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MINISTRY OF PLANNING AND NATIONAL DEVELOPMENT
Central Statistics Department

OFFICIAL RELEASE

Monthly Consumer Price Index November 2018



Methodology

This publication provides the monthly Consumer Price Indices for Somaliland (Composite) based on two markets basket of Hargeisa and for the urban households.

The current Consumer Price Index was constructed from 2012, using weights derived from the Somaliland National Household Budget Survey (SNHBS) that was conducted from 2012. During the exercise, Hargeisa was further composed into two Markets existing. In addition, the market was incorporated into the Index. The CPI is now classified using international standards, referred to as *Classification of Individual Consumption According to Purpose (COICOP)*.

At the *elementary aggregate* (EA) level, the indices are computed using the Jevons (Geometric Mean) method for all items within the elementary aggregates. The modified Laspeyres index formula is used to compute *higher level indices*. The National CPI is computed as a weighted average of the two Market mentioned above and indices are available from the EA level.

SOMALILAND CONSUMER PRICE INDEX

The Central Statistics Department of the Ministry of Planning & National Development (MoPND), has released the Consumer Price Index (CPI) for the Month of November 2018 (Base year 2012=100).

Highlights of CPI, November 2018.

1. Annual Inflation

The Annual Headline Inflation for the year ending November 2018 constant at 8.2 percent compared to the 8.2 percent recorded similar month last year.

The Annual Food Crops Inflation increase 2.5 percent for the year ending November 2018 compared to 1.6 percent recorded for the similar month. The driver of Annual Food Crops Inflation were **Cabbage** increase to 25.0 percent for the year ending November 2018 compared to the 11.0 percent registered similar month of the previous year. In addition, **Potatoes** inflation registered increase to 3.9 percent for the year ending November 2018 compared to the (8.2) percent recorded for the corresponded similar month of the Previous year. Similarly, **Apple** inflation significance Increase 13.4 percent for the ending year ending November 2018 compared to 9.3 percent corresponded similar month of the previous year. On the other hand, mainly due to **Date** inflation increase 13.2 percent for the ending year ending November 2018 compared to 9.5 percent corresponded similar month of the previous year.

The Annual Core inflation also constant to 8.5 percent for the year ending November 2018 compared to the 8.5 percent Corresponding month of the previous year.

In addition, the Annual Energy Inflation, Fuels and Utilities (EFU) decline to 12.5 percent for the year ending November 2018 compared to 13.5 percent recorded Corresponding month of the previous year. The drivers were **Petrol Annual** inflation that 6.2 percent for the year ending November 2018 compared to 12.5 percent recorded for the Corresponding similar month of the preceding year. In addition, the **Paraffin or Kerosene** inflation that constant to (12.5) percent for the year ending November 2018 compared to (12.5) percent recorded in Corresponding similar month. Similarly, the **Gas (Natural & liquefied** Inflation significant increase by 14.0 percent in November 2018 compared 11.3 percent recorded in Corresponding similar month of the previous year.

