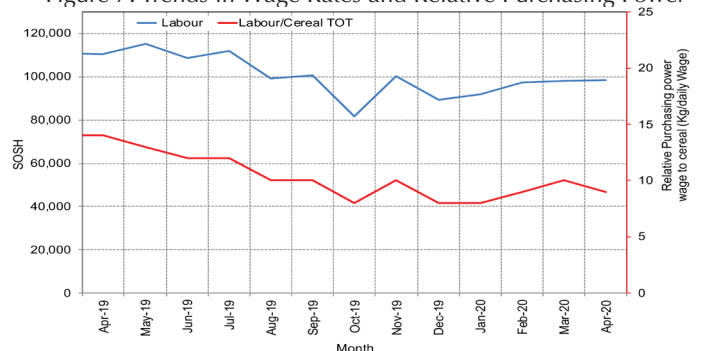


Figure 8: Imported Commodity Prices Compared to Exchange Rate

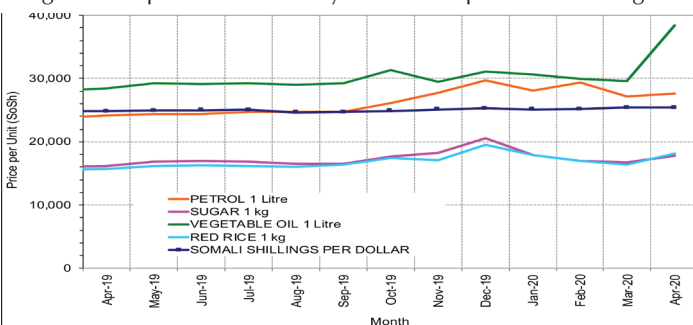


Figure 9: Goat Local Quality

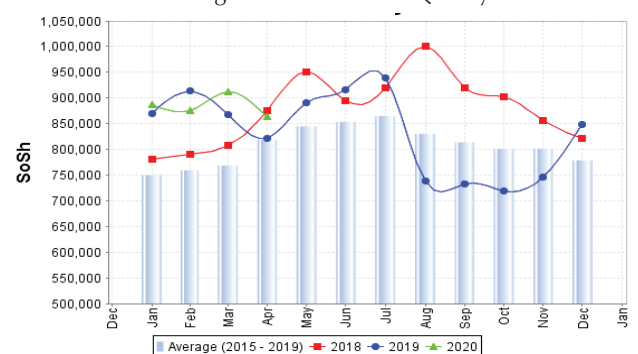


Figure 10: Exchange Rate

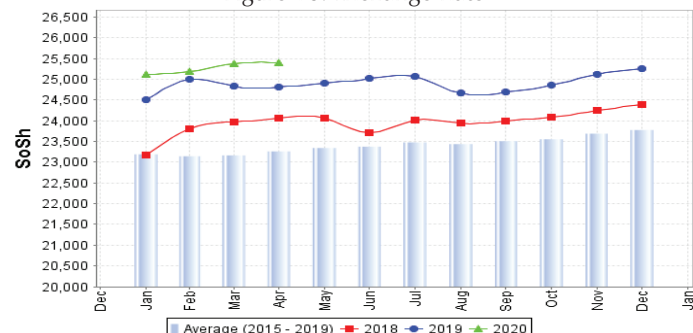
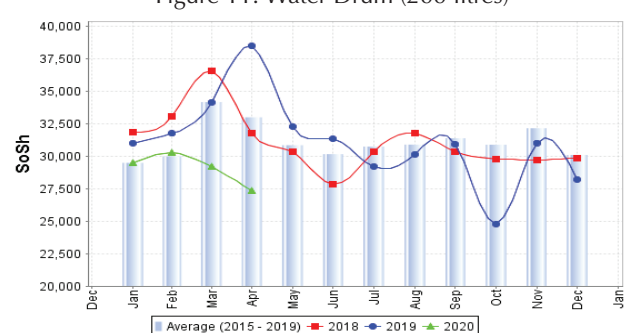


Figure 11: Water Drum (200 litres)



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

Indicator	5-Year Average (2015-2019)	Apr-19	Mar-20	Apr-20 Nominal Price	Apr-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	26,382	25,833	26,633	27,146	11,548	2%	5%	3%
Imported Red Rice 1kg	19,284	19,267	20,150	23,292	9,894	16%	21%	21%
Petrol 1 litre	28,013	28,667	29,113	29,542	12,576	1%	3%	5%
Sugar	20,598	19,550	20,554	23,438	9,957	14%	20%	14%
Vegetable Oil 1 litre	37,187	38,650	37,933	44,760	19,106	18%	16%	20%
Wheat Flour 1kg	18,487	18,150	19,379	21,917	9,304	13%	21%	19%
Wheat Grain 1kg	19,496	19,500	19,675	22,167	9,412	13%	14%	14%
Cereal Prices								
Red Sorghum 1kg	9,283	9,194	8,518	9,909	4,152	16%	8%	7%
White Maize 1kg	10,397	9,815	10,143	11,257	4,730	11%	15%	8%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	11,687,449	12,000,000	12,286,364	12,761,250	5,475,613	4%	6%	9%
Cattle Local Quality (Head)	3,171,904	2,907,556	3,335,278	3,404,352	1,460,670	2%	17%	7%
Fresh Camel Milk 1 litre	23,829	26,000	22,738	24,521	10,422	8%	-6%	3%
Goat Export Quality (Head)	1,497,299	1,576,800	1,588,318	1,641,136	704,094	3%	4%	10%
Goat Local Quality (Head)	856,986	940,667	904,800	985,125	422,606	9%	5%	15%
Other Essential Items								
Charcoal 50kg	170,661	186,682	197,568	202,341	86,722	2%	8%	19%
Cowpeas 1 kg	28,885	25,617	24,458	26,350	11,206	8%	3%	-9%
Unskilled Labor Wage Rate	99,588	101,000	105,813	112,083	47,994	6%	11%	13%
Firewood Bundle	6,017	5,750	6,250	6,229	2,573	0%	8%	4%
Local Sesame Oil 1 litre	77,921	86,778	97,450	100,350	42,959	3%	16%	29%
Exchange Rate (Somali Shilling per USD)	23,501	24,994	25,152	26,043	11,075	4%	4%	11%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Sorghum (Kg)	11	11	12	11	-	-8%	0%	0%
Local Goat (Head)/ Cereal (Sorghum (Kg)	97	102	106	99	-	-7%	-3%	2%
Cost of the Minimum Basket (CMB)	2,492,806	2,435,764	2,300,620	2,547,967	-	11%	5%	2%
Price Indices								
Consumer Price Index	238	229	215	233	-	8%	2%	-2%

