

# Section 3

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## DOMESTIC PRICES

Table (4) Annual Inflation In Domestic Price Indices-----	17
Table (5) Inflation in Consumer Prices (Percent Change)-----	18
Table (6) Inflation in Producer Prices According to Economic Activity Classification-----	19
Table (7) Inflation in Producer Prices According to End use Classification-----	20
Table (8) Inflation in Producer Prices According to Stage of Processing Classification-----	20
Table (9) Exchange Rates-----	21

**Table ( 4 ): Annual Inflation In Domestic Price Indices** 1/ 2/ 3/  
**Summary Profile**  
**2014 - 2017**

	2014				2015				2016				2017			
	CPI		CPI		CPI		CPI		CPI		CPI		CPI		CPI	
	Urban	Overall Egypt	Core	PPI	Urban	Overall Egypt	Core	PPI	Urban	Overall Egypt	Core	PPI	Urban	Overall Egypt	Core	PPI
January	11.4	12.2	11.7	8.7	9.7	9.4	7.10	-5.3	10.1	10.7	7.73	0.5	28.1	29.6	30.9	37.2
February	9.8	10.2	9.7	6.2	10.6	10.7	7.15	-2.7	9.1	9.5	7.50	-1.3	30.2	31.7	33.1	37.7
March	9.8	10.2	9.9	7.6	11.5	11.8	7.21	-3.3	9.0	9.2	8.41	0.6	30.9	32.5	32.3	37.1
April	8.9	9.1	9.1	5.6	11.0	11.0	7.19	-2.4	10.3	10.9	9.51	1.1	31.5	32.9	32.1	38.1
May	8.2	8.3	8.9	6.4	13.1	13.5	8.14	-0.3	12.3	12.9	12.23	1.5	29.7	30.9	30.6	35.7
June	8.2	8.2	8.8	4.3	11.4	11.5	8.07	-2.3	14.0	14.8	12.37	5.7	29.8	30.9	31.9	34.9
July	11.0	11.1	9.6	5.7	8.4	8.3	6.49	-6.6	14.0	14.8	12.31	7.2	33.0	34.2	35.3	38.7
August	11.5	11.4	10.1	4.4	7.9	7.9	5.61	-6.6	15.5	16.4	13.25	11.2	31.9	33.2	34.9	
September	11.1	11.1	9.1	4.0	9.2	9.4	5.55	-3.9	14.1	14.6	13.94	9.2				
October	11.8	11.5	8.5	2.7	9.7	10.3	6.26	-2.0	13.6	14.0	15.72	11.9				
November	9.1	8.5	7.8	0.3	11.1	11.8	7.44	-1.9	19.4	20.2	20.73	21.0				
December	10.1	9.8	7.7	-3.2	11.1	11.9	7.23	0.2	23.3	24.3	25.86	28.8				