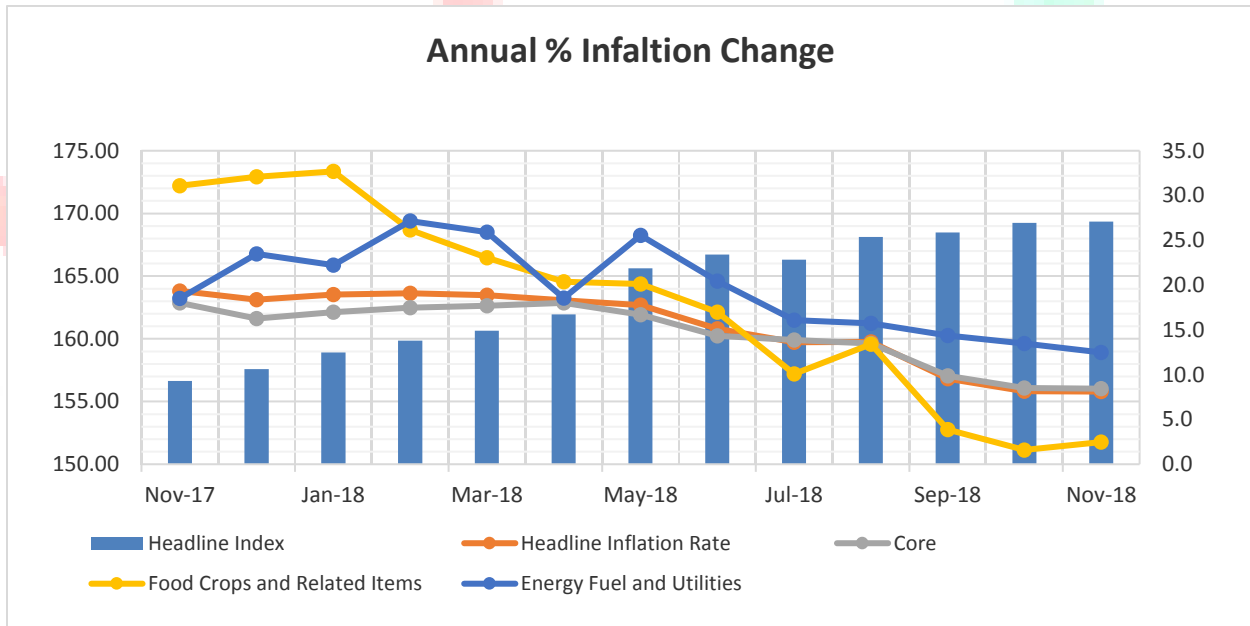
2. Monthly Inflation

The Monthly Headline Inflation for November 2018 decline by 0.1 percent compared 0.5 percent recorded in October 2018. The **Food Crop & Related items** monthly Inflation decline by (0.4) percent in November 2018 compared 1.1 percent recorded in October 2018. In addition **Core** monthly inflation that increase 0.3 percent during November 2018 compared the 0.1 percent recorded in October 2018. Similarly, the Monthly **Energy Fuel & utilities** Inflation decline by (0.9) percent for the month of November 2018 compared 3.6 percent recorded during October 2018.

NB: Annual Inflation based on comparison of current year Vs last year's similar month

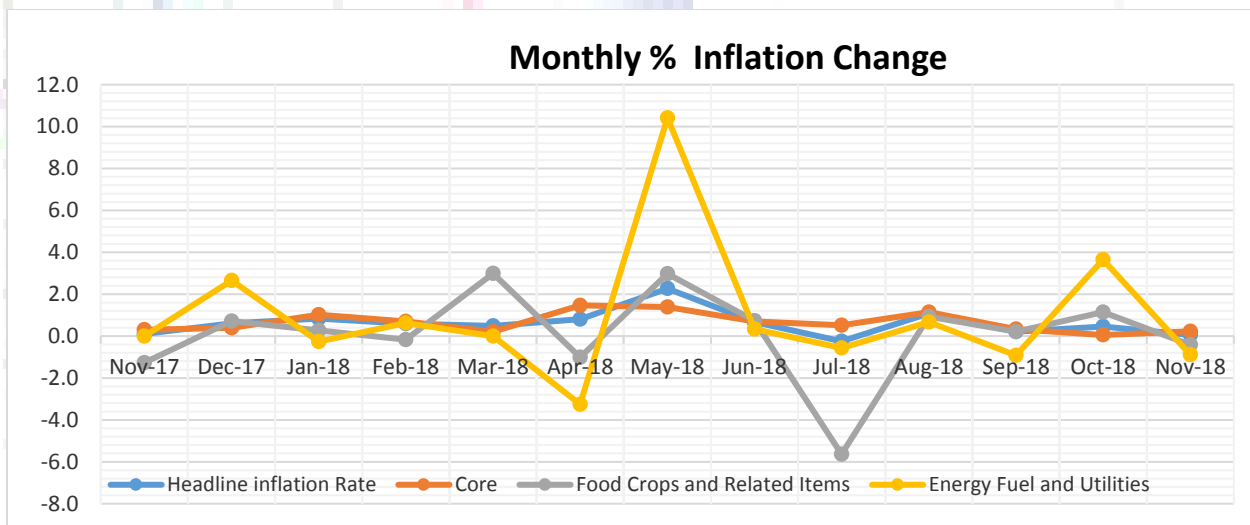
The detailed Monthly Inflation figures per Division are presented in below Annex three.

