

REPUBLIC OF SOMALILAND



MINISTRY OF NATIONAL PLANNING AND DEVELOPMENT
Central Statistics Department

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Monthly Consumer Price Index October 2017



Methodology

This publication provides the monthly Consumer Price Indices for Somaliland (Composite). The data was collected through two markets 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 has been 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.

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SOMALILAND CONSUMER PRICE INDEX

The Central Statistics Department of the Ministry of National Planning & Development (MoNP&D), has released the Consumer Price Index (CPI) for the month of October 2017 (Base year 2012=100).

Highlights of CPI, October. 2017

1. Annual Inflation

The Annual Headline Inflation for the year ending October 2017 decline at 19.6 percent compared to the 19.9 percent recorded during the year ended September 2017.

The Annual Food Crops Inflation which dropped to 26.9 percent for the year ending October 2017 compared to 33.5 percent recorded for the year ended September 2017. The driver of Annual Food Crops Inflation were Vegetables that decline to 21.1 percent for the year ending October 2017 compared to the 30.9 percent registered during the year ended September 2017. In addition, Fruit inflation registered a 35.4 percent decreased for the year ending October 2017 compared to the 37.3 percent recorded for the year ended September 2017.

The Annual Core Inflation also rose to 19.1 percent for the year ending October 2017 compared to the 17.4 percent recorded for the year ended September 2017. This was driven by the Tobacco inflation that registered 52.2 percent raised the ending October 2017 compared to the 50.3 percent recorded during the year ended September 2017. Other goods inflation increase to 21.9 percent for the year ending October 2017 compared to the 20.0 percent recorded for the year ended September 2017.

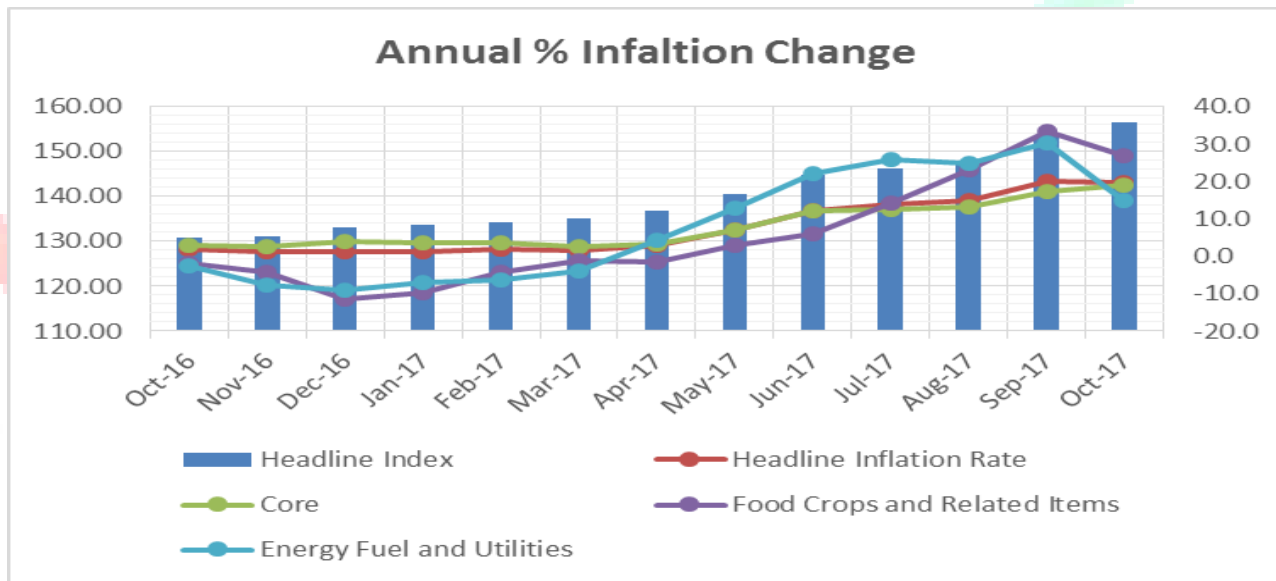
In addition, the Annual Energy, Fuels and Utilities (EFU) Inflation dropped to 15.0 percent for the year ending October 2017 compared to the 30.3 percent recorded during the year ended September 2017. The drivers were Petrol Annual inflation that decline 23.1 percent for the year ending October 2017 compared to 60.0 percent recorded for the year ended September 2017. In addition, were Diesel inflation that rose to 27.3 percent for the year ending October 2017 compared to 55.6 percent recorded in September 2017.