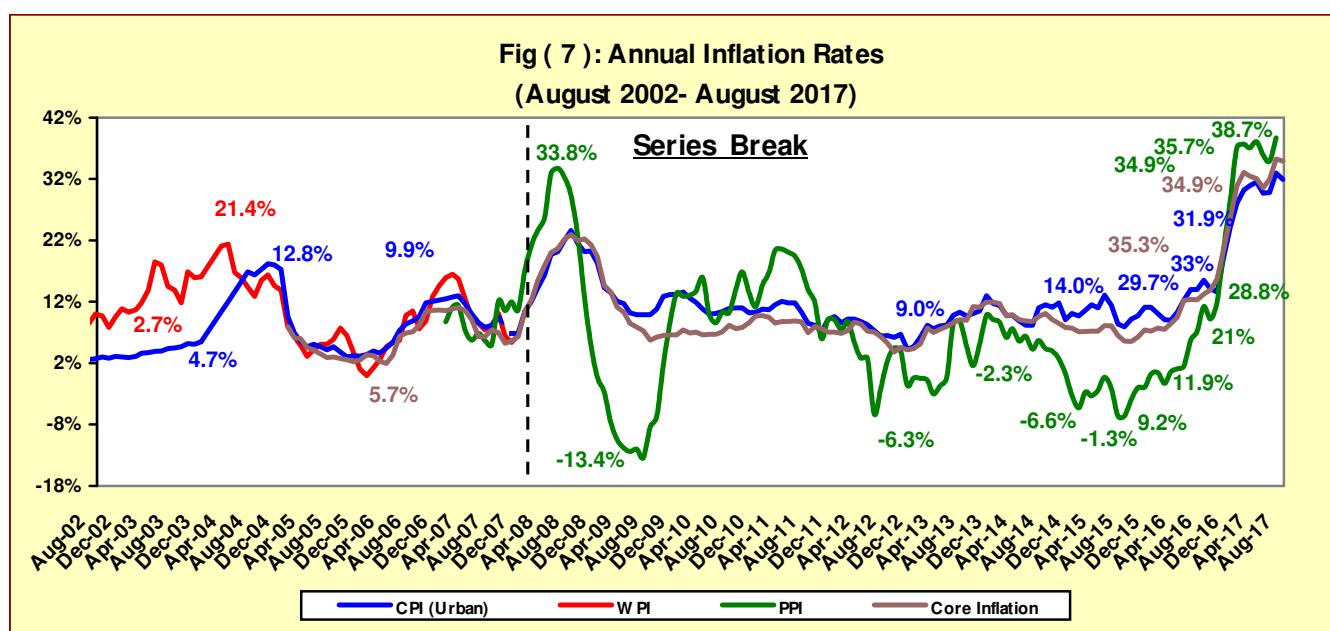
Source: CAPMAS.

1/ Starting August 2009, CPI Urban data is based on the weights derived from 2008/2009 income and expenditure survey, and using January 2010 as a base month. Prior to this date, the basket and weights were derived from 2004/2005 income and expenditure survey taking January 2007 as a base month.

2/ The new series of Producer Price Index was issued by CAPMAS starting September 2007, using 2004/2005 prices of goods and services as a base period, and deriving sub-group weights from average values of agricultural, industrial and services production for the years 2002/2003 and 2003/2004. It is worth mentioning that Producer Price Index series before September 2007 are not available so far.

3/The Central Bank of Egypt launched "Core Inflation Index" derived from the CAPMAS headline CPI, however it excludes items characterized by inherent price volatility and those with managed prices, specifically 'fruits and vegetables' (8.8 percent of headline CPI basket) as well as 'regulated items' (19.4 percent of headline CPI basket).

**Fig ( 7 ): Annual Inflation Rates**  
**(August 2002- August 2017)**



Source: CAPMAS.

**Table ( 5 ): Inflation in Consumer Prices <sup>1/</sup>  
(Percent Change)**

	Year on Year Quarterly 2/				Year on Year Monthly 3/				
	Apr-Jun 2016	Oct-Dec 2016	Jan-Mar 2017	Apr-Jun 2017	Aug-16	May-17	Jun-17	Jul-17	Aug-17
CPI Inflation	12.2	18.8	29.8	30.3	15.5	29.7	29.8	33.0	31.9
Food & Beverages	14.9	21.1	39.9	41.6	19.3	41.1	40.3	42.3	41.6
Alcoholic Beverages & Tobacco	1.5	23.4	29.6	34.5	3.0	33.9	33.9	43.3	43.3
Clothing & Footwear	8.1	17.7	22.2	22.7	10.2	19.1	29.7	30.2	30.2
Housing, Water, Electricity and Fuel	5.4	7.6	8.2	7.7	8.0	7.7	7.7	9.9	8.1
Furniture and Equipment and Maintenance	12.3	20.7	30.6	29.2	14.0	29.2	28.2	27.9	24.9
Medical Care	25.6	29.0	32.9	17.9	31.0	12.7	12.7	21.2	21.2
Transportation Expenditures	3.2	17.6	27.4	26.5	6.2	25.9	25.9	38.8	38.4
Communication	0.1	1.9	1.9	1.8	0.1	1.8	1.8	4.9	4.9
Entertainment	12.4	16.2	17.4	38.9	16.7	47.9	48.3	47.9	41.1
Education	11.2	12.3	12.3	12.3	11.2	12.3	12.3	12.3	12.3
Hotels and Restaurants	21.3	25.1	31.8	25.7	19.5	24.4	24.5	35.0	35.0
Miscellaneous	7.9	23.5	34.5	32.6	15.8	32.3	31.9	25.3	22.9

Source: CAPMAS.

