

REPUBLIC OF SOMALILAND



MINISTRY OF NATIONAL PLANNING AND DEVELOPMENT

Central Statistics Department

OFFICIAL RELEASE

Monthly Consumer Price Index December 2017



Methodology

This publication provides the monthly Consumer Price Indices for Somaliland (Composite) and for the two baskets of Hargeisa baskets are 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 Markets from the two that 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.

SOMALILAND CONSUMER PRICE INDEX

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

Highlights of CPI, December. 2017

1. Annual Inflation

The Annual Headline Inflation for the year ending December 2017 decline at 18.4 percent compared to the 19.4 percent recorded during the year ended November 2017.

The Annual Food Crops Inflation which increased to 32.1percent for the year ending December2017compared to 31.1 percent recorded for the year ended November 2017. The driver of Annual Food Crops Inflation were fish and sea food that slight decline to 20.4 percent for the year ending December 2017 compared to the 26.8 percent registered during the year ended November 2017. In addition, Milk cheese & Egg inflation registered an 8.2 percent increased for the year ending December 2017 compared to the minus 1.8 percent recorded for the year ended November 2017.

The Annual Core Inflation also decline to 16.3 percent for the year endingDecember2017 compared to the 18.0 percent recorded for the year ended November 2017. This was driven by the Narcotics inflation that registered 18.7 percent dropped the ending December2017 compared to the 19.0percent recorded during the year ended November 2017. Similarly, other goods inflation decline to 15.2percent for the year ending December 2017 compared to the 18.8 percent recorded for the year ended November 2017.

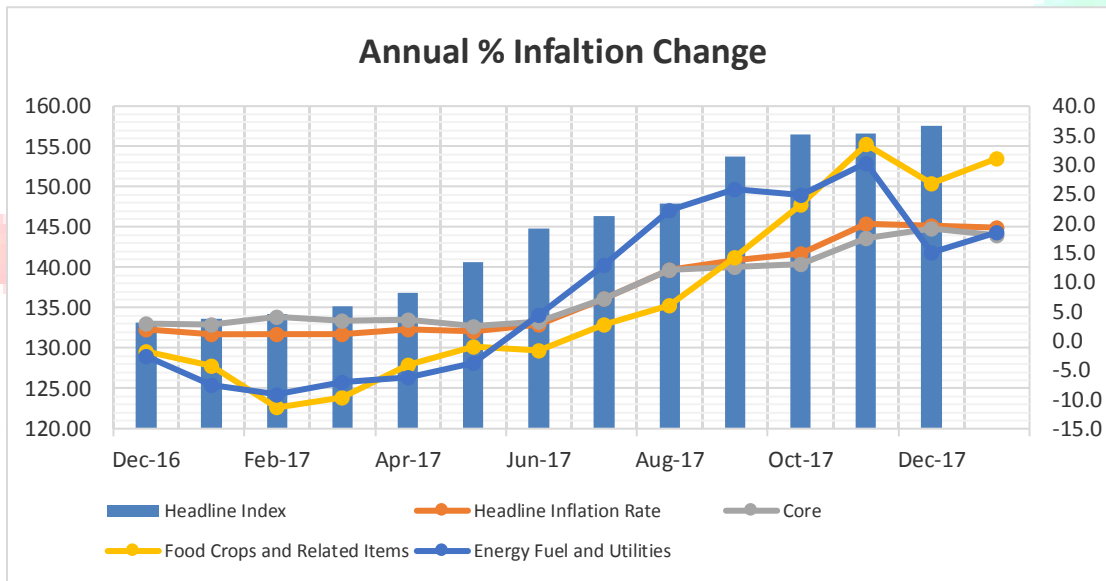
In addition, the Annual Energy, Fuels and Utilities (EFU) Inflation increased to 23.5 percent for the year endingDecember2017 compared to the 18.5 percent recorded during the year ended November 2017. The drivers were Charges use of Electricity Annual inflation that significant increase 38.5 percent for the year ending December 2017 compared to 23.1percentrecorded for the year ended November2017.In addition, were Petrol inflation that rose to 33.3percent for the year ending December 2017 compared to 23.1 percent recorded in November2017.