2. Monthly Inflation

The Monthly Headline Inflation for October 2017 decline by 1.8 percent compare 4.0 percent recorded in September 2017. Core monthly inflation that slight decline 1.3 percent during October 2017 compared the 3.6 percent recorded in September 2017. Similarly, the Food crop & related items Inflation dropped by 3.4 percent in October 2017 from the 9.6 percent recorded in September 2017. However, the Monthly Energy Fuel & utilities Inflation rose by 4.4 percent for the month of October 2017 from the 0.2 percent recorded during September 2017.

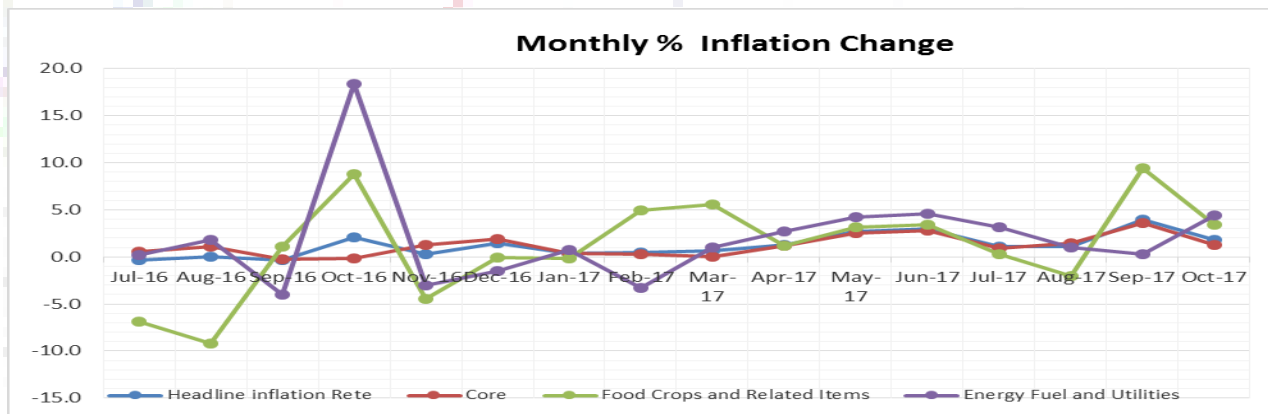
The detailed Monthly Inflation figures per Division are presented in below table three.

Graph 1: Somaliland Headline Index and Annual Inflation rates for 3 major components, Oct 2016 – Oct 2017: (2012 = 100)