1/ In urban areas.

2/ Change in index over the same quarter in the previous year. Starting the period July-September 2010, data are based on new CPI series recently published by CAPMAS which use January 2010 as a base month and assume new weights for sub-groups in accordance with 2008/2009 income expenditure survey.

3/ Change in index over the same month in the previous year . Starting January 2009, data are based on new CPI series recently published by CAPMAS using January 2010 as base year.

**Table ( 6 ) : Inflation in Producer Prices According to Economic Activity Classification <sup>1/</sup>**

(Percent Change)

	Year on Year Quarterly 2/				Year on Year Monthly 3/				
	Apr-Jun 2016	Oct-Dec 2016	Jan-Mar 2017	Apr-Jun 2017	Jul-16	Apr-17	May-17	Jun-17	Jul-17
	2.7	20.4	37.3	36.3	7.2	38.0	35.7	34.9	38.7
<b>Overall PPI Inflation</b>									
<b>Agriculture, Forestry and Fishing</b>	7.6	15.2	31.0	32.9	16.7	33.3	33.3	32.0	30.0
Crop and animal production, hunting, and related service activities	8.1	15.5	32.0	33.6	17.8	34.2	34.1	32.6	30.6
Fishing and Aquaculture	1.1	11.4	17.9	22.8	3.2	21.3	23.4	23.6	21.3
<b>Mining and Quarrying</b>	-21.7	8.0	40.3	9.8	-16.9	21.6	8.1	0.9	8.7
Extraction of crude petroleum and natural gas	-21.9	8.9	41.8	10.2	-17.3	22.3	8.4	1.1	9.6
Other mining and quarrying	-10.8	-22.4	-9.2	-5.9	0.4	-5.9	-5.9	-5.9	-20.1
<b>Manufacturing</b>	4.7	29.5	49.1	51.3	6.2	51.9	49.7	51.3	61.7
Food products	4.5	16.4	32.6	46.7	5.7	44.7	45.1	50.3	48.5
Beverages	0.0	29.6	29.6	29.6	0.0	29.6	29.6	29.6	29.6
Tobacco products	16.3	32.1	40.5	23.1	16.3	23.1	23.1	23.1	27.1
Textiles	16.6	8.2	55.9	59.3	16.6	59.3	59.3	59.3	59.9
Wearing apparel	0.4	0.8	30.3	57.5	1.0	57.5	57.5	57.5	60.2
Leather and related products	0.0	5.3	29.0	29.0	0.0	29.0	29.0	29.0	29.0
Wood and wood products	2.9	17.3	46.6	43.5	3.6	44.9	42.9	42.9	46.7
Paper and paper products	0.5	18.1	33.6	65.3	-0.1	65.3	65.3	65.3	75.8
Printing and reproduction of recorded media	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coke and refined petroleum	0.2	35.8	48.3	48.4	1.0	48.4	48.4	48.4	91.1
Chemicals and chemical products	-0.7	4.6	21.8	39.3	-0.3	39.1	39.6	39.1	41.4
Pharmaceuticals, medicinal, chemical and botanical products	18.2	47.1	46.8	34.9	49.2	55.9	55.9	6.2	27.1
Rubber and plastic products	6.7	22.1	45.9	53.5	14.1	59.2	59.2	43.3	49.4
Other non-metallic mineral products	0.1	10.1	21.6	21.1	0.3	22.1	20.6	20.5	25.3
Basic Metals	12.8	72.5	114.4	82.8	11.5	89.6	72.0	87.7	95.4
Equipment	1.4	17.6	46.5	50.9	2.8	51.7	51.7	49.5	50.7
Computer, electronic and optical products	0.0	2.8	30.4	30.4	0.0	30.4	30.4	30.4	30.4
Electrical equipment	2.1	59.0	86.0	88.6	3.2	82.5	73.6	88.6	70.8
Machinery and Equipment, n.o.i	0.9	39.2	51.2	61.0	2.6	53.2	53.2	59.6	42.9
Motor vehicles, trailers and semi-trailers	0.6	33.8	38.0	41.4	19.0	34.7	39.6	43.1	31.3
Other transport Equipment	0.0	5.5	5.5	5.5	0.0	5.5	5.5	5.5	5.5
Furniture	0.1	4.7	28.1	45.8	0.1	45.8	45.8	45.8	46.2
Other manufacturing	21.3	99.1	90.1	75.5	28.2	82.2	70.7	73.7	68.1
<b>Electricity, steam, gas and air conditioning supply</b>	6.3	20.5	20.5	40.9	0.0	40.9	40.9	40.9	40.9
<b>Water supply, sewerage, waste management, and remediation activities</b>	25.4	14.3	4.3	0.0	14.3	0.0	0.0	0.0	0.0
Water collection, treatment and supply	47.8	24.9	7.1	0.0	24.9	0.0	0.0	0.0	0.0
Waste collection, treatment and disposal activities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Transportation and storage</b>	3.0	13.3	12.8	12.8	12.4	12.8	12.8	12.8	2.9
Land transport and transport via Pipelines	9.6	6.8	10.2	10.2	0.0	10.2	10.2	10.2	25.1
Water transport	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Air Transport	2.1	14.2	13.2	13.2	14.2	13.2	13.2	13.2	0.0
Postal and courier activities	0.0	54.1	54.1	54.1	0.0	54.1	54.1	54.1	54.1
<b>Accommodation and Food Service Activities</b>	7.3	31.1	36.0	34.8	10.1	34.8	34.8	34.8	30.2
Accommodation	4.6	58.1	64.5	56.5	13.5	56.5	56.5	56.5	46.1
Food and beverage service activities	10.2	5.3	8.9	12.5	6.5	12.5	12.5	12.5	12.4
<b>Information and communications</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: CAPMAS.