Figure 12: Trends in Cereal Prices

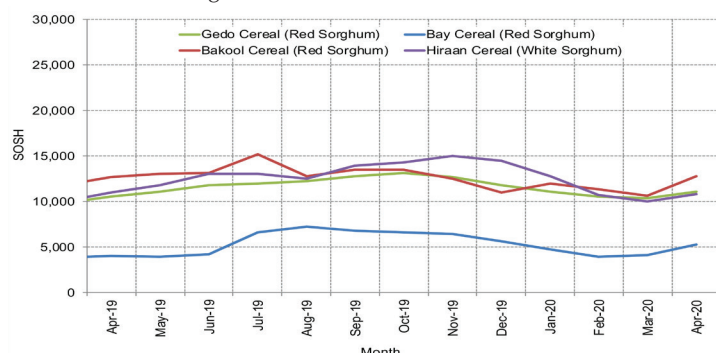


Figure 13: Trends in Wage Rates and Relative Purchasing Power

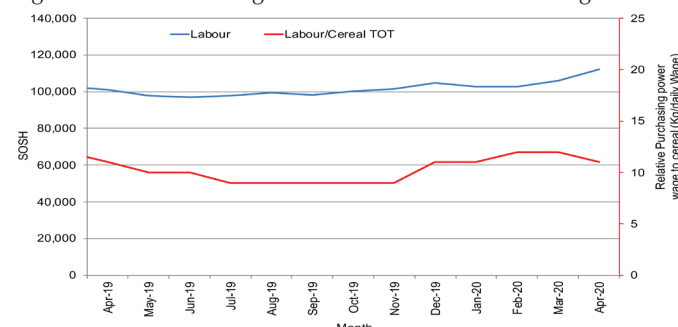


Figure 14: Imported Commodity Prices Compared to Exchange Rate

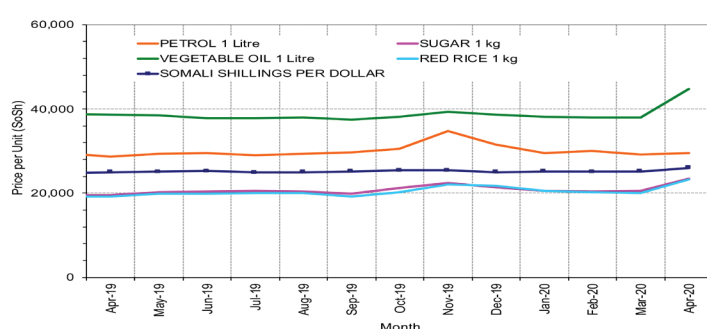


Figure 15: Goat Local Quality

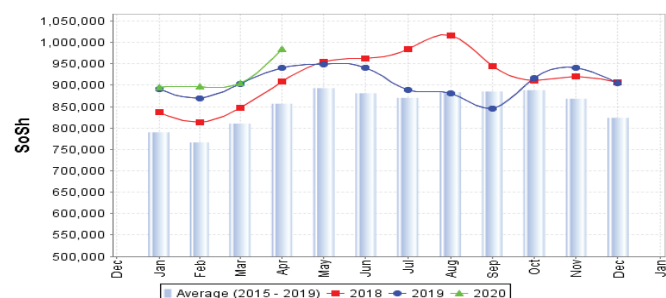


Figure 16: Exchange Rate

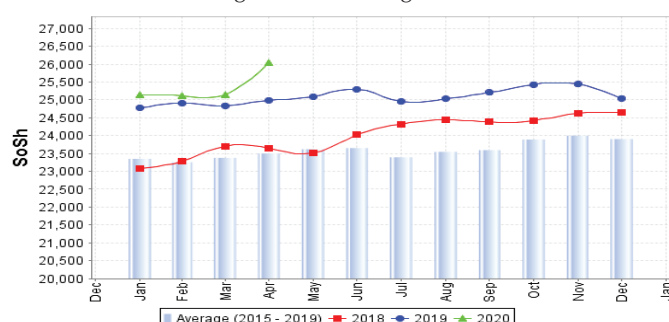
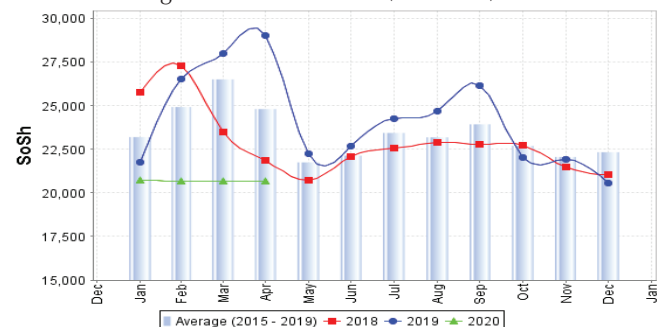


Figure 17: Water Drum (200 litres)



Regional analysis: Shabelle Regions

Indicator	5-Year Average (2015-2019)	Apr-19	Mar-20	Apr-20 Nominal Price	Apr-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	20,667	19,875	20,000	8,482	1%	-3%	3%
Imported Red Rice 1kg	16,298	16,500	16,125	17,604	7,454	9%	7%	8%
Petrol 1 litre	22,323	21,458	21,042	21,583	9,161	3%	1%	-3%
Sugar	17,005	16,292	16,458	17,604	7,454	7%	8%	4%
Vegetable Oil 1 litre	27,933	26,833	30,542	35,333	15,061	16%	32%	26%
Wheat Flour 1kg	15,280	16,125	15,542	16,104	6,810	4%	0%	5%
Wheat Grain 1kg	19,500	16,500	17,000	20,667	8,768	22%	25%	6%
Cereal Prices								
Red Sorghum 1kg	10,163	9,021	7,219	7,667	3,190	6%	-15%	-25%
White Maize 1kg	8,046	6,912	7,665	8,300	3,461	8%	20%	3%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	17,835,792	16,340,625	19,281,250	21,950,000	9,418,405	14%	34%	23%
Cattle Local Quality (Head)	4,488,333	4,218,750	5,218,750	4,720,833	2,025,558	-10%	12%	5%
Fresh Camel Milk 1 litre	24,336	24,625	20,583	24,792	10,538	20%	1%	2%
Goat Export Quality (Head)	1,937,400	1,882,500	1,811,875	2,025,625	869,074	12%	8%	5%
Goat Local Quality (Head)	1,364,388	1,407,083	1,418,333	1,484,583	636,918	5%	6%	9%
Other Essential Items								
Charcoal 50kg	142,197	173,722	178,208	188,680	80,861	6%	9%	33%
Cowpeas 1 kg	24,334	19,233	19,875	22,801	9,684	15%	19%	-6%
Unskilled Labor Wage Rate	64,714	61,875	65,833	71,850	30,730	9%	16%	11%
Firewood Bundle	6,650	7,375	8,167	8,458	3,529	4%	15%	27%
Local Sesame Oil 1 litre	54,486	59,292	56,000	58,875	25,163	5%	-1%	8%
Exchange Rate (Somali Shilling per USD)	23,176	24,550	25,817	25,681	10,919	-1%	5%	11%
Price Indices								
Labour Wage (Daily)/ Cereal (Maize(Kg))	8	9	9	9	-	0%	0%	13%
Local Goat (Head)/ Cereal (Maize(Kg))	173	204	185	179	-	-3%	-12%	3%
Cost of the Minimum Basket (CMB)	2,564,336	2,391,510	2,241,534	2,372,249	-	6%	-1%	-7%
Price Indices								
Consumer Price Index	238	229	215	233	-	8%	2%	-2%