Source: CSD, MoNP&D

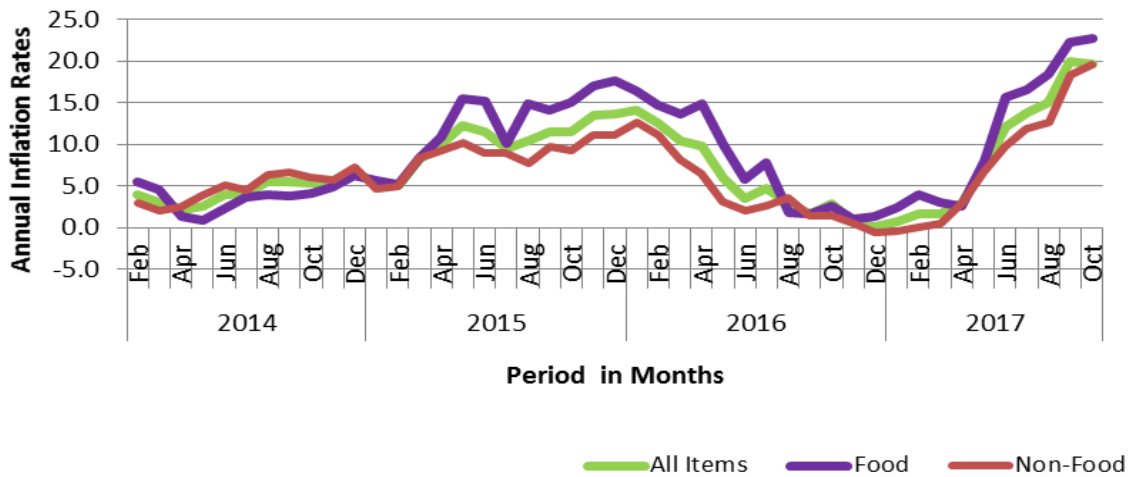
Graph 2: Somaliland Headline Monthly Inflation rates for 3 major components, July 2016 – Oct 2017: (2012 = 100)



Graph 3: Somaliland Annual Inflation Rates

Graph 2 also demonstrates that for the entire period i.e. October 2016 to October 2017, the measured annual inflation rates are decline. This is an indication of persistent decrease in consumer prices within the Somaliland economy which has a negative impact on the welfare of 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.

Somaliland Annual Inflation Rates



Note: The CPI compilation from September 2017, 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 10,000/= per one dollar. This depreciation of SLSH was caused by the ban of livestock export to the Arabian Gulf states and the continuation of drought for years brought economic instability.

Table 1: Somaliland Consumer Price Index (CPI) and Inflation for Core, Food Crops, & EFU: (Jan 2016 – Oct 2017) = 100.

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	
Weights	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	
2017	155.42	181.83	139.31	156.48	1.3	3.4	4.4	1.8	19.1	26.9	15.0	19.6	
2016	Jan	130.60	151.33	125.48	132.11	0.9	-2.0	-1.5	0.4	14.7	15.2	7.4	14.1
	Feb	130.77	149.56	120.49	131.63	1.0	-1.2	-4.0	-0.4	13.8	11.8	3.1	12.6
	Mar	132.25	152.99	118.43	132.98	1.1	2.3	-1.7	1.0	11.6	11.0	-0.8	10.5
	Apr	132.86	155.83	112.20	133.18	0.5	1.9	-5.3	0.1	10.1	9.0	-4.3	8.7
	May	131.26	153.87	108.09	131.31	-1.2	-1.3	-3.7	-1.4	6.0	6.4	-8.1	4.8
	Jun	128.99	154.27	104.42	129.17	-1.7	0.3	-3.4	-1.6	3.9	4.8	-13.5	2.5
	Jul	129.68	143.60	104.67	128.74	0.5	-6.9	0.2	-0.3	6.8	-4.3	-13.3	3.7

	Aug	131.06	130.38	106.59	128.78	1.1	-9.2	1.8	0.0	5.6	-13.0	-11.7	1.9
	Sep	130.76	131.76	102.35	128.28	-0.2	1.1	-4.0	-0.4	4.0	-10.0	-16.0	0.6
	Oct	130.59	143.32	110.38	129.98	0.1	8.8	7.8	1.3	3.0	-1.8	-11.3	1.2
	Nov	132.22	136.97	117.53	131.34	1.2	-4.4	6.5	1.1	2.9	-4.3	-7.6	1.1
	Dec	134.71	136.88	115.79	133.20	1.9	-0.1	-1.5	1.4	4.1	-11.4	-9.1	1.1
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
	July	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

Table 2: Somaliland Consumer Price Index (CPI) by COICOP Division: (Jan-Dec 2012) = 100