1/ The new series of Producer Price Index was issued by CAPMAS starting September 2007, using 2004/2005 prices of goods and services as a base period, and deriving sub-group weights from average values of agricultural, industrial and services production for the years 2002/2003 and 2003/2004.

2/ Change in index over the same quarter in the previous year.

3/ Change in index over the same month in the previous year .

**Table ( 7 ): Inflation in Producer Prices According to End Use Classification <sup>1/</sup>**

	Year on Year Quarterly 2/				Year on Year Monthly 3/				
	Apr-Jun 2016	Oct-Dec 2016	Jan-Mar 2017	Apr-Jun 2017	Jul-16	Apr-17	May-17	Jun-17	Jul-17
Overall PPI Index	2.7	20.4	37.3	36.3	7.2	38.0	35.7	34.9	38.7
Fuel	7.6	15.2	31.0	32.9	1.0	48.4	48.4	48.4	91.1
Raw Materials	8.1	15.5	32.0	33.6	-6.5	42.7	30.3	22.6	29.0
Intermediate Goods	1.1	11.4	17.9	22.8	4.8	46.8	41.1	45.5	49.6
Non-Durable Consumer Goods	-21.7	8.0	40.3	9.8	14.9	35.9	15.3	35.5	34.2
Durable Consumer Goods	-21.9	8.9	41.8	10.2	11.6	37.9	37.1	37.6	37.3
Capital Goods	-10.8	-22.4	-9.2	-5.9	0.1	17.3	36.3	18.2	18.7

**Table ( 8 ): Inflation in Producer Prices According to Stage of Processing Classification <sup>1/</sup>**

	Year on Year Quarterly 2/				Year on Year Monthly 3/				
	Apr-Jun 2016	Oct-Dec 2016	Jan-Mar 2017	Apr-Jun 2017	Jul-16	Apr-17	May-17	Jun-17	Jul-17
Overall PPI Index	2.7	20.4	37.3	36.3	7.2	38.0	35.7	34.9	38.7
Fuel	-15.8	26.7	57.9	34.6	-11.9	43.7	33.1	27.7	59.1
Cotton	-27.0	90.4	90.4	90.4	-27.0	90.4	90.4	90.4	90.4
Raw Materials	8.2	13.6	29.6	31.6	17.6	32.0	32.1	30.7	28.6
Semi-Finished Goods	3.1	12.8	25.7	31.3	3.7	29.7	30.0	34.2	33.8
Finished Goods	6.4	29.0	49.0	49.5	8.2	51.8	47.6	48.3	52.1

Source: CAPMAS.

1/ The new series of Producer Price Index was issued by CAPMAS starting September 2007, using 2004/2005 prices of goods and services as a base period, and deriving sub-group weights from average values of agricultural, industrial and services production for the years 2002/2003 and 2003/2004.

2/ Change in index over the same quarter in the previous year.

3/ Change in index over the same month in the previous year.

Table ( 9 ) : Exchange Rates

Yearly Averages <sup>2/</sup>	Domestic Market			International Markets	
	(LE / currency units) <sup>1/</sup>			(US \$ / currency units)	
	US Dollar	Pound Sterling	Euro	Euro	Pound Sterling
2006	5.733	10.648	7.255	1.256	1.843
2007	5.636	11.448	7.836	1.370	2.002
2008	5.431	10.186	8.078	1.471	1.855
2009	5.542	8.764	7.804	1.394	1.565
2010	5.622	8.783	7.541	1.329	1.546
2011	5.933	9.535	8.277	1.393	1.604
2012	6.056	9.614	7.801	1.286	1.585
2013	6.869	10.749	9.126	1.328	1.564
2014	7.079	11.672	9.413	1.329	1.648
2015	7.693	11.785	8.558	1.119	1.529
Monthly Averages					
Aug-14	7.145	11.951	9.532	1.333	1.671
Sep-14	7.145	11.672	9.235	1.291	1.632
Oct-14	7.146	11.502	9.066	1.267	1.608
Nov-14	7.145	11.286	8.918	1.248	1.579
Dec-14	7.145	11.179	8.810	1.232	1.563
Jan-15	7.259	11.007	8.456	1.167	1.518
Feb-15	7.600	11.675	8.657	1.135	1.531
Mar-15	7.602	11.441	8.271	1.084	1.500
Apr-15	7.604	11.368	8.223	1.079	1.492
May-15	7.606	11.792	8.525	1.117	1.545
Jun-15	7.606	11.878	8.558	1.121	1.556
Jul-15	7.801	12.137	8.589	1.101	1.556
Aug-15	7.808	12.206	8.711	1.113	1.559
Sep-15	7.808	12.016	8.798	1.124	1.535
Oct-15	7.917	12.147	8.893	1.225	1.533
Nov-15	7.902	12.006	8.483	1.073	1.519
Dec-15	7.808	11.745	8.531	1.090	1.500
Jan-16	7.808	11.290	8.510	1.087	1.441
Feb-16	7.807	11.335	8.568	1.091	1.388
Mar-16	8.452	11.980	9.359	1.113	1.425
Apr-16	8.857	12.698	10.069	1.339	1.430
May-16	8.857	12.893	10.035	1.130	1.452
Jun-16	8.857	12.615	9.976	1.124	1.421
Jul-16	8.857	11.677	9.827	1.107	1.315
Aug-16	8.858	11.627	9.949	1.120	1.309
Sep-16	8.857	11.674	9.950	1.121	1.315
Oct-16	8.858	10.956	9.780	1.104	1.236
Nov-16	15.813	19.762	17.111	1.080	1.245
Dec-16	18.330	22.967	19.388	1.054	1.248
Jan-17	18.537	22.941	19.755	1.062	1.234
Feb-17	16.897	21.248	18.130	1.065	1.248
Mar-17	17.629	21.701	18.808	1.069	1.234
Apr-17	18.015	22.803	19.327	1.071	1.263
May-17	18.013	23.335	19.964	1.105	1.292
Jun-17	18.029	23.172	20.331	1.228	1.279
Jul-17	17.846	23.307	20.655	1.153	1.301
Aug-17	17.730	23.009	20.977	1.182	1.296

Sources: Central Bank of Egypt, Reuters and Oanda ([www.oanda.com](http://www.oanda.com)).

1/ Average of the Bid / Ask rates. (Mid Point)

2/ Calendar year.

Fig(8): Developments in LE/US\$ Exchange Rate



Source: Central Bank of Egypt and Reuters.

1/ Calendar year average.