Figure 18: Trends in Cereal Prices

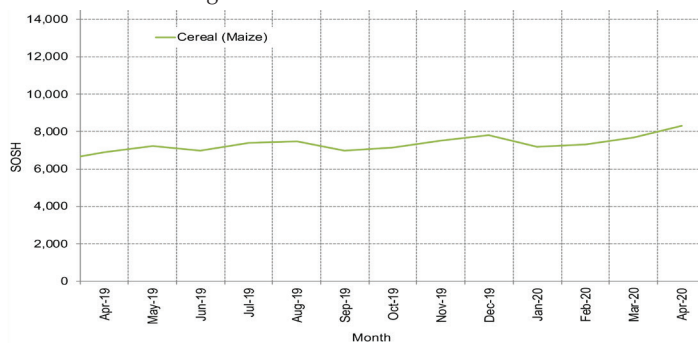


Figure 19: Trends in Wage Rates and Relative Purchasing Power

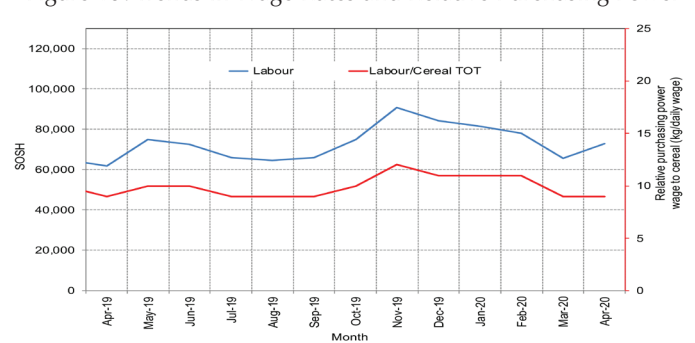


Figure 20: Imported Commodity Prices Compared to Exchange Rate

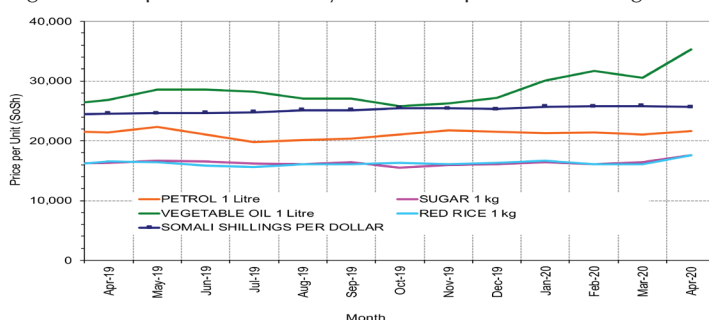


Figure 21: Goat Local Quality

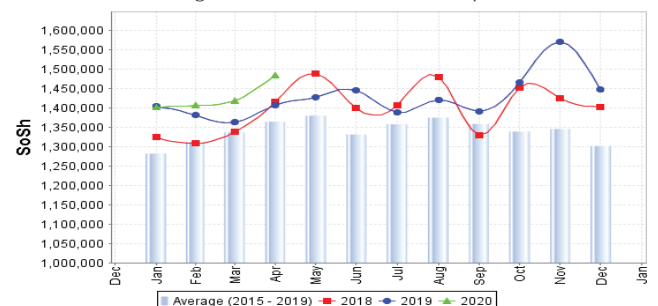


Figure 22: Exchange Rate

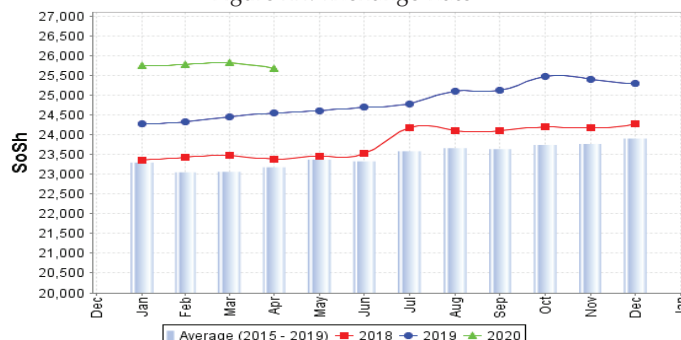
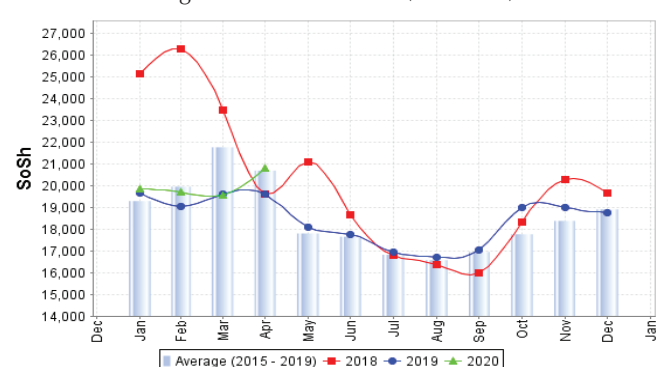


Figure 23: Water Drum (200 litres)



Regional analysis: Banadir Region

Indicator	5-Year Average (2015-2019)	Apr-19	Mar-20	Apr-20 Nominal Price	Apr-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	15,191	15,383	16,183	14,608	6,168	-10%	-5%	-4%
Imported Red Rice 1kg	12,445	12,667	12,992	13,667	5,764	5%	8%	10%
Petrol 1 litre	17,546	17,750	18,683	14,217	6,000	-24%	-20%	-19%
Sugar	14,106	13,800	13,567	12,933	5,449	-5%	-6%	-8%
Vegetable Oil 1 litre	22,251	22,150	28,000	27,800	11,829	-1%	26%	25%
Wheat Flour 1kg	11,706	12,275	12,367	12,283	5,171	-1%	0%	5%
Wheat Grain 1kg	13,980	18,500	16,500	17,625	7,463	7%	-5%	26%
Cereal Prices								
Red Sorghum 1kg	8,705	8,703	8,257	9,108	3,808	10%	5%	5%
White Maize 1kg	9,703	9,875	9,572	10,108	4,237	6%	2%	4%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	-	-	-	-	-	-	-	-
Cattle Local Quality (Head)	-	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	25,989	29,000	28,725	29,792	12,683	4%	3%	15%
Goat Export Quality (Head)	2,103,000	2,100,000	2,770,000	2,600,000	1,115,532	-6%	24%	24%
Goat Local Quality (Head)	1,668,000	1,700,000	2,260,000	2,050,000	879,533	-9%	21%	23%
Other Essential Items								
Charcoal 50kg	226,260	327,717	298,750	298,917	128,162	0%	-9%	32%
Cowpeas 1 kg	24,395	23,867	24,767	23,067	9,798	-7%	-3%	-5%
Unskilled Labor Wage Rate	97,316	90,750	88,500	84,583	36,194	-4%	-7%	-13%
Firewood Bundle	8,595	12,175	11,125	9,813	4,111	-12%	-19%	14%
Local Sesame Oil 1 litre	55,731	60,167	68,850	65,167	27,862	-5%	8%	17%
Exchange Rate (Somali Shilling per USD)	22,863	24,320	24,768	24,925	10,595	1%	2%	9%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg))	7	7	7	6	-	-14%	-14%	-14%
Local Goat (Head)/ Cereal (Rice(Kg))	134	134	174	150	-	-14%	12%	12%
Cost of the Minimum Basket (CMB)	2,313,915	2,450,916	2,405,496	2,464,842	-	2%	1%	7%
Price Indices								
Consumer Price Index	238	229	215	233	-	8%	2%	-2%