2. Monthly Inflation

The Monthly Headline Inflation for December 2017 increased by 0.6percent compared 0.1 percent recorded in November2017. Core monthly inflation that slight rose 0.4percent during December2017 compared the 0.3 percent recorded in November 2017. Similarly, the Food crop & related items Inflation increased by 0.7 percent in December 2017 from the minus 1.3 percent recorded in November 2017. However, the Monthly Energy Fuel & utilities Inflation decline by 2.7percent for the month of December 2017 from the 4.4percent recorded during November 2017.

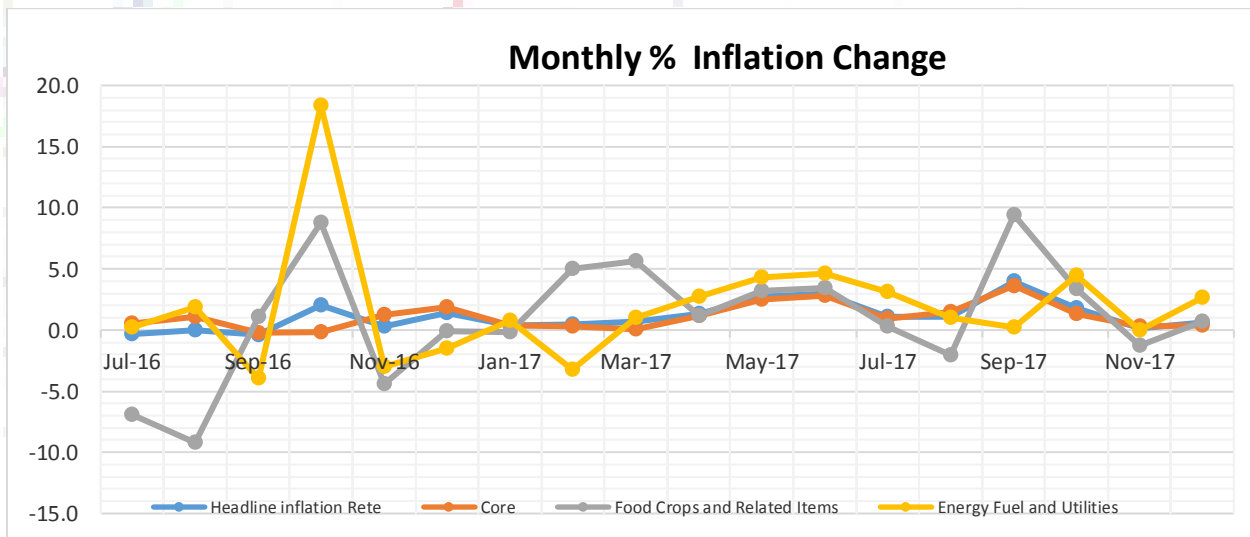
The detailed Monthly Inflation figures per Division are presented in below table three.