Div.	PARTICULARS	Weight	Oct-16	Nov-16	Dec16	Jan-16	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17
	Headline (all items index)	1,000.000	130.85	130.83	131.83	133.08	133.78	135.08	136.89	140.63	144.83	146.36	147.91	153.77	156.48
01	Food and Non-Alcoholic Beverages	417.5	136.52	138.13	140.26	141.94	143.51	145.14	146.88	153.54	160.28	160.83	160.31	163.07	166.54
02	Alcoholic Beverages, Tobacco & Narcotics	45.57	159.58	155.31	150.59	159.93	164.22	167.65	167.82	179.74	164.70	164.90	167.37	168.73	244.99
03	Clothing And Footwear	57.33	121.25	124.13	122.92	125.32	127.24	128.43	130.88	131.98	132.80	134.06	137.78	138.38	140.47
04	Housing, Water, Electricity, Gas and other Fuels	141.02	129.42	133.83	138.59	139.43	135.77	135.64	137.55	139.91	144.88	150.28	154.47	159.46	162.35
05	Furnishings, Household Equipment and Routine Household Maintenance	55.49	121.02	122.44	122.68	124.89	125.92	126.25	126.22	126.54	127.94	129.43	131.66	134.24	134.15
06	Health	25.55	151.90	129.93	132.03	152.33	144.90	143.81	149.55	150.03	153.13	155.14	155.36	156.99	157.34
07	Transport	88.51	101.56	106.24	105.36	88.63	96.98	93.69	89.68	89.76	93.66	94.00	95.34	99.57	101.51
08	Communication	29.93	123.38	123.81	124.27	124.55	126.78	129.02	131.88	132.66	133.28	134.61	134.69	136.08	137.10
09	Recreation and Culture	22.46	115.94	98.09	97.97	101.42	102.27	122.50	124.18	125.12	127.11	128.94	130.63	136.14	140.06
10	Education	36.88	122.16	123.41	123.53	126.83	124.88	122.72	121.07	121.07	126.57	126.57	126.57	128.96	134.84
11	Restaurants and Hotels	33.52	113.98	112.64	117.33	116.65	117.74	118.89	117.11	117.11	117.52	119.83	119.98	121.99	121.89
12	Miscellaneous Goods and Services	46.25	121.48	122.15	125.32	127.06	129.41	131.53	131.73	132.17	134.55	139.36	141.35	143.30	147.49

Table 3: Somaliland Consumer Price Indices and Inflation Rates for Food & Non-Food (January - December 2012) = 100

GROUP	Weights	Oct-16	Nov-16	Dec-16	Jan-16	Feb-16	Mar-17	Apr-17	May-17	Jun-17	July-17	Aug-17	Sep-17	Oct-17
Headline Index	1000.0000	129.46	130.83	131.83	133.08	133.78	135.08	136.89	140.63	144.83	146.36	147.91	153.77	156.48
Food	387.0796	135.92	137.65	139.89	141.68	143.30	144.98	146.86	153.20	159.82	159.50	159.30	163.17	166.80
Non – Food	612.9204	125.39	126.52	126.74	127.66	127.77	128.82	130.59	132.68	135.36	138.06	140.72	147.84	149.96
Monthly % Change														
Headline		1.0	1.1	0.8	1.0	0.5	1.0	1.3	2.7	3.0	1.1	1.1	4.0	1.8
Food		1.9	1.3	1.6	1.3	1.1	1.2	1.3	4.3	4.3	-0.2	-0.1	2.4	2.2
Non – Food		0.4	0.9	0.2	0.7	0.1	0.8	1.4	1.6	2.0	2.0	1.9	5.1	1.4
Annual % Change														
Headline		1.8	0.8	0.2	0.7	1.6	1.6	2.8	7.1	12.2	13.8	14.9	19.9	19.6
Food	119.6	2.6	1.1	1.3	2.4	4.0	3.1	2.6	7.9	15.6	16.6	18.4	22.3	22.7
Non – Food		1.4	0.6	-0.7	-0.4	0.0	0.5	3.0	6.6	9.7	11.8	12.6	18.3	17.5

Source: Central Statistics Department, Ministry of National Planning and Development

Table 4: Somaliland Monthly Inflation by COICOP Divisions (Oct 2016 – Oct2017).