Figure 24: Trends in Cereal Prices

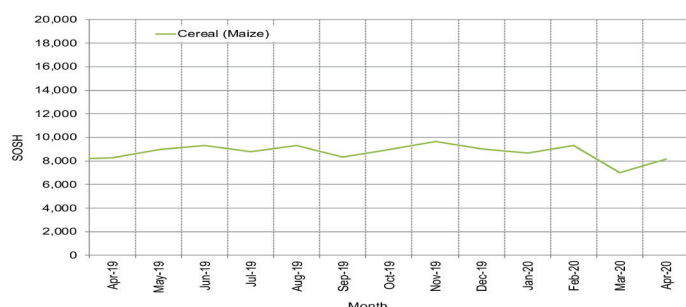


Figure 25: Bakara: Trends in Wage Rates and Relative Purchasing Power

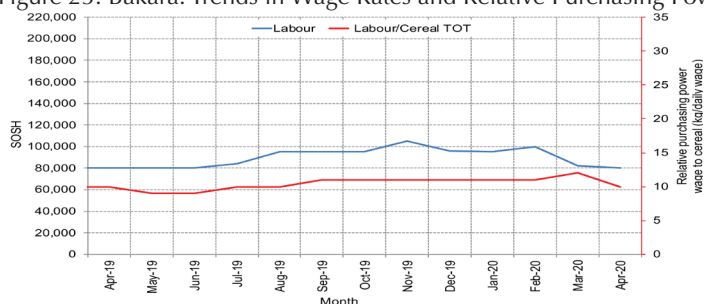


Figure 26: Imported Commodity Prices Compared to Exchange Rate

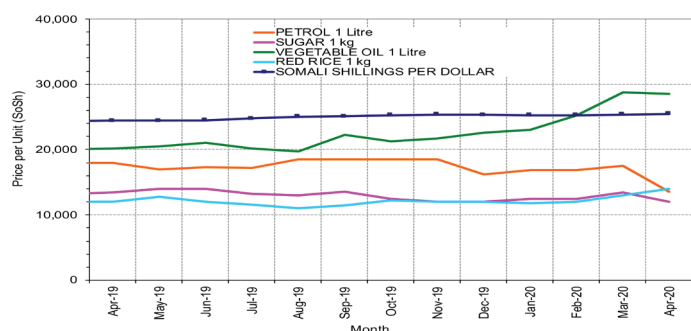


Figure 27: Goat Local Quality

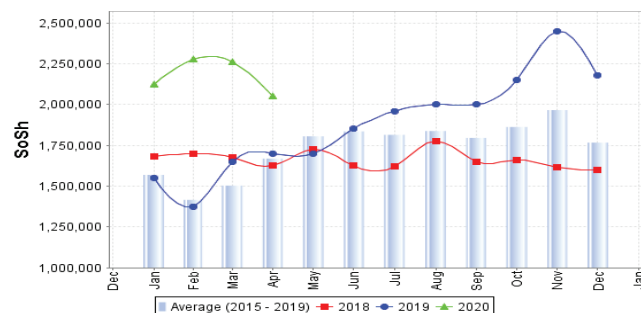


Figure 28: Exchange Rate

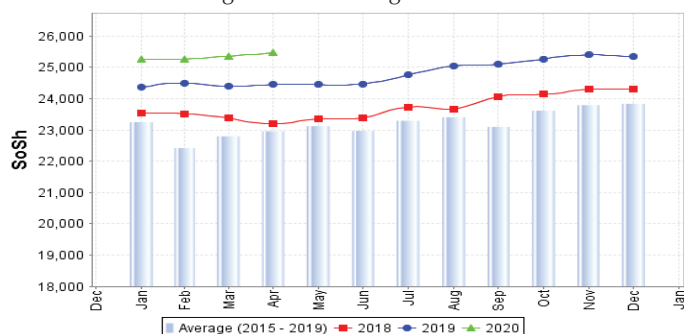
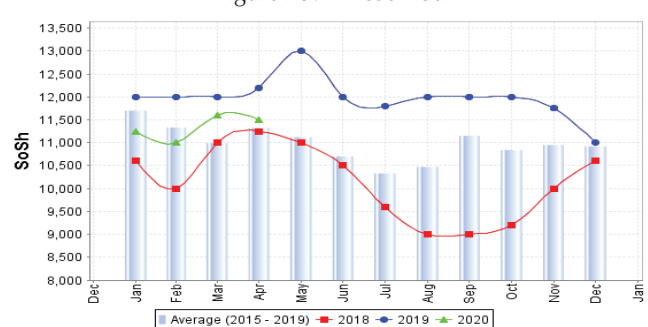