Graph 1: Somaliland Headline Index and Annual Inflation rates for 3 major components, November 2017 – November 2018: (2012 = 100)



Source: CPI unit/Economic Section/CSD.

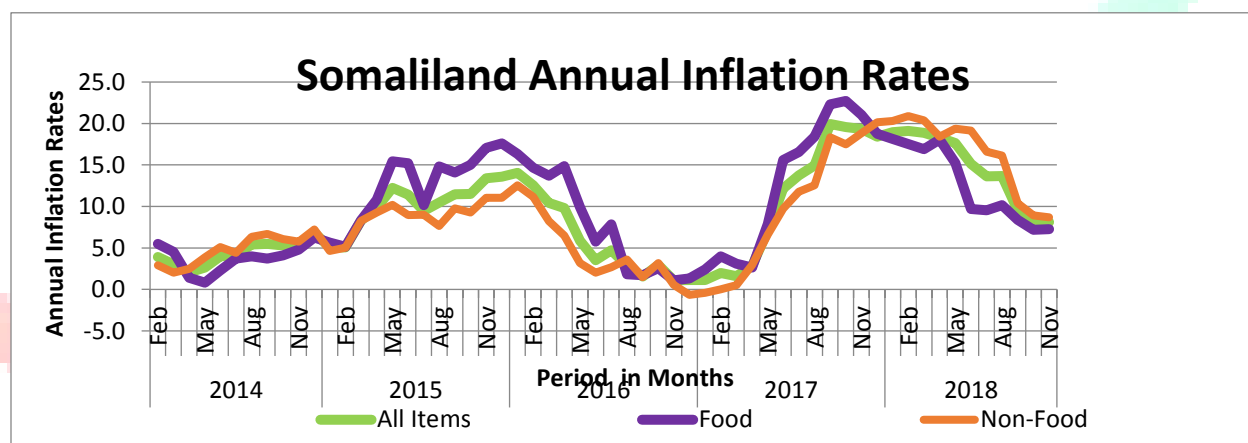
Graph 2: Somaliland Headline Monthly Inflation rates for 3 major components, Nov 2018-Oct 2018:



CPI Unit/Economic Section/CSD.

Graph 3: Somaliland Annual Inflation Rates

Graph 3 also demonstrates that for the entire period i.e. November 2017 to November 2018, it measured annual inflation rates are significant decline at 8.1. This is an indication of persistent decline in consumer prices within the Somaliland economy which has a positive impact on the households more especially those with a fixed income together with those with very low income and without any savings at all. The same graph shows that food prices were instable compared to non-food prices. Food prices changed more frequently and sharply mostly due the seasonal factors and exchange rate.



CPI Unit/Economic Section/CSD.

Note: The CPI compilation from November 2018, still the market prices scores on the high trend fluctuation of Food items. The depreciation of Somaliland shilling still the highest to the point of 9650/=SLSH per one dollar.

ANNEX1: Somaliland Consumer Price Index (CPI) and Inflation for Core, Food Crops, & EFU: (January 2017 – Nov2018).