		Oct_16	Nov_16	Dec_16	Jan_17	Feb_17	Mar_17	Apr_17	May_17	Jun-17	July-17	Aug-17	Sep-17	Oct-17
Div.	PARTICULARS													
	Headline	1.0	1.1	0.8	1.0	0.5	1.0	1.3	2.7	3.0	1.1	1.1	4.0	1.8
01	Food and Non-Alcoholic Beverages	1.9	1.2	1.5	1.2	1.1	1.1	1.2	4.5	4.4	0.3	-0.3	1.7	2.1
02	Alcoholic Beverages, Tobacco & Narcotics	-2.7	-3.0	6.2	2.7	2.1	0.1	7.1	-8.4	0.1	1.5	0.8	45.2	-0.5
03	Clothing And Footwear	2.4	-1.0	2.0	1.5	0.9	1.9	0.8	0.6	0.9	2.8	0.4	1.5	1.7
04	Housing, Water, Electricity, Gas and other Fuels	3.4	3.6	0.6	-2.6	-0.1	1.4	1.7	3.6	3.7	2.8	3.2	1.8	2.5
05	Furnishings, Household Equipment and Routine Household Maintenance	1.2	0.2	1.8	0.8	0.3	0.0	0.2	1.1	1.2	1.7	2.0	-0.1	1.4
06	Health	-14.5	1.6	15.4	-4.9	-0.8	4.0	0.3	2.1	1.3	0.1	1.1	0.2	0.2
07	Transport	4.6	-0.8	-15.9	9.4	-3.4	-4.3	0.1	4.3	0.4	1.4	4.4	1.9	3.3
08	Communication	0.4	0.4	0.2	1.8	1.8	2.2	0.6	0.5	1.0	0.1	1.0	0.7	0.9
09	Recreation and Culture	-15.4	-0.1	3.5	0.8	19.8	1.4	0.8	1.6	1.4	1.3	4.2	2.9	0.9
10	Education	1.0	0.1	2.7	-1.5	-1.7	-1.3	0.0	4.5	0.0	1.8	1.9	4.6	1.0
11	Restaurants and Hotels	-1.2	4.2	-0.6	0.9	1.0	-1.5	0.0	0.3	2.0	0.1	1.7	-0.1	-0.6
12	Miscellaneous Goods and Services	0.6	2.6	1.4	1.9	1.6	0.2	0.3	1.8	3.6	1.4	1.4	2.9	1.5

Table 5: Somaliland Annual Inflation by COICOP Divisions (Oct 2016 – Oct 2017).