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



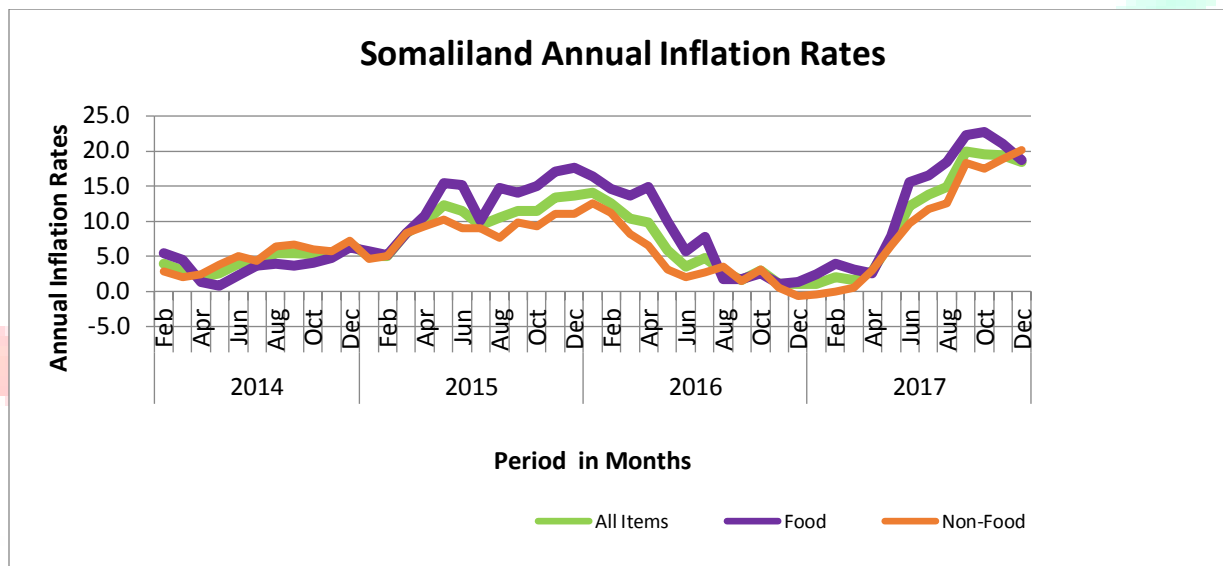
Source: CSD, MoNP&D

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



Graph 3: Somaliland Annual Inflation Rates

Graph 3 also demonstrates that for the entire period i.e. December 2016 to December 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.



Note: The CPI compilation from December 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 10,300/= 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 – Dec 2017).

GROUP	Core	Food Crops	EFU	Headline index	Core	Food Crops	EFU	Head-Line inflation	Core	Food Crops	EFU	Head-Line inflation	
	Weights	814.08	95.33	90.59	1000.000	Monthly % Change				Annual % Change			
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	156.54	180.80	143.00	157.63	0.4	-0.7	2.7	0.6	16.3	32.1	23.5	18.4	
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
	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
	Dec	156.54	180.80	143.00	157.63	0.4	0.7	2.7	0.6	16.3	32.1	23.5	18.4

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

Div.	PARTICULARS	Weight	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
	Headline (all items index)	1,000.000		133.12	133.60	134.23	135.12	136.89	140.63	144.83	146.36	147.91	153.77	156.48	156.64
01	Food and Non-Alcoholic Beverages	417.5	140.26	141.94	143.51	145.14	146.88	153.54	160.28	160.83	160.31	163.07	166.54	166.69	165.77
02	Alcoholic Beverages, Tobacco & Narcotics	45.57	159.93	164.22	167.65	167.82	179.74	164.70	164.90	167.37	168.73	244.99	243.88	194.51	188.49
03	Clothing And Footwear	57.33	125.32	127.24	128.43	130.88	131.98	132.80	134.06	137.78	138.38	140.47	142.90	146.62	151.17
04	Housing, Water, Electricity, Gas and other Fuels	141.02	139.43	135.77	135.64	137.55	139.91	144.88	150.28	154.47	159.46	162.35	166.43	165.77	168.71
05	Furnishings, Household Equipment and Routine Household Maintenance	55.49	124.89	125.92	126.25	126.22	126.54	127.94	129.43	131.66	134.24	134.15	136.02	137.65	138.98
06	Health	25.55	152.33	144.90	143.81	149.55	150.03	153.13	155.14	155.36	156.99	157.34	157.62	161.07	161.57
07	Transport	88.51	88.63	96.98	93.69	89.68	89.76	93.66	94.00	95.34	99.57	101.51	104.81	115.80	115.81
08	Communication	29.93	124.55	126.78	129.02	131.88	132.66	133.28	134.61	134.69	136.08	137.10	138.34	145.17	146.19
09	Recreation and Culture	22.46	101.42	102.27	122.50	124.18	125.12	127.11	128.94	130.63	136.14	140.06	141.36	143.96	144.30
10	Education	36.88	126.83	124.88	122.72	121.07	121.07	126.57	126.57	126.57	128.96	134.84	136.21	143.52	143.88
11	Restaurants and Hotels	33.52	116.65	117.74	118.89	117.11	117.11	117.52	119.83	119.98	121.99	121.89	121.12	125.50	154.84
12	Miscellaneous Goods and Services	46.25	127.06	129.41	131.53	131.73	132.17	134.55	139.36	141.35	143.30	147.49	149.70	158.33	155.03

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

GROUP	Weights	Dec-16	Jan-16	Feb-16	Mar-17	Apr-17	May-17	Jun-17	July-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Headline Index	1000.0000													
		131.83	133.08	133.78	135.08	136.89	140.63	144.83	146.36	147.91	153.77	156.48	156.64	157.63
Food	387.0796													
		139.89	141.68	143.30	144.98	146.86	153.20	159.82	159.50	159.30	163.17	166.80	166.61	166.11
Non - Food	612.9204													
		126.74	127.66	127.77	128.82	130.59	132.68	135.36	138.06	140.72	147.84	149.96	150.35	152.27
Monthly % Change														
Headline		0.8	1.0	0.5	1.0	1.3	2.7	3.0	1.1	1.1	4.0	1.8	0.1	0.6
Food		1.6	1.3	1.1	1.2	1.3	4.3	4.3	-0.2	-0.1	2.4	2.2	-0.1	-0.3
Non - Food		0.2	0.7	0.1	0.8	1.4	1.6	2.0	2.0	1.9	5.1	1.4	0.3	1.3
Annual % Change														
Headline		0.2	0.7	1.6	1.6	2.8	7.1	12.2	13.8	14.9	19.9	19.6	19.4	18.4
Food		1.3	2.4	4.0	3.1	2.6	7.9	15.6	16.6	18.4	22.3	22.7	21.0	18.7
Non - Food		-0.7	-0.4	0.0	0.5	3.0	6.6	9.7	11.8	12.6	18.3	17.5	18.8	20.1

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

Table 4: Somaliland Monthly Inflation by COICOP Divisions (Dec 2016 – Dec2017).

		Dec_16	Jan_17	Feb_17	Mar_17	Apr_17	May_17	Jun-17	July-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Div.	PARTICULARS													
	Headline	0.8	1.0	0.5	1.0	1.3	2.7	3.0	1.1	1.1	4.0	1.8	0.1	0.6
01	Food and Non-Alcoholic Beverages	1.5	1.2	1.1	1.1	1.2	4.5	4.4	0.3	-0.3	1.7	2.1	0.1	-0.6
02	Alcoholic Beverages, Tobacco & Narcotics	6.2	2.7	2.1	0.1	7.1	-8.4	0.1	1.5	0.8	45.2	-0.5	-20.2	-3.1
03	Clothing And Footwear	2.0	1.5	0.9	1.9	0.8	0.6	0.9	2.8	0.4	1.5	1.7	2.6	3.1
04	Housing, Water, Electricity, Gas and other Fuels	0.6	-2.6	-0.1	1.4	1.7	3.6	3.7	2.8	3.2	1.8	2.5	-0.4	1.8
05	Furnishings, Household Equipment and Routine Household Maintenance	1.8	0.8	0.3	0.0	0.2	1.1	1.2	1.7	2.0	-0.1	1.4	1.2	1.0
06	Health	15.4	-4.9	-0.8	4.0	0.3	2.1	1.3	0.1	1.1	0.2	0.2	2.2	0.3
07	Transport	-15.9	9.4	-3.4	-4.3	0.1	4.3	0.4	1.4	4.4	1.9	3.3	10.5	0.0
08	Communication	0.2	1.8	1.8	2.2	0.6	0.5	1.0	0.1	1.0	0.7	0.9	4.9	0.7
09	Recreation and Culture	3.5	0.8	19.8	1.4	0.8	1.6	1.4	1.3	4.2	2.9	0.9	1.8	0.2
10	Education	2.7	-1.5	-1.7	-1.3	0.0	4.5	0.0	1.8	1.9	4.6	1.0	5.4	0.3
11	Restaurants and Hotels	-0.6	0.9	1.0	-1.5	0.0	0.3	2.0	0.1	1.7	-0.1	-0.6	3.6	23.4
12	Miscellaneous Goods and Services	1.4	1.9	1.6	0.2	0.3	1.8	3.6	1.4	1.4	2.9	1.5	5.8	-2.1