Figure 29: Wheat Flour



Regional analysis: Central Regions

Indicator	5-Year Average (2015-2019)	Apr-19	Mar-20	Apr-20 Nominal Price	Apr-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	20,910	21,050	20,500	20,450	8,989	0%	-3%	-2%
Imported Red Rice 1kg	17,890	18,600	19,600	21,250	9,344	8%	14%	19%
Petrol 1 litre	23,140	25,200	23,860	23,040	10,140	-3%	-9%	0%
Sugar	20,650	20,200	20,000	22,900	10,078	15%	13%	11%
Vegetable Oil 1 litre	36,720	36,600	36,400	41,900	18,522	15%	14%	14%
Wheat Flour 1kg	16,470	18,000	17,400	19,050	8,367	9%	6%	16%
Wheat Grain 1kg	17,561	19,000	16,000	17,375	7,622	9%	-9%	-1%
Cereal Prices								
Red Sorghum 1kg	12,926	13,250	14,180	14,100	6,167	-1%	6%	9%
White Maize 1kg	14,846	16,413	16,350	16,788	7,361	3%	2%	13%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	12,145,000	12,250,000	13,175,000	14,590,625	6,484,546	11%	19%	20%
Cattle Local Quality (Head)	-	-	-	-	-	-	-	-
Fresh Camel Milk 1 litre	37,780	29,450	28,250	34,250	15,122	21%	16%	-9%
Goat Export Quality (Head)	1,455,750	1,770,000	1,773,333	2,147,250	954,222	21%	21%	48%
Goat Local Quality (Head)	1,050,160	1,246,300	1,242,000	1,373,650	610,404	11%	10%	31%
Other Essential Items								
Charcoal 50kg	180,740	231,700	221,600	242,000	107,454	9%	4%	34%
Cowpeas 1 kg	27,900	25,200	26,350	28,550	12,589	8%	13%	2%
Unskilled Labor Wage Rate	98,200	108,000	119,000	122,000	54,122	3%	13%	24%
Firewood Bundle	33,600	31,000	33,000	38,500	17,011	17%	24%	15%
Local Sesame Oil 1 litre	85,240	86,000	84,000	92,950	41,211	11%	8%	9%
Exchange Rate (Somali Shilling per USD)	24,312	25,250	26,750	27,063	11,928	1%	7%	11%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice Kg)	5	6	6	6	-	0%	0%	20%
Local Goat (Head)/ Cereal (Rice Kg)	58	67	63	65	-	3%	-3%	12%
Camel (Head)/Cereal (Rice Kg)	680	659	672	687	-	2%	4%	1%
Cost of the Minimum Basket (CMB)	2,972,250	2,926,625	3,029,313	3,101,276	-	2%	6%	4%
Price Indices								
Consumer Price Index	215	211	222	225	-	1%	7%	5%

Figure 30: Trends in Cereal Prices

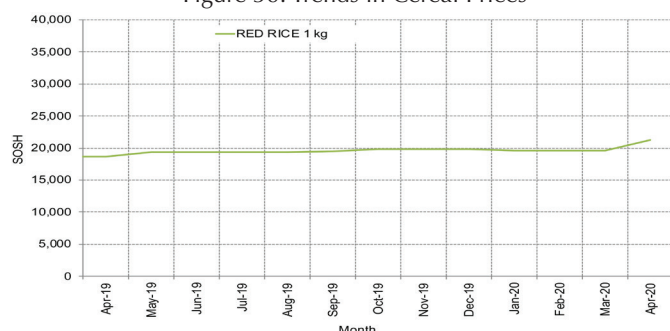


Figure 31: Trends in wage rates and relative purchasing power

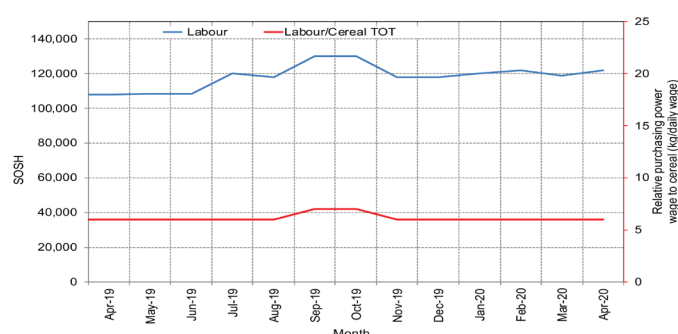


Figure 32: Imported Commodity Prices Compared to Exchange Rate

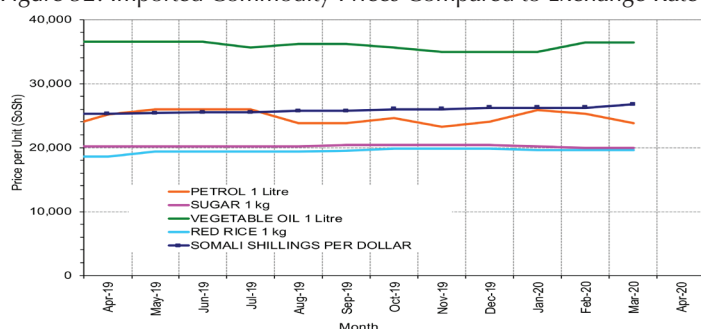


Figure 33: Goat Local Quality

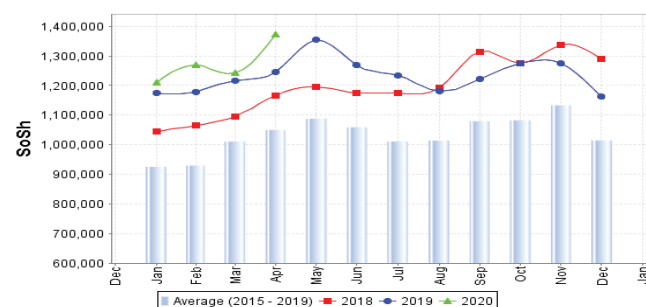


Figure 34: Exchange Rate

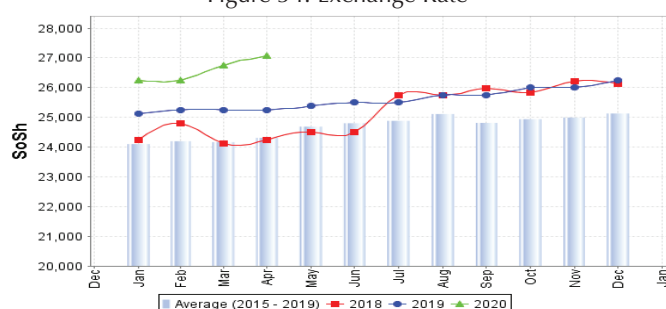
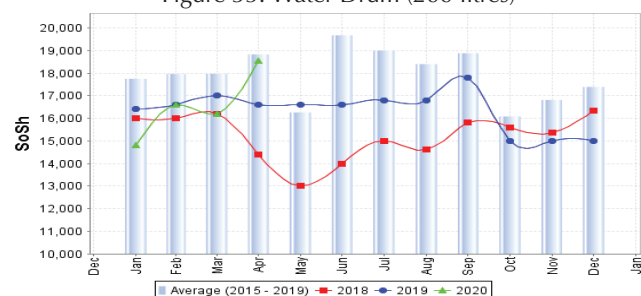


Figure 35: Water Drum (200 litres)