GROUP	Core	Food Crops	EFU	Headline index	Monthly % Change				Annual % Change				
					Core	Food Crops	EFU	Head-Line inflation	Core	Food Crops	EFU	Head-Line inflation	
	814.08	95.33	90.59	1000.000									
Calendar Years													
2016	134.61	136.88	115.79	133.12	1.9	-0.1	-1.5	1.4	4.1	-11.4	-9.1	1.1	
2018	168.03	182.28	153.96	166.12	0.1	1.1	3.6	0.5	8.6	1.6	13.5	8.2	
2017	Jan	135.29	136.63	116.66	133.73	0.4	-0.2	0.7	0.4	3.5	-9.7	-7.0	1.1
	Feb	135.67	143.44	112.86	134.34	0.3	5.0	-3.3	0.5	3.6	-4.1	-6.3	2.0
	Mar	135.74	151.48	113.98	135.27	0.0	5.6	1.0	0.7	2.5	-1.0	-3.8	1.6
	Apr	137.35	153.27	117.11	137.04	1.2	1.2	2.7	1.3	3.3	-1.6	4.4	2.8
	May	140.99	158.16	122.10	140.91	2.5	3.2	4.3	2.7	7.2	2.8	13.0	7.1
	Jun	144.99	163.58	127.70	145.20	2.8	3.4	4.6	3.0	12.1	6.0	22.3	12.2
	Jul	145.92	164.07	131.72	146.36	1.0	1.3	3.2	1.1	12.7	14.3	25.8	13.8
	Aug	148.07	160.73	133.05	147.91	1.5	-2.0	1.0	1.1	13.1	23.3	24.8	14.9
	Sep	153.45	175.88	133.38	153.77	3.6	9.4	0.2	4.0	17.4	33.5	30.3	19.9
	Oct	155.42	181.83	139.31	156.48	1.3	3.4	4.4	1.8	19.1	26.9	15.0	19.6
	Nov	155.89	179.53	139.30	156.64	0.3	-1.3	4.4	0.1	18.0	31.1	18.5	19.4
	2018	Dec	156.54	180.80	143.00	157.63	0.4	0.7	2.7	0.6	16.3	32.1	23.5
Jan		158.09	181.30	142.62	158.90	1.0	0.3	-0.3	0.8	17.0	32.7	22.2	18.9
Feb		159.21	180.98	143.51	159.86	0.7	-0.2	0.6	0.6	17.5	26.2	27.1	19.1
Mar		159.53	186.38	143.52	160.64	0.2	3.0	0.6	0.5	17.7	23.0	25.9	18.9
Apr		161.87	184.50	138.84	161.95	1.5	-1.0	-3.7	0.8	18.0	20.4	18.0	18.3
May		163.91	190.00	153.30	165.43	1.3	3.0	10.4	2.2	16.5	20.1	25.5	17.6
Jun		165.28	191.38	153.81	166.73	0.8	0.7	0.3	0.7	14.3	17.0	20.5	15.1
Jul		166.14	180.59	152.93	166.32	-0.5	-5.6	-0.6	-0.2	13.9	10.1	16.1	13.6
Aug		168.03	182.28	153.96	168.12	1.1	0.9	0.7	1.1	13.5	13.4	15.7	13.7
Sep		168.47	182.66	152.55	168.47	0.3	0.0	-0.5	0.2	9.9	3.9	14.4	9.6
Oct		168.75	184.73	158.10	169.24	0.1	1.1	3.6	0.5	8.6	1.6	13.5	8.2
Nov	169.16	183.96	156.68	169.44	0.2	-0.4	-0.9	0.1	8.5	2.5	12.5	8.2	

Source: CPI Unit/Economic Section/Central Statistics Department.

More explanatory see: Annexes

ANNEX 1: Somaliland Consumer Price Index (CPI) by COICOP Division: (Jan-Dec 2012) = 100

Div.	PARTICULARS	Weight	Nov-17	Dec17	Jan_18	Feb_18	Mar_18	Apr-18	May_18	Jun_18	Jul-18	Aug_18	Sep_18	Oct_18
	Headline (all items index)	1,000.000	156.64	157.63	158.90	159.86	160.64	161.95	165.43	166.73	166.31	168.12	168.47	169.24
01	Food and Non-Alcoholic Beverages	417.5	166.69	165.77	166.57	167.66	170.68	173.97	177.08	176.52	176.17	176.94	178.30	179.90
02	Alcoholic Beverages, Tobacco & Narcotics	45.57	194.51	188.49	198.70	197.05	180.20	173.22	170.91	172.16	172.37	200.67	193.30	183.55
03	Clothing And Footwear	57.33	146.62	151.17	150.60	151.14	151.56	157.07	162.66	165.18	166.08	166.57	167.37	167.95
04	Housing, Water, Electricity, Gas and other Fuels	141.02	165.77	168.71	168.88	169.88	169.81	167.60	172.41	176.29	175.42	176.08	176.40	179.53
05	Furnishings, Household Equipment and Routine Household Maintenance	55.49	137.65	138.98	139.12	138.69	139.54	143.69	146.42	146.58	175.42	148.20	149.23	150.31
06	Health	25.55	161.07	161.57	162.85	164.57	161.82	166.70	168.58	168.82	148.02	169.35	169.49	169.49
07	Transport	88.51	115.80	115.81	116.12	117.55	118.63	112.89	122.55	125.02	122.05	122.05	121.59	122.24
08	Communication	29.93	145.17	146.19	156.18	156.44	158.62	170.03	170.47	180.90	180.90	180.90	181.06	181.56
09	Recreation and Culture	22.46	143.96	144.30	143.76	145.27	146.67	146.07	149.73	151.86	151.86	151.86	151.97	151.71
10	Education	36.88	143.52	143.88	145.15	145.15	145.15	149.77	150.43	150.43	150.43	150.43	150.43	149.10
11	Restaurants and Hotels	33.52	125.50	154.84	156.58	156.34	157.48	159.23	160.00	160.47	160.32	160.45	161.81	162.11
12	Miscellaneous Goods and Services	46.25	158.33	155.03	155.59	160.51	161.87	157.14	160.48	164.21	163.65	164.70	163.68	163.50

Source: CPI unit/Economic section/Central Statistics Department.

ANNEX 2: Somaliland Consumer Price Indices and Inflation Rates for Food & Non-Food (Nov_ 2017–Nov_ 2018)

GROUP	Weights	Nov_17	Dec_17	Jan_18	Feb_18	Mar_18	Apr_18	May_18	Jun_18	Jul_18	Aug_18	Sep_18	Oct_18	Nov_18
Headline Index	1000.0000	156.64	157.63	158.90	159.86	160.64	161.95	165.43	166.73	166.31	168.12	168.47	169.31	169.44
Food	387.0796	166.61	166.11	167.37	168.42	169.50	173.40	176.59	175.33	174.74	175.51	176.85	178.79	178.74
Non - Food	612.9204	150.35	152.27	153.56	154.46	155.05	154.62	158.39	161.30	160.99	163.45	163.18	163.33	163.41
Monthly % Change														
Headline		0.1	0.6	0.8	0.6	0.5	0.8	2.2	0.8	-0.2	1.1	0.2	0.5	0.1
Food		-0.1	-0.3	0.8	0.6	0.6	2.3	1.8	-0.7	-0.3	0.4	0.8	1.1	1.1
Non - Food		0.3	1.3	0.8	0.6	0.4	-0.3	2.4	1.8	-0.2	1.5	-0.2	0.1	0.1
Annual % Change														
Headline		19.4	18.4	18.9	19.1	18.9	18.3	17.6	15.1	13.6	13.7	9.6	8.2	8.2
Food		21.0	18.7	18.1	17.5	16.9	18.1	15.3	9.7	9.6	10.2	8.4	7.2	7.3
Non - Food		18.8	20.1	20.3	20.9	20.4	18.4	19.4	19.2	16.6	16.2	10.4	8.9	8.7

Source: CPI unit/Economic section/Central Statistics Department.

ANNEX 3: Somaliland Monthly Inflation by COICOP Divisions (Nov2018-Oct2018).

Div.	PARTICULARS	Nov_17	Dec_17	Jan_18	Feb_18	Mar_18	Apr_18	May_18	Jun_18	Jul_18	Aug_18	Sep_18	Oct_18	Nov_18
	Headline	0.1	0.6	0.8	0.6	0.5	0.8	2.2	0.8	-0.2	1.1	0.2	0.5	0.1
01	Food and Non-Alcoholic Beverages	0.1	-0.6	0.5	0.7	1.8	1.9	1.8	-0.3	-0.2	0.4	0.8	0.9	0.1
02	Alcoholic Beverages, Tobacco & Narcotics	-20.2	-3.1	5.4	-0.8	-8.5	-3.9	-1.3	0.7	0.1	16.4	-3.7	-5.0	-0.3
03	Clothing And Footwear	2.6	3.1	-0.4	0.4	0.3	3.6	3.6	1.5	0.5	0.3	0.5	0.3	0.0
04	Housing, Water, Electricity, Gas and other Fuels	-0.4	1.8	0.1	0.6	0.0	-1.3	2.9	2.3	-0.5	0.4	0.2	1.8	-0.6
05	Furnishings, Household Equipment and Routine Household Maintenance	1.2	1.0	0.1	-0.3	0.6	3.0	1.9	0.1	19.7	-15.5	0.7	0.7	1.1
06	Health	2.2	0.3	0.8	1.1	-1.7	3.0	1.1	0.1	-12.3	14.4	0.1	0.0	0.0
07	Transport	10.5	0.0	0.3	1.2	0.9	-4.8	8.6	2.0	-2.4	0.0	-0.4	0.5	-0.2
08	Communication	4.9	0.7	6.8	0.2	1.4	7.2	0.3	6.1	0.0	0.0	0.1	0.3	0.0
09	Recreation and Culture	1.8	0.2	-0.4	1.1	1.0	-0.4	2.5	1.4	0.0	0.0	0.1	-0.2	0.3
10	Education	5.4	0.3	0.9	0.0	0.0	3.2	0.4	0.0	0.0	0.0	0.0	-0.9	0.0
11	Restaurants and Hotels	3.6	23.4	1.1	-0.2	0.7	1.1	0.5	0.3	-0.1	0.1	0.8	0.2	1.1
12	Miscellaneous Goods and Services	5.8	-2.1	0.4	3.2	0.8	-2.9	2.1	2.3	-0.3	0.6	-0.6	-0.1	0.9

Source: CPI unit/Economic section/Central Statistics Department.

ANNEX 4: Somaliland Annual Inflation by COICOP Divisions (Nov_2017- Nov_ 2018).

PARTICULARS

Div	PARTICULARS	Nov_17	Dec_17	Jan_18	Feb_18	Mar_18	Apr_18	May_18	Jun_18	Jul_18	Aug_18	Sep_18	Oct_18	Nov_18
	Headline	19.4	18.4	18.9	19.1	18.9	18.3	17.6	15.1	13.6	13.7	9.6	8.2	8.2
01	Food and Non-Alcoholic Beverages	20.7	18.2	17.4	16.8	17.6	18.4	15.3	10.1	9.5	10.4	9.3	8.0	8.0
02	Alcoholic Beverages, Tobacco & Narcotics	29.2	17.9	21.0	17.5	7.4	-3.6	3.8	4.4	3.0	18.9	-21.1	-24.7	-5.9
03	Clothing and Footwear	19.3	20.6	18.4	17.7	15.8	19.0	22.5	23.2	20.5	20.4	19.1	17.5	14.6
04	Housing, Water, Electricity, Gas and other Fuels	19.6	21.0	24.4	25.2	23.5	19.8	19.0	17.3	13.6	10.4	8.7	7.9	7.7
05	Furnishings, Household Equipment and Routine Household Maintenance	12.2	11.3	10.5	9.9	10.5	13.6	14.4	13.3	33.2	10.4	11.2	10.5	10.4
06	Health	22.0	6.1	12.4	14.4	8.2	11.1	10.1	8.8	-4.7	7.9	7.7	7.5	5.2
07	Transport	9.9	30.7	19.7	25.5	32.3	25.8	30.8	33.0	28.0	22.6	19.8	16.6	5.3
08	Communication	16.8	17.4	23.2	21.2	20.3	28.2	27.9	34.4	34.3	32.9	32.1	31.2	25.0
09	Recreation and Culture	47.0	42.3	40.6	18.6	18.1	16.7	17.8	17.8	16.3	11.6	8.5	7.3	5.7
10	Education	16.2	13.4	16.2	18.3	19.9	23.7	18.8	18.8	18.8	16.6	11.6	9.5	3.9
11	Restaurants and Hotels	7.0	32.7	33.0	31.5	34.5	36.0	36.1	33.9	33.6	31.5	32.8	33.8	30.6
12	Miscellaneous Goods and Services	26.3	22.0	20.2	22.0	22.9	18.9	19.3	17.8	15.8	14.9	11.0	9.2	4.2

Source: CPI unit/Economic section/Central Statistics Department.

ANNEX 5: Somaliland Consumer Price Index (CPI) and Annual Inflation for Food Crops, Other Goods, Services and Energy Fuel & Utilities:

Weights

Group		Nov_17	Dec_17	Jan_18	Feb_18	Mar_18	Apr_18	May_18	Jun_18	Jul_18	Aug_18	Sep_18	Oct_18	Nov_18
Headline Index	1000.0000	156.64	157.59	158.90	159.86	160.64	161.95	165.61	166.73	166.31	168.12	168.47	169.24	169.44
Food Crops and Related Items	95.33	179.53	180.80	181.30	180.98	186.38	184.50	190.00	191.38	180.59	182.28	182.66	184.73	183.96
Other Goods	629.71	161.91	160.92	162.35	163.56	163.76	167.22	169.06	170.07	171.24	173.69	174.25	174.39	174.74
Services	184.37	135.34	141.39	143.57	144.32	145.10	143.61	147.29	148.93	148.68	148.70	149.22	149.13	149.58
Energy Fuel and Utilities	90.59	139.30	143.00	142.62	143.51	143.51	138.84	153.30	153.81	152.93	153.96	152.55	158.10	156.68