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

PARTICULARS														
Div.	PARTICULARS	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	July-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
	Headline	0.2	0.7	1.6	1.6	2.8	7.1	12.2	13.8	14.9	19.9	19.6	19.4	18.4
01	Food and Non-Alcoholic Beverages	1.9	3.0	4.2	3.2	2.6	8.0	15.6	17.2	18.7	21.8	22.0	20.7	18.2
02	Alcoholic Beverages, Tobacco & Narcotics	-4.5	-8.7	-7.1	-5.9	4.3	0.5	8.1	9.3	6.9	53.5	57.0	29.2	17.9
03	Clothing and Footwear	-1.1	0.2	0.9	2.0	2.3	4.8	7.0	10.9	11.6	15.9	15.1	19.3	20.6
04	Housing, Water, Electricity, Gas and other Fuels	4.5	2.2	1.8	3.9	9.1	16.6	18.2	18.6	20.6	25.4	24.4	19.6	21.0
05	Furnishings, Household Equipment and Routine Household Maintenance	4.8	5.8	5.4	4.3	4.9	6.0	7.8	9.5	11.0	10.9	11.1	12.2	11.3
06	Health	25.6	19.6	18.6	21.9	22.1	26.2	27.0	30.1	16.8	3.6	21.3	22.0	6.1
07	Transport	-25.1	-16.5	-14.9	-18.2	-18.7	12.9	-9.6	-4.4	-0.8	-0.1	-1.3	9.9	30.7
08	Communication	5.6	7.4	6.9	9.1	10.1	10.3	11.4	9.5	9.7	11.1	11.7	16.8	17.4
09	Recreation and Culture	-16.8	-16.7	0.8	1.1	2.1	1.6	4.8	10.9	16.9	20.8	44.1	47.0	42.3
10	Education	8.1	5.0	3.8	0.9	1.9	6.4	6.1	1.1	4.8	10.4	10.4	16.2	13.4
11	Restaurants and Hotels	4.3	5.4	6.1	3.7	3.7	3.8	5.0	6.8	5.8	6.9	7.5	7.0	32.7
12	Miscellaneous Goods and Services	-0.9	0.8	3.8	2.4	3.4	8.1	15.4	17.6	18.9	21.4	22.6	26.3	22.0

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

Group	Weights													
	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	July-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	
Headline Index	1000.0000	133.12	133.60	134.23	135.12	136.89	140.63	144.83	146.36	147.91	153.77	156.48	156.64	157.63
Food Crops and Related Items	95.33	136.88	136.63	143.44	151.48	153.27	158.16	163.58	164.07	160.73	175.88	181.83	179.53	180.80
Other Goods	629.71	139.71	141.50	142.05	142.58	144.61	148.13	152.75	154.13	155.52	162.00	164.01	161.91	160.98
Services	184.37	117.17	113.39	113.23	111.59	111.77	115.04	116.49	117.88	122.61	124.27	126.07	135.34	141.39
Energy Fuel and Utilities	90.59	115.79	116.66	112.86	113.98	117.11	122.10	127.70	131.72	133.05	133.38	139.31	139.30	143.00
Monthly % Change														
Headline	1.4	0.4	0.5	0.7	1.3	2.7	3.0	1.1	1.1	4.0	1.8	0.1	0.6	
Food Crops and Related Items	-0.1	-0.2	5.0	5.6	1.2	3.2	3.4	0.3	-2.0	9.4	3.4	-1.3	0.7	
Other Goods	2.5	1.3	0.4	0.4	1.4	2.4	3.1	0.9	0.9	4.2	1.2	-1.3	-0.6	
Services	-0.4	-3.2	-0.1	-1.4	0.2	2.9	1.3	1.6	4.0	1.4	1.5	7.3	4.5	
Energy Fuel and Utilities	-1.5	0.7	-3.3	1.0	2.7	4.3	4.6	3.2	1.0	0.2	4.4	0.0	2.7	
Annual % Change														
Headline	1.1	1.1	2.0	1.6	2.8	7.1	12.2	13.8	14.9	19.9	19.6	19.4	18.4	
Food Crops and Related Items	-11.4	-9.7	-4.1	-1.0	-1.6	2.8	6.0	14.3	23.3	33.5	26.9	31.1	32.1	
Other Goods	5.6	5.6	5.7	4.8	5.7	9.4	15.3	15.4	14.9	20.0	21.9	18.8	15.2	
Services	-1.9	-4.8	-4.4	-6.6	-6.1	-1.7	-0.2	2.1	5.6	7.3	8.0	15.0	20.7	
Energy Fuel and Utilities	-9.1	-7.0	-6.3	-3.8	4.4	13.0	22.3	25.8	24.8	30.3	15.0	18.5	23.5	