Regional analysis: Northeast Regions

Indicator	5-Year Average (2015-2019)	Apr-19	Mar-20	Apr-20 Nominal Price	Apr-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avrg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	20,311	24,871	25,563	23,850	7,401	-7%	-4%	17%
Imported Red Rice 1kg	17,557	20,114	21,410	24,143	7,493	13%	20%	38%
Petrol 1 litre	23,296	28,357	28,837	27,282	8,480	-5%	-4%	17%
Sugar	20,373	22,429	21,968	25,071	7,785	14%	12%	23%
Vegetable Oil 1 litre	34,492	37,657	39,193	43,286	13,513	10%	15%	25%
Wheat Flour 1kg	16,760	19,343	20,468	23,107	7,167	13%	19%	38%
Wheat Grain 1kg	30,366	31,360	31,420	34,500	10,750	10%	10%	14%
Cereal Prices								
Red Sorghum 1kg	25,190	27,000	29,400	24,417	7,579	-17%	-10%	-3%
White Maize 1kg	22,870	23,000	22,800	25,625	7,959	12%	11%	12%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	14,881,981	17,586,000	20,198,600	20,722,500	6,517,139	3%	18%	39%
Cattle Local Quality (Head)	9,750,000	12,500,000	13,625,000	14,500,000	4,560,159	6%	16%	49%
Fresh Camel Milk 1 litre	51,073	55,508	44,039	49,153	15,359	12%	-11%	-4%
Goat Export Quality (Head)	1,384,700	1,615,500	1,617,500	1,683,500	529,362	4%	4%	22%
Goat Local Quality (Head)	1,351,800	1,638,357	1,738,714	1,782,500	560,497	3%	9%	32%
Other Essential Items								
Charcoal 50kg	376,628	450,286	520,700	532,214	167,282	2%	18%	41%
Cowpeas 1 kg	47,366	56,867	60,983	64,333	20,133	5%	13%	36%
Unskilled Labor Wage Rate	142,349	156,143	170,800	179,464	56,342	5%	15%	26%
Firewood Bundle	46,575	65,571	69,964	70,357	22,027	1%	7%	51%
Local Sesame Oil 1 litre	109,344	129,070	141,200	151,350	47,500	7%	17%	38%
Exchange Rate (Somali Shilling per USD)	25,629	30,571	33,950	35,232	10,980	4%	15%	37%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg))	8	8	8	7	-	-13%	-13%	-13%
Local Goat (Head)/ Cereal (Rice(Kg))	76	81	81	74	-	-9%	-9%	-3%
Cost of the Minimum Basket (CMB)	5,274,038	6,041,293	6,026,374	6,160,691	-	2%	2%	17%
Price Indices								
Consumer Price Index	270	305	309	318	-	3%	4%	18%

Figure 36: Trends in Cereal Prices

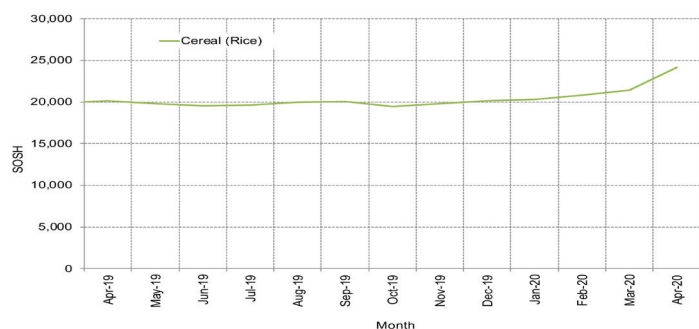


Figure 37: Trends in Wage Rates and Relative Purchasing Power

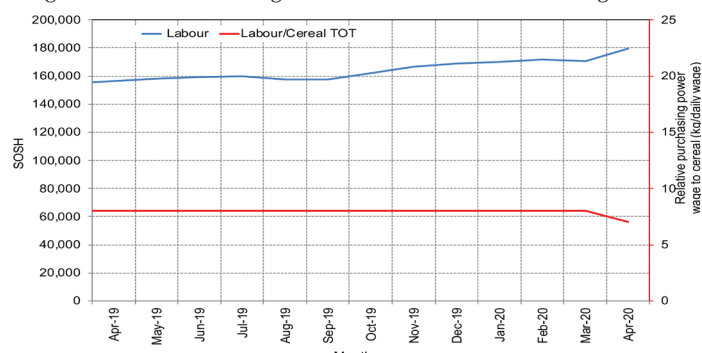


Figure 38: Imported Commodity Prices Compared to Exchange Rate

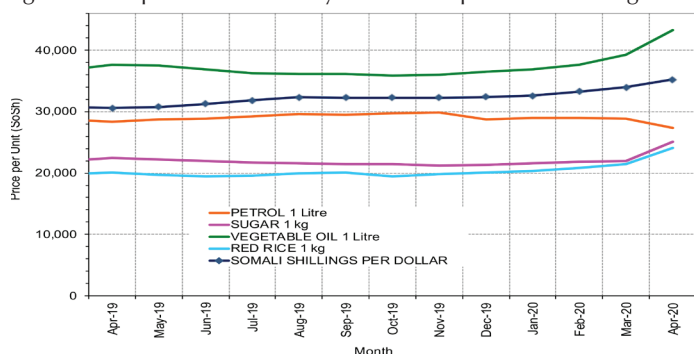


Figure 39: Goat Local Quality

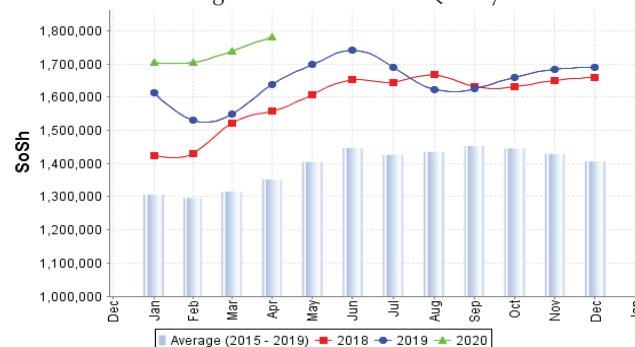


Figure 40: Exchange Rate

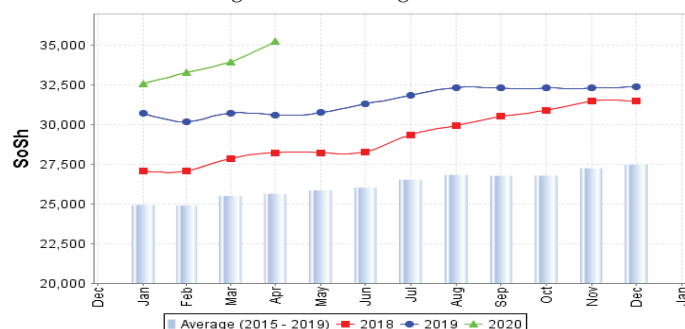
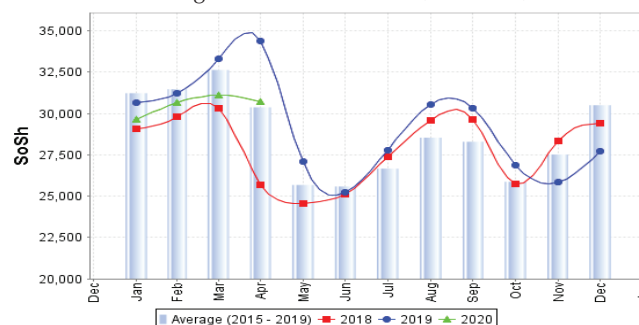


Figure 41: Water Drum (200 litres)



Regional analysis: Northwest Regions

Indicator	5-Year Average (2015-2019)	Apr-19	Mar-20	Apr-20 Nominal Price	Apr-20 Real (Deflated) Price	% Change Previous Month	% Change Same Month Previous Year	% Change 5-year avg (2015-2019)
Imported Commodities Prices								
Diesel 1 litre	6,416	6,720	6,405	6,380	4,898	0%	-5%	-1%
Imported Red Rice 1kg	5,642	5,950	6,500	6,540	5,023	1%	10%	16%
Petrol 1 litre	7,604	8,352	7,360	7,485	5,763	2%	-10%	-2%
Sugar	6,497	6,845	6,300	6,620	5,086	5%	-3%	2%
Vegetable Oil 1 litre	13,128	13,800	14,400	13,825	10,730	-4%	0%	5%
Wheat Flour 1kg	5,088	5,500	5,700	5,500	4,208	-4%	0%	8%
Wheat Grain 1kg	4,455	4,900	4,750	5,094	3,890	7%	4%	14%
Cereal Prices								
White Sorghum 1kg	4,346	4,600	4,300	4,125	3,131	-4%	-10%	-5%
Yellow Maize 1kg	5,041	5,800	5,416	5,905	4,526	9%	2%	17%
Livestock & Livestock Product Prices								
Camel Local Quality (Head)	4,424,349	4,285,833	4,430,833	4,680,075	3,666,000	6%	9%	6%
Cattle Local Quality (Head)	2,493,033	2,700,000	2,300,000	2,418,800	1,894,648	5%	-10%	-3%
Fresh Camel Milk 1 litre	9,357	8,500	9,600	9,400	7,263	-2%	11%	0%
Goat Export Quality (Head)	449,589	474,188	453,000	477,753	374,144	5%	1%	6%
Goat Local Quality (Head)	364,955	458,525	402,750	424,208	332,200	5%	-7%	16%
Other Essential Items								
Charcoal 50kg	69,568	82,040	85,700	87,450	68,403	2%	7%	26%
Cowpeas 1 kg	14,917	14,650	14,250	14,969	11,626	5%	2%	0%
Unskilled Labor Wage Rate	66,632	83,900	76,000	80,680	63,100	6%	-4%	21%
Firewood Bundle	5,499	6,833	6,667	6,625	5,090	-1%	-3%	20%
Local Sesame Oil 1 litre	33,670	35,600	38,000	38,875	30,352	2%	9%	15%
Exchange Rate (Somaliland Shilling per USD)	8,386	8,640	8,449	8,459	6,526	0%	-2%	1%
Terms of Trade								
Labour Wage (Daily)/ Cereal (Rice(Kg))	11	14	12	12	-	0%	-14%	9%
Local Goat (Head)/ Cereal (Rice(Kg))	64	77	62	65	-	5%	-16%	2%
Cost of the Minimum Basket (CMB)	1,190,762	1,265,628	1,140,276	1,172,107	-	3%	-7%	-2%
Price Indices								
Consumer Price Index	129	137	124	128	-	3%	-7%	-1%

Figure 42: Trends in Cereal Prices

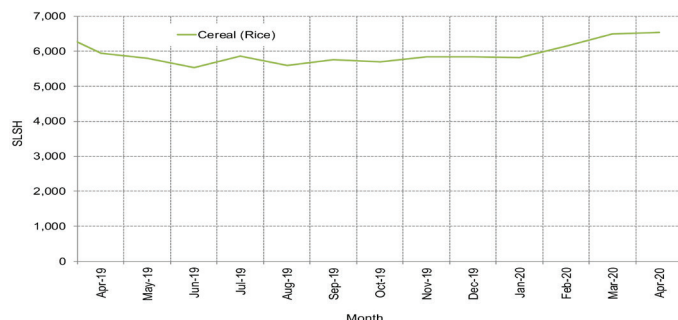


Figure 43: Trends in Wage Rates and Relative Purchasing Power

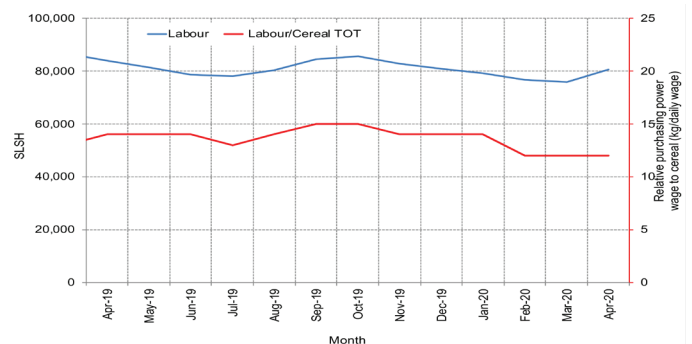


Figure 44: Imported Commodity Prices Compared to Exchange Rate

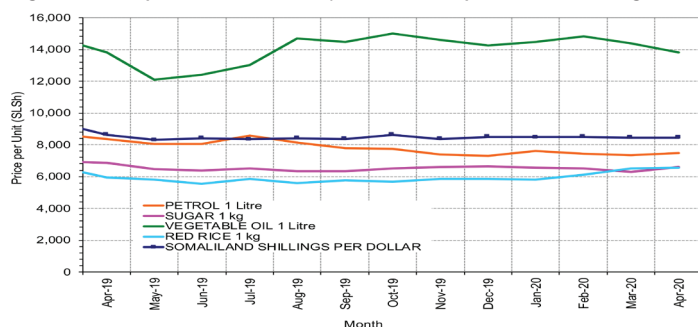


Figure 45: Goat Local Quality

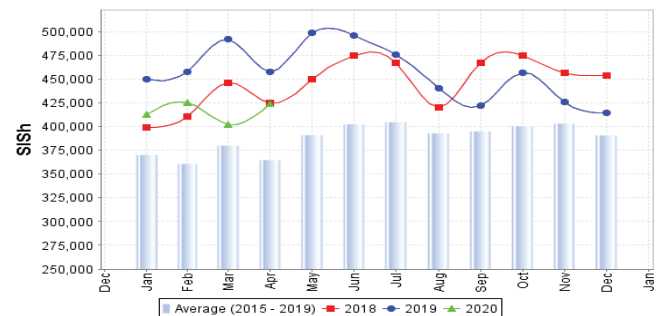


Figure 46: Exchange Rate

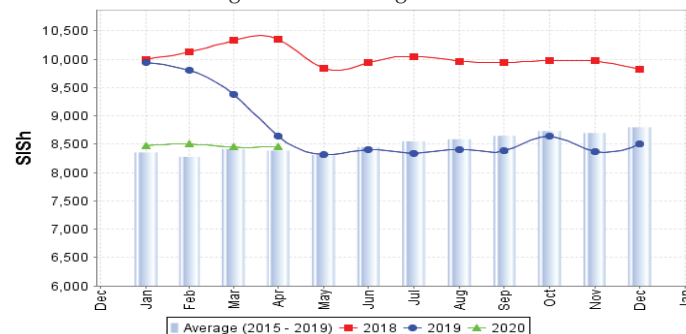
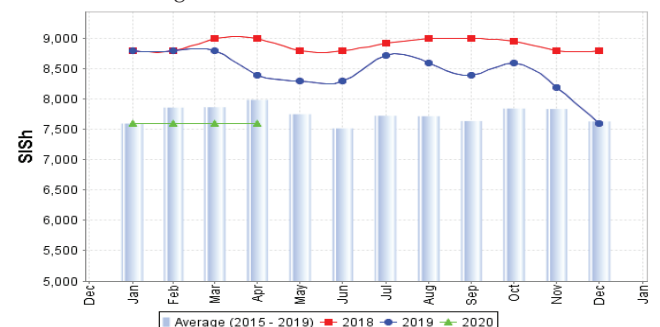


Figure 47: Water Drum (200 litres)



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 - Mar 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	141 810
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	31 794
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	344

Figure 48: Berbera Livestock Exports (Number of Heads)

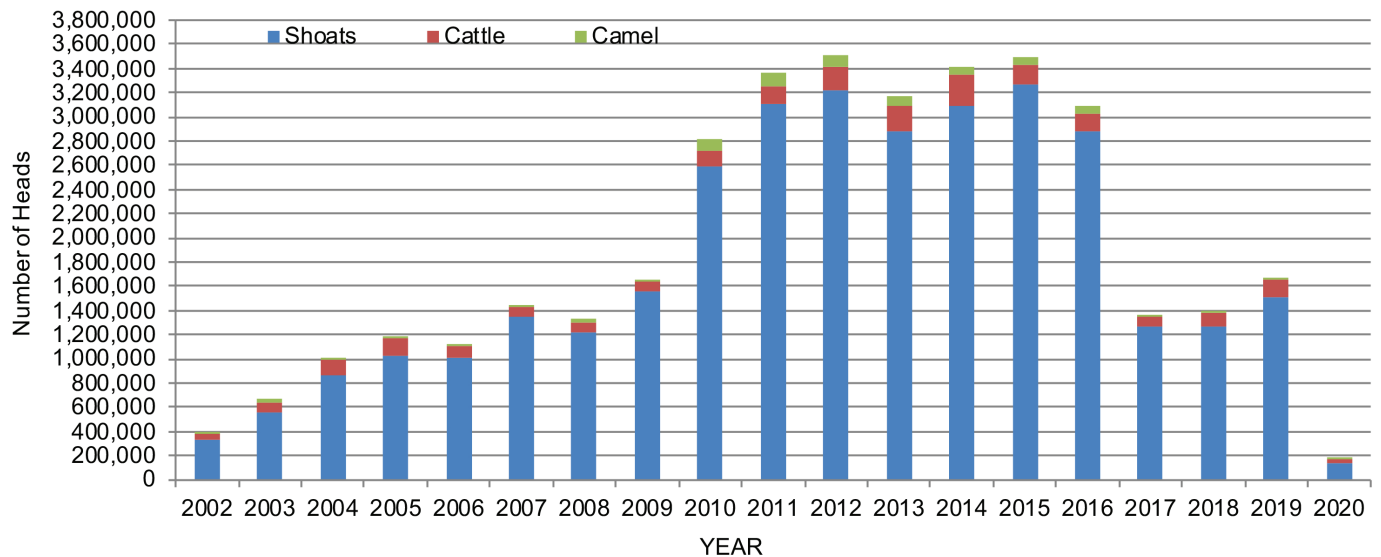
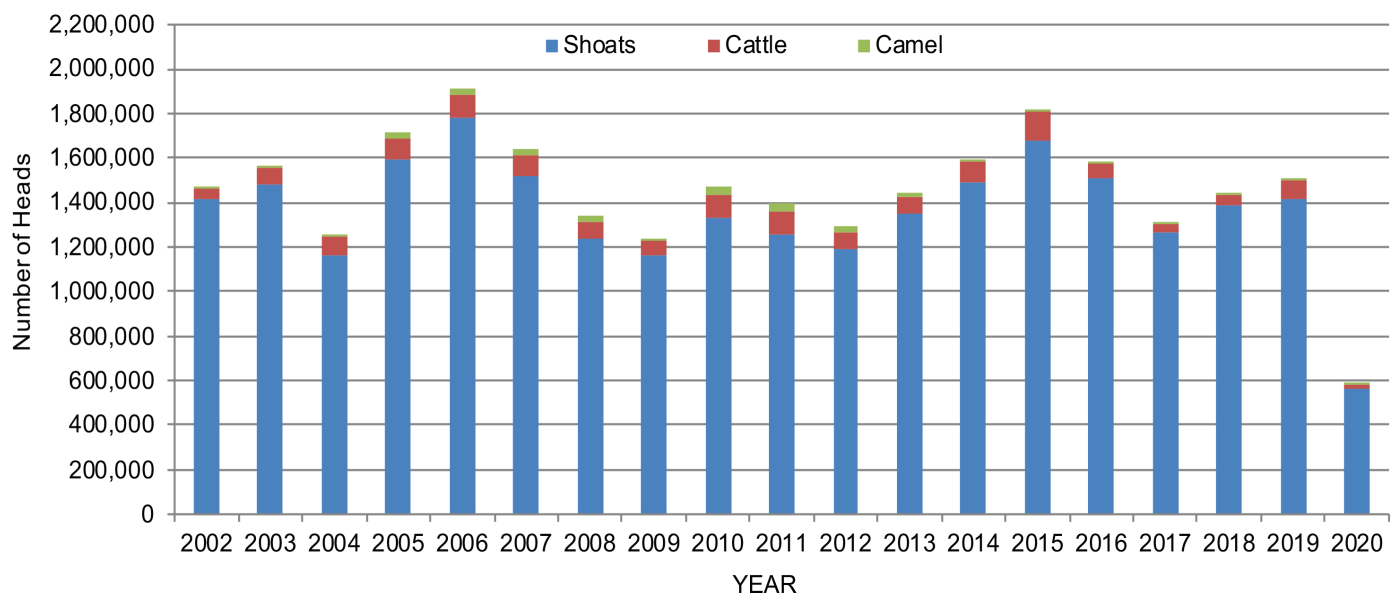


Table 2: Bossaso Livestock Exports (Number of Heads)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Jan - Apr 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	568 232
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	18 299
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	1 350

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 - Apr 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	44 615
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	37 206
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	10 978

*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)