Monthly % Change

Headline		0.1	0.6	0.8	0.6	0.5	0.8	2.3	0.7	-0.2	1.1	0.2	0.5	0.1
Food Crops and Related Items		-1.3	0.7	0.3	-0.2	3.0	-1.0	3.0	0.7	-5.6	0.9	0.2	1.1	-0.4
Other Goods		-1.3	-0.6	0.9	0.7	0.1	2.1	1.1	0.6	0.7	1.4	0.3	0.1	0.2
Services		7.3	4.5	1.5	0.5	0.5	-1.0	2.6	1.1	-0.2	0.0	0.3	-0.1	0.3
Energy Fuel and Utilities		0.0	2.7	-0.3	0.6	0.0	-3.3	10.4	0.3	-0.6	0.7	-0.9	3.6	-0.9

Annual % Change

Headline		19.4	18.4	18.9	19.1	18.9	18.3	17.8	15.1	13.6	13.7	9.6	8.2	8.2
Food Crops and Related Items		31.1	32.1	32.7	26.2	23.0	20.4	20.1	17.0	10.1	13.4	3.9	1.6	2.5
Other Goods		18.8	15.2	14.7	15.1	14.9	15.6	14.1	11.3	11.1	11.7	7.6	6.3	7.9
Services		15.0	20.7	26.6	27.5	30.0	28.5	28.0	27.8	26.1	21.3	20.1	18.3	10.5
Energy Fuel and Utilities		18.5	23.5	22.2	27.1	25.9	18.6	25.5	20.5	16.1	15.7	14.4	13.5	12.5

Source: CPI unit/Economic section/Central Statistics Department.

ANNEX 6: Somaliland Consumer Price Indices and for Annual Food Class Inflation (Nov_2017–Nov_2018) = 100

Classes	Weights	Nov-17	Dec-17	Jan-18	Feb-8	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18
Headline Index	1000.0000	156.64	157.59	158.90	159.86	160.64	161.95	165.61	166.73	166.31	168.12	168.47	169.24	169.44
Food Headline Annual Inflation	387.1043	21.0	18.7	18.1	17.5	16.9	18.1	15.3	9.7	9.6	10.2	8.4	6.0	7.3
Bread and cereals		15.6	11.3	10.2	10.2	11.5	12.6	10.5	8.0	9.8	7.6	8.2	6.3	6.8
Meat		34.7	21.9	23.0	22.5	21.4	23.9	16.1	-7.0	1.8	4.6	12.4	10.8	9.9
Fish and Sea Food		20.4	26.8	25.9	44.2	35.2	14.3	23.0	17.2	17.1	17.0	19.3	14.4	9.5
Milk, cheese and eggs		22.2	-1.8	8.2	2.1	7.3	4.6	16.0	10.4	7.7	12.0	12.1	12.0	14.0
Oils and Fats		13.1	10.5	9.1	10.4	19.5	20.2	23.0	20.8	18.1	15.2	15.9	7.4	5.6
Fruits		41.0	36.1	35.1	23.4	20.7	21.2	18.7	16.2	7.7	10.8	9.2	3.7	2.4
Vegetables		24.5	29.3	31.0	28.4	25.0	19.7	21.3	17.7	12.1	15.5	0.0	0.0	2.5
Sugar, jam, honey, chocolate, and confectionery		27.4	24.7	27.3	27.7	23.3	23.1	11.6	14.2	6.6	4.7	2.6	2.6	0.7
Food Products n.e.c.		25.2	15.4	17.5	16.7	19.3	17.5	20.6	18.0	14.7	15.7	11.0	11.0	7.4
Food Headline Monthly Inflation		-0.1	-0.3	0.8	0.6	0.6	2.3	1.8	-0.7	-0.3	0.4	0.8	0.0	1.1

Source: CPI unit/Economic section/Central Statistics Department.