PARTICULARS														
Div.	PARTICULARS	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	July-17	Aug-17	Sep-17	Oct-17
	Headline	1.8	0.8	0.2	0.7	1.6	1.6	2.8	7.1	12.2	13.8	14.9	19.9	19.6
01	Food and Non-Alcoholic Beverages	3.2	1.7	1.9	3.0	4.2	3.2	2.6	8.0	15.6	17.2	18.7	21.8	22.0
02	Alcoholic Beverages, Tobacco & Narcotics	12.2	-3.0	-4.5	-8.7	-7.1	-5.9	4.3	0.5	8.1	9.3	6.9	53.5	57.0
03	Clothing and Footwear	-0.5	-2.0	-1.1	0.2	0.9	2.0	2.3	4.8	7.0	10.9	11.6	15.9	15.1
04	Housing, Water, Electricity, Gas and other Fuels	2.1	4.4	4.5	2.2	1.8	3.9	9.1	16.6	18.2	18.6	20.6	25.4	24.4
05	Furnishings, Household Equipment and Routine Household Maintenance	3.7	2.8	4.8	5.8	5.4	4.3	4.9	6.0	7.8	9.5	11.0	10.9	11.1
06	Health	7.2	9.3	25.6	19.6	18.6	21.9	22.1	26.2	27.0	30.1	16.8	3.6	21.3
07	Transport	-8.4	-10.0	-25.1	-16.5	-14.9	-18.2	-18.7	12.9	-9.6	-4.4	-0.8	-0.1	-1.3
08	Communication	6.3	6.1	5.6	7.4	6.9	9.1	10.1	10.3	11.4	9.5	9.7	11.1	11.7
09	Recreation and Culture	-17.5	-17.8	-16.8	-16.7	0.8	1.1	2.1	1.6	4.8	10.9	16.9	20.8	44.1
10	Education	6.9	6.3	8.1	5.0	3.8	0.9	1.9	6.4	6.1	1.1	4.8	10.4	10.4
11	Restaurants and Hotels	-1.0	5.1	4.3	5.4	6.1	3.7	3.7	3.8	5.0	6.8	5.8	6.9	7.5
12	Miscellaneous Goods and Services	-3.0	-1.2	-0.9	0.8	3.8	2.4	3.4	8.1	15.4	17.6	18.9	21.4	22.6

Weights		Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	July-17	Aug-17	Sep-17	Oct-17
Group														
Headline Index	1000.0000	129.87	131.24	133.12	133.60	134.23	135.12	136.89	140.63	144.83	146.36	147.91	153.77	156.48
Food Crops and Related Items	95.33	143.32	136.97	136.88	136.63	143.44	151.48	153.27	158.16	163.58	164.07	160.73	175.88	181.83
Other Goods	629.71	134.50	136.33	139.71	141.50	142.05	142.58	144.61	148.13	152.75	154.13	155.52	162.00	164.01
Services	184.37	116.69	117.65	117.17	113.39	113.23	111.59	111.77	115.04	116.49	117.88	122.61	124.27	126.07
Energy Fuel and Utilities	90.59	110.38	117.53	115.79	116.66	112.86	113.98	117.11	122.10	127.70	131.72	133.05	133.38	139.31
Monthly % Change														
Headline		1.3	1.1	1.4	0.4	0.5	0.7	1.3	2.7	3.0	1.1	1.1	4.0	1.8
Food Crops and Related Items		8.8	-4.4	-0.1	-0.2	5.0	5.6	1.2	3.2	3.4	0.3	-2.0	9.4	3.4
Other Goods		-0.4	1.4	2.5	1.3	0.4	0.4	1.4	2.4	3.1	0.9	0.9	4.2	1.2
Services		0.7	0.8	-0.4	-3.2	-0.1	-1.4	0.2	2.9	1.3	1.6	4.0	1.4	1.5
Energy Fuel and Utilities		7.8	6.5	-1.5	0.7	-3.3	1.0	2.7	4.3	4.6	3.2	1.0	0.2	4.4
Annual % Change														
Headline		1.2	1.1	1.1	1.1	2.0	1.6	2.8	7.1	12.2	13.8	14.9	19.9	19.6
Food Crops and Related Items		-1.8	-4.3	-11.4	-9.7	-4.1	-1.0	-1.6	2.8	6.0	14.3	23.3	33.5	26.9
Other Goods		4.0	3.6	5.6	5.6	5.7	4.8	5.7	9.4	15.3	15.4	14.9	20.0	21.9
Services		-1.1	-0.6	-1.9	-4.8	-4.4	-6.6	-6.1	-1.7	-0.2	2.1	5.6	7.3	8.0
Energy Fuel and Utilities		-11.3	-7.6	-9.1	-7.0	-6.3	-3.8	4.4	13.0	22.3	25.8	24.8	30.3	

Table 6: Somaliland Consumer Price Index (CPI) and Inflation for Food Crops, Other Goods, Services and Energy Fuel & Utilities:

