

**STATISTICS BOTSWANA**



# Consumer Price Index

November 2016

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### GLOSSARY

## COMMENTARY

### Section 1: Headline Inflation

The annual inflation rate in November 2016 was 2.9 percent, a rise of 0.2 of a percentage point on the October 2016 rate of 2.7 percent. The inflation rates for regions indicated 3.5 percent in November compared to 3.1 percent recorded in October for Rural Villages, similarly, Urban Villages' increased to 2.9 percent from 2.7 percent, while Cities & Towns recorded an increase of 0.2 of a percentage point advancing from 2.5 percent in October to 2.7 percent in November.

The national Consumer Price Index moved from 100.2 in October to 100.4 in November 2016, an increase of 0.3 percent. The Rural Villages index realized a rise of 0.5 percent, moving from 100.2 to 100.7. The Cities & Towns index rose by 0.2 percent, advancing from 100.2 in October to 100.3 in November, while Urban Villages index registered an increase of 0.2 percent, moving from 100.2 to 100.4 between the two months.

Group indices were generally stable between October and November 2016, recording changes of less than 1.0 percent.

The Alcoholic Beverages, Tobacco & Narcotics group index recorded an increase of 0.6 percent, from 100.7 in October to 101.2 in November. This was due to general increase in the constituent section indices.

The Food & Non-Alcoholic Beverages index group went up to 100.9 in November from 100.4 in October, recording a rise of 0.5 percent. The rise was attributed to the general increase in the section indices, notably; *Fruit (2.0 percent)*, *Vegetables (0.8 percent)* and *Bread & Cereal (0.5 percent)*.

The Furnishing, Household Equipment & Routine Maintenance index group went up from 100.2 in October to 100.6 in November, registering an increase of 0.5 percent. The rise was owed to the general increase in the section indices especially of *Furniture & Furnishing which accounted for 0.9 percent*.

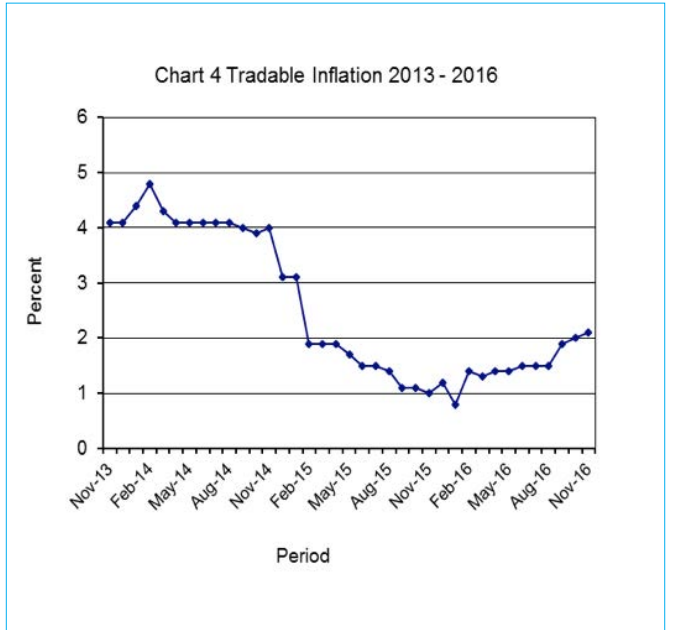
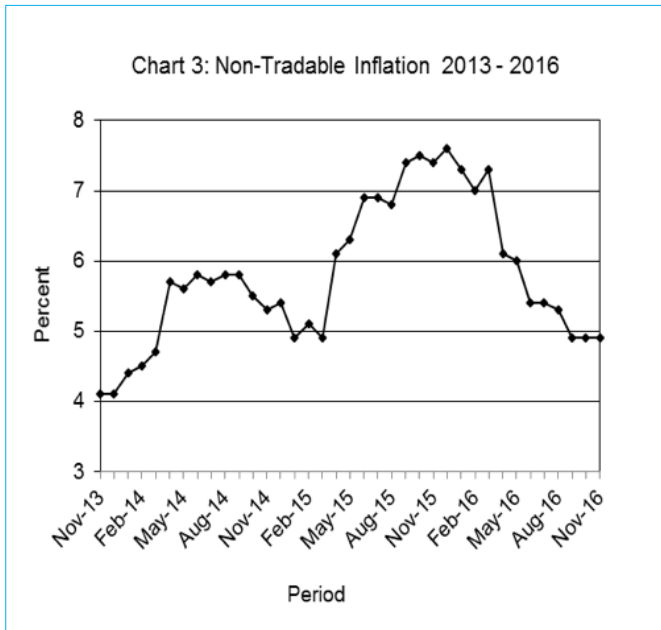
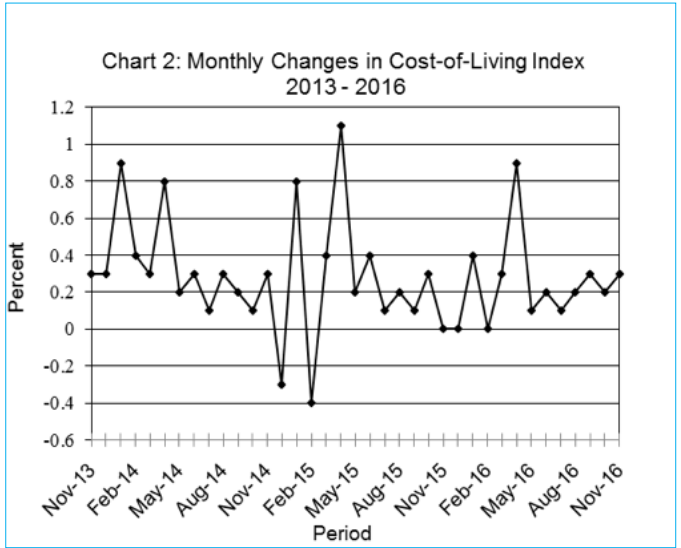
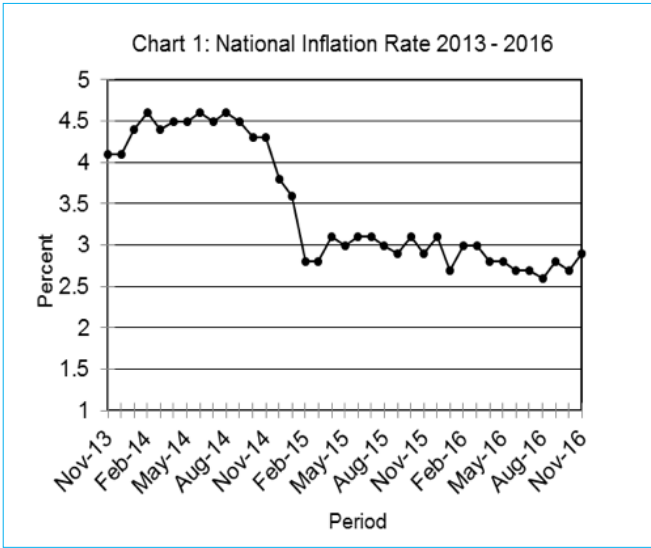
*All-Tradable* inflation rate was 2.1 percent in November, an increase of 0.2 of a percentage point on the October 2016 rate of 1.9 percent. The Domestic Tradable inflation rate advanced from 3.1 percent in October to 3.4 percent in November. The Imported Tradable inflation rate rose from 0.9 percent to 1.2 percent between the two periods. The Non-Tradable inflation rate remained unchanged at 4.9 percent between October and November 2016.

The *All-Tradable* index moved from 100.2 in October to 100.6 in November recording a rise of 0.4 percent. The *Domestic Tradable* index advanced from 100.3 in October to 100.7 in November, registering an increase of 0.4 percent. The *Imported Tradable* index went up by 0.3 percent moving from 100.2 to 100.5 between the two periods.

### Section 2: Core Inflation

The Trimmed Mean Core Inflation rate registered an increase of 0.3 of a percentage point, from 2.2 percent in October to 2.5 percent in November. The Core Inflation rate by exclusion registered an increase of 0.3 of a percentage point, moving from 3.4 percent to 3.7 percent in November 2016.

CHARTS



**A.N. Majelantle**  
**Statistician General**  
 15<sup>th</sup> December 2016

## TABLES

TABLE 1: COST OF LIVING INDEX (September 2016 =100.0)

		Food	Alcohol and Tobacco	Clothing and Footwear	Housing	Furniture etc	Health	Transport	Communication	Rec. & Culture	Education	Rest. & Hotels	Miscellaneous
Weights		16.51	7.83	6.27	14.9	6.39	3.62	20.65	4.27	2.92	3.34	2.76	10.55
<b>2014</b>	Jan	94.3	87.6	84.2	85.1	88.8	88.7	108.2	99.5	90.1	90.6	88.5	82.2
	Feb	94.6	89.5	84.6	85.2	88.8	88.8	108.3	99.5	90.2	90.6	89.0	82.3
	Mar	94.9	90.8	85.0	85.7	89.8	88.9	107.7	99.5	90.3	90.6	89.4	82.3
	Apr	95.2	91.7	85.3	86.8	90.0	89.5	107.7	99.5	91.7	90.6	89.8	86.0
	May	95.5	92.4	85.8	86.8	90.1	89.6	107.7	99.5	91.8	90.6	90.2	86.1
	Jun	95.7	92.5	86.4	87.2	91.0	91.5	107.7	99.5	91.9	90.6	90.4	86.2
	Jul	95.8	92.6	86.8	87.2	91.1	91.6	107.8	99.5	92.0	90.6	90.7	86.2
	Aug	95.9	92.6	87.1	87.2	91.5	91.7	108.8	99.5	92.1	90.6	91.2	86.3
	Sept	96.0	92.7	87.5	87.5	92.1	91.9	108.9	99.5	92.4	90.6	91.4	86.3
	Oct	96.1	92.8	87.9	87.5	92.2	91.9	108.9	99.5	92.4	90.6	91.5	86.4
	Nov	96.3	92.8	88.5	87.6	92.6	92.1	109.5	99.5	92.7	90.6	91.7	86.8
	Dec	96.5	92.8	89.1	88.4	93.0	92.1	106.7	99.5	92.9	90.6	91.9	86.8
<b>2015</b>	Jan	96.5	94.9	89.7	88.4	94.1	94.4	107.0	99.5	92.9	96.4	92.6	87.0
	Feb	96.7	95.8	90.7	88.3	94.9	94.5	102.4	99.5	93.2	96.4	94.0	87.2
	Mar	96.7	96.8	91.4	88.9	95.5	94.6	102.5	99.5	93.3	96.4	94.5	87.2
	Apr	96.7	97.2	91.8	92.2	95.7	94.6	102.7	99.5	97.7	96.4	94.6	92.5
	May	96.7	97.5	92.3	92.1	95.9	96.9	102.7	100.0	97.9	96.4	94.8	92.5
	Jun	96.6	97.6	92.9	93.7	96.6	97.0	102.8	100.0	97.9	96.4	95.4	92.9
	Jul	96.7	97.8	93.3	93.7	96.7	97.3	102.9	100.0	98.1	96.4	95.6	93.0
	Aug	96.9	98.0	94.1	93.8	97.0	97.3	102.9	100.0	98.1	96.5	95.9	93.1
	Sept	97.0	97.3	94.6	96.0	97.6	97.5	101.8	100.0	98.2	96.5	96.2	93.1
	Oct	97.2	98.2	95.2	96.0	97.9	97.5	101.8	100.0	98.4	96.5	97.1	93.2
	Nov	97.2	98.4	95.6	95.9	97.8	97.6	101.8	100.0	98.5	96.5	97.3	93.2
	Dec	97.2	98.5	96.0	97.0	98.1	97.6	100.5	100.0	98.6	96.5	97.6	93.1
<b>2016</b>	Jan	97.6	98.6	96.8	97.1	98.2	97.6	100.5	100.0	98.9	99.9	97.9	93.6
	Feb	98.2	98.7	97.4	96.9	98.3	97.7	99.1	100.0	99.5	99.9	98.2	93.3
	Mar	98.5	98.8	98.0	98.2	98.5	97.8	99.2	100.0	99.6	99.9	98.4	93.5
	Apr	99.3	99.3	98.5	98.2	98.7	98.0	99.5	100.0	99.6	100.0	98.7	99.6
	May	99.4	99.4	98.9	98.2	98.8	99.9	99.5	100.0	99.7	100.0	98.9	99.6
	Jun	99.1	99.6	99.4	99.0	99.3	100.0	99.8	100.0	99.6	100.0	99.2	99.9
	Jul	99.3	99.9	99.6	99.0	99.4	100.0	99.9	100.0	99.7	100.0	99.3	100.0
	Aug	99.7	100.0	99.9	99.0	99.5	100.0	100.0	100.0	99.8	100.0	99.6	100.0
	Sept	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	Oct	100.4	100.7	100.2	100.0	100.2	100.0	100.0	100.0	100.2	100.0	100.2	100.4
	Nov	100.9	101.2	100.6	100.1	100.6	100.2	100.1	100.0	100.2	100.0	100.5	100.5
<b>% Change on</b>													
<b>Last month</b>		<b>0.5</b>	<b>0.6</b>	<b>0.4</b>	<b>0.1</b>	<b>0.5</b>	<b>0.2</b>	<b>0.1</b>	<b>0.0</b>	<b>0.1</b>	<b>0.0</b>	<b>0.4</b>	<b>0.1</b>

## Consumer Price Index- November 2016

TABLE 1: COST OF LIVING INDEX (Cont.)

		All Items Index	National Inflation Rate	Monthly Change	Towns & Cities Index	Urban Village Index	Rural Villages Index	Annual Inflation		
								Towns & Cities	Urban Villages	Rural
		100.0	%	%	41.8	34.5	23.7	%	%	%
2014	Jan	92.0	4.4	0.9	92.0	92.3	91.6	4.0	4.5	5.0
	Feb	92.4	4.6	0.4	92.5	92.6	92.0	4.5	4.7	5.1
	Mar	92.7	4.4	0.3	92.8	93.0	92.1	4.4	4.3	4.6
	Apr	93.5	4.5	0.8	93.6	93.6	93.0	4.4	4.3	5.3
	May	93.7	4.5	0.2	93.7	93.9	93.1	4.2	4.6	5.2
	Jun	94.0	4.6	0.3	94.1	94.1	93.4	4.4	4.5	5.1
	Jul	94.1	4.5	0.1	94.2	94.3	93.4	4.3	4.5	5.0
	Aug	94.3	4.6	0.3	94.5	94.5	93.7	4.5	4.5	5.0
	Sept	94.5	4.5	0.2	94.5	94.7	94.1	4.3	4.4	5.0
	Oct	94.6	4.3	0.1	94.6	94.7	94.3	4.2	4.2	4.8
	Nov	94.9	4.3	0.3	94.9	95.0	94.5	4.3	4.3	4.5
	Dec	94.6	3.8	(0.3)	94.7	94.9	94.2	3.8	3.8	3.6
2015	Jan	95.4	3.6	0.8	95.3	95.7	95.0	3.6	3.7	3.7
	Feb	95.0	2.8	(0.4)	94.9	95.2	95.0	2.6	2.9	3.2
	Mar	95.3	2.8	0.4	95.1	95.6	95.4	2.5	2.8	3.6
	Apr	96.4	3.1	1.1	96.5	96.3	96.1	3.1	3.0	3.4
	May	96.5	3.0	0.2	96.5	96.5	96.5	3.0	2.8	3.6
	Jun	96.9	3.1	0.4	96.9	96.9	96.6	3.1	3.0	3.4
	Jul	97.0	3.1	0.1	97.1	97.1	96.7	3.1	3.0	3.5
	Aug	97.2	3.0	0.2	97.2	97.3	96.9	2.8	3.0	3.4
	Sept	97.3	2.9	0.1	97.3	97.4	97.2	2.9	2.8	3.3
	Oct	97.6	3.1	0.3	97.7	97.6	97.2	3.2	3.0	3.1
	Nov	97.6	2.9	0.0	97.7	97.6	97.3	2.9	2.7	3.0
	Dec	97.6	3.1	(0.0)	97.7	97.5	97.4	3.2	2.8	3.4
2016	Jan	97.9	2.7	0.4	97.9	98.1	97.7	2.7	2.6	2.8
	Feb	97.9	3.0	(0.0)	97.7	98.2	97.9	2.9	3.2	3.1
	Mar	98.2	3.0	0.3	98.1	98.6	98.0	3.1	3.2	2.7
	Apr	99.1	2.8	0.9	99.0	99.4	98.7	2.6	3.2	2.7
	May	99.2	2.8	0.1	99.1	99.5	98.9	2.7	3.1	2.5
	Jun	99.4	2.7	0.2	99.4	99.7	99.1	2.5	2.8	2.6
	Jul	99.6	2.7	0.1	99.5	99.7	99.6	2.5	2.7	3.0
	Aug	99.7	2.6	0.2	99.6	99.9	99.8	2.6	2.6	2.9
	Sept	100.0	2.8	0.3	100.0	100.0	100.0	2.8	2.7	2.9
	Oct	100.2	2.7	0.2	100.2	100.2	100.2	2.5	2.7	3.1
	Nov	100.4	2.9	0.3	100.3	100.4	100.7	2.7	2.9	3.5
% Change on last month		0.3			0.2	0.2	0.5			

## Consumer Price Index- November 2016

TABLE 2 : NATIONAL COST-OF-LIVING GROUP AND SECTION INDICES (SEPTEMBER 2016=100.0)

	Group Section	Weights	This month Nov 2016	Last month Oct 2016	3 months ago Aug 2016	6 months ago May 2016	12 months ago Nov 2015	Percentage Change			
								on: Last month	3 months ago	6 months ago	12 months ago
<b>1</b>	<b>Food &amp; Non-Alcoholic Beverages</b>	<b>16.51</b>	<b>100.9</b>	<b>100.4</b>	<b>99.7</b>	<b>99.4</b>	<b>97.2</b>	<b>0.5</b>	<b>1.2</b>	<b>1.5</b>	<b>3.8</b>
1.1	Bread & Cereals	5.27	100.7	100.2	99.4	96.4	95.1	0.5	1.3	4.5	6.0
1.2	Meat (Fresh, Chilled & Frozen)	0.36	100.6	100.0	99.9	100.2	98.7	0.6	0.7	0.4	2.0
1.3	Fish (Fresh, Chilled & Frozen)	0.92	100.6	100.2	99.8	98.6	97.2	0.4	0.8	2.0	3.5
1.4	Milk, Cheese & Milk Products	2.66	99.7	100.3	99.8	99.6	99.1	(0.6)	(0.2)	0.1	0.5
1.5	Oils & Fats	0.17	101.1	100.9	100.0	99.8	99.7	0.2	1.1	1.3	1.4
1.6	Fruit	1.49	103.0	101.0	99.4	97.6	90.7	2.0	3.7	5.6	13.6
1.7	Vegetables	0.70	101.8	100.9	100.7	108.2	95.8	0.8	1.0	(6.0)	6.2
1.8	Sugar, Jam, Honey, Chocolate & Confectionery	0.86	101.4	100.7	97.9	96.4	95.1	0.7	3.6	5.3	6.7
1.9	Food not else where Classified	1.80	100.2	99.9	99.8	100.1	99.5	0.3	0.3	0.1	0.6
1.10	Coffee, Tea & Cocoa	1.29	100.5	100.4	99.6	98.3	97.1	0.1	0.9	2.3	3.5
1.11	Mineral Waters, Soft Drinks, Fruits & Veg. Juices	0.99	100.7	100.6	99.9	100.2	100.2	0.1	0.8	0.5	0.5
<b>2</b>	<b>Alcoholic Beverages, Tobacco &amp; Narcotics</b>	<b>7.83</b>	<b>101.2</b>	<b>100.7</b>	<b>100.0</b>	<b>99.4</b>	<b>98.4</b>	<b>0.6</b>	<b>1.3</b>	<b>1.8</b>	<b>2.9</b>
2.1	Alcoholic Beverages	6.19	101.4	100.8	100.0	99.5	98.8	0.6	1.4	1.8	2.6
2.2	Tobacco	1.65	100.7	100.3	99.9	98.8	96.1	0.4	0.9	1.9	4.8
<b>3</b>	<b>Clothing and Footwear</b>	<b>6.27</b>	<b>100.6</b>	<b>100.2</b>	<b>99.9</b>	<b>98.9</b>	<b>95.6</b>	<b>0.4</b>	<b>0.7</b>	<b>1.7</b>	<b>5.2</b>
3.1	Clothing	2.42	100.5	100.3	100.0	98.7	94.7	0.2	0.5	1.8	6.1
3.2	Other articles of Clothing	1.01	100.5	100.0	99.8	99.5	97.9	0.5	0.6	1.0	2.7
3.3	Cleaning, Repair & Hire	0.99	100.2	100.0	99.9	99.8	94.1	0.1	0.2	0.4	6.5
3.4	Footwear	1.85	101.0	100.2	99.7	98.7	95.6	0.8	1.2	2.3	5.6
<b>4</b>	<b>Housing, Water, Electr. Gas &amp; Other Fuels</b>	<b>14.90</b>	<b>100.1</b>	<b>100.0</b>	<b>99.0</b>	<b>98.2</b>	<b>95.9</b>	<b>0.1</b>	<b>1.1</b>	<b>2.0</b>	<b>4.4</b>
4.1	Rent paid by Tenants	6.25	100.0	100.0	97.9	96.1	90.9	0.0	2.2	4.0	10.1
4.2	Materials for Maintenance & Repair of dwellings	4.29	100.3	100.0	100.0	100.2	99.5	0.3	0.4	0.2	0.8
4.3	Water Supply & Misc. Services	1.50	100.0	100.0	100.0	100.0	99.8	0.0	0.0	0.0	0.2
4.4	Electricity Gas and other Fuels	2.86	100.1	100.0	100.0	99.9	101.3	0.1	0.1	0.2	(1.1)
<b>5</b>	<b>Furnishing, H/H Equipment &amp; Routine Maintenance</b>	<b>6.39</b>	<b>100.6</b>	<b>100.2</b>	<b>99.5</b>	<b>98.8</b>	<b>97.8</b>	<b>0.5</b>	<b>1.1</b>	<b>1.9</b>	<b>2.9</b>
5.1	Furniture & Furnishing	1.65	100.8	99.9	99.7	99.1	97.1	0.9	1.1	1.7	3.8
5.2	Carpets & Other Floor Coverings	0.24	101.1	100.7	99.6	99.1	96.2	0.4	1.5	2.0	5.1
5.3	Household Textiles	0.41	101.0	100.5	99.6	98.6	97.0	0.5	1.4	2.5	4.1
5.4	Household Appliances	0.85	101.2	100.6	99.9	99.5	98.0	0.7	1.3	1.7	3.3
5.5	Glassware, Tableware & Household Utensils	0.40	100.5	100.1	99.8	100.0	98.2	0.4	0.7	0.6	2.3
5.6	Small Tools, Miscellaneous Accessories	0.06	100.2	99.9	100.0	99.6	97.3	0.3	0.2	0.6	3.0
5.7	Goods & Services for H/hold Maintenance	2.78	100.3	100.1	99.3	98.3	98.3	0.2	1.0	2.1	2.0
<b>6</b>	<b>Health</b>	<b>3.62</b>	<b>100.2</b>	<b>100.0</b>	<b>100.0</b>	<b>99.9</b>	<b>97.6</b>	<b>0.2</b>	<b>0.2</b>	<b>0.3</b>	<b>2.7</b>
6.1	Medical Products, App. & Equip.	0.81	101.0	100.2	99.9	99.7	98.3	0.9	1.1	1.3	2.8
6.2	Out-patient Services	0.70	100.0	100.0	100.0	100.0	99.1	0.0	0.0	0.0	0.9
6.3	Hospital Services	2.10	100.0	100.0	100.0	100.0	96.7	0.0	0.0	0.0	3.4

## Consumer Price Index- November 2016

TABLE 2 : NATIONAL COST-OF-LIVING GROUP AND SECTION INDICES (SEPTEMBER 2016=100.0) Cont'd

	Group Section	Weights	This month Nov 2016	Last month Oct 2016	3 months ago Aug 2016	6 months ago May 2016	12 months ago Nov 2015	Percentage Change			
								on: Last month	3 months ago	6 months ago	12 months ago
<b>7</b>	<b>Transport</b>	<b>20.65</b>	<b>100.1</b>	<b>100.0</b>	<b>100.0</b>	<b>99.5</b>	<b>101.8</b>	<b>0.1</b>	<b>0.1</b>	<b>0.6</b>	<b>(1.7)</b>
7.1	Purchase of Vehicles	5.29	100.2	100.1	100.0	98.5	102.2	0.1	0.2	1.7	(1.9)
7.2	Operation of Personal Transport	11.13	100.1	100.0	100.0	99.9	102.1	0.1	0.1	0.2	(1.9)
7.3	Transport Services	4.22	100.0	100.0	100.0	100.0	99.8	0.0	0.0	0.0	0.2
<b>8</b>	<b>Communication</b>	<b>4.27</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
8.1	Postal Services	0.15	100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0
8.2	Telephone & Telefax Equipment	0.71	100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0
8.3	Telephone & Telefax Services	3.41	100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0
<b>9</b>	<b>Recreation &amp; Culture</b>	<b>2.92</b>	<b>100.2</b>	<b>100.2</b>	<b>99.8</b>	<b>99.7</b>	<b>98.5</b>	<b>0.1</b>	<b>0.4</b>	<b>0.6</b>	<b>1.8</b>
9.1	Audio Visual, Photographic & Info. Proce. Equip.	1.96	100.3	100.2	99.7	99.5	98.5	0.1	0.5	0.8	1.8
9.2	Other Recreational Items & Equip.	0.46	100.2	100.0	99.7	99.6	94.9	0.2	0.4	0.6	5.5
9.3	Recreational & Cultural Services	0.37	100.0	100.0	100.0	100.0	99.8	0.0	0.0	0.0	0.2
9.4	Newspapers, Books & Stationary	0.13	100.1	100.1	99.5	99.0	97.3	0.0	0.7	1.1	2.9
<b>10</b>	<b>Education</b>	<b>3.34</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>96.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>3.6</b>
10.1	Pre-Primary & Primary Education	0.80	100.0	100.0	100.0	100.0	96.9	0.0	0.0	0.0	3.2
10.2	Secondary & Tertiary Education	2.54	100.0	100.0	100.0	100.0	96.3	0.0	0.0	0.0	3.8
<b>11</b>	<b>Restaurants &amp; Hotels</b>	<b>2.76</b>	<b>100.5</b>	<b>100.2</b>	<b>99.6</b>	<b>98.9</b>	<b>97.3</b>	<b>0.4</b>	<b>0.9</b>	<b>1.7</b>	<b>3.3</b>
11.1	Restaurants, Cafes and the Like	2.31	100.5	100.2	99.6	98.9	97.4	0.3	0.9	1.7	3.2
11.2	Accommodation Services	0.45	100.5	100.0	99.2	98.7	96.2	0.5	1.3	1.8	4.5
<b>12</b>	<b>Miscellaneous Goods &amp; Services</b>	<b>10.55</b>	<b>100.5</b>	<b>100.4</b>	<b>100.0</b>	<b>99.6</b>	<b>93.2</b>	<b>0.1</b>	<b>0.5</b>	<b>0.9</b>	<b>7.8</b>
12.1	Personal Care	1.71	100.7	100.3	99.8	99.4	99.0	0.4	0.9	1.4	1.8
12.2	Personal Effects N.E.C.	1.24	100.0	100.0	99.9	98.9	98.2	0.0	0.1	1.1	1.9
12.3	Social Protection	0.07	100.0	100.0	100.0	100.0	83.2	0.0	0.0	0.0	20.2
12.4	Insurance	4.73	100.7	100.7	100.0	99.6	91.6	0.0	0.7	1.1	9.9
12.5	Financial Services	0.79	100.4	100.2	99.9	99.4	98.1	0.2	0.6	1.0	2.3
12.6	Taxes Licences, Fees	2.01	100.1	100.0	100.0	99.5	96.9	0.1	0.1	0.5	3.2
	<b>All-Items Index</b>	<b>100.0</b>	<b>100.4</b>	<b>100.2</b>	<b>99.7</b>	<b>99.2</b>	<b>97.6</b>	<b>0.3</b>	<b>0.7</b>	<b>1.2</b>	<b>2.9</b>



## Consumer Price Index- November 2016

TABLE 3: COST-OF-LIVING INDEX BY TRADABILITY (September 2016 = 100.0)

	All Items		Non-Tradable		Domestic Tradable		Imported Tradable		All Tradable		
	Index	Inflation	Index	Inflation	Index	Inflation	Index	Inflation	Index	Inflation	
<b>Weights</b>	<b>100.0</b>		<b>35.83</b>		<b>20.39</b>		<b>43.77</b>		<b>64.17</b>		
<b>2014</b>	Jan	92.0	<b>4.4</b>	85.6	<b>4.4</b>	91.7	<b>5.8</b>	97.0	<b>3.6</b>	94.9	<b>4.4</b>
	Feb	92.4	<b>4.6</b>	85.7	<b>4.5</b>	92.8	<b>6.9</b>	97.1	<b>3.5</b>	95.4	<b>4.8</b>
	Mar	92.7	<b>4.4</b>	86.1	<b>4.7</b>	93.2	<b>6.0</b>	97.3	<b>3.3</b>	95.7	<b>4.3</b>
	Apr	93.5	<b>4.5</b>	87.7	<b>5.7</b>	93.7	<b>5.1</b>	97.6	<b>3.4</b>	96.1	<b>4.1</b>
	May	93.7	<b>4.5</b>	87.8	<b>5.6</b>	93.9	<b>5.1</b>	97.9	<b>3.5</b>	96.3	<b>4.1</b>
	Jun	94.0	<b>4.6</b>	88.3	<b>5.8</b>	94.0	<b>5.4</b>	98.1	<b>3.4</b>	96.5	<b>4.1</b>
	Jul	94.1	<b>4.5</b>	88.3	<b>5.7</b>	94.1	<b>5.5</b>	98.3	<b>3.2</b>	96.7	<b>4.1</b>
	Aug	94.3	<b>4.6</b>	88.5	<b>5.8</b>	94.2	<b>5.4</b>	98.7	<b>3.4</b>	97.0	<b>4.1</b>
	Sept	94.5	<b>4.5</b>	88.7	<b>5.8</b>	94.1	<b>5.1</b>	99.0	<b>3.3</b>	97.1	<b>4.0</b>
	Oct	94.6	<b>4.3</b>	88.7	<b>5.5</b>	94.2	<b>5.0</b>	99.2	<b>3.3</b>	97.3	<b>3.9</b>
	Nov	94.9	<b>4.3</b>	88.9	<b>5.3</b>	94.2	<b>4.6</b>	99.7	<b>3.5</b>	97.6	<b>4.0</b>
	Dec	94.6	<b>3.8</b>	89.2	<b>5.4</b>	94.2	<b>4.3</b>	98.9	<b>2.4</b>	97.1	<b>3.1</b>
<b>2015</b>	Jan	95.4	<b>3.6</b>	89.8	<b>4.9</b>	95.5	<b>4.2</b>	99.4	<b>2.5</b>	97.9	<b>3.1</b>
	Feb	95.0	<b>2.8</b>	90.0	<b>5.1</b>	96.0	<b>3.4</b>	98.0	<b>0.9</b>	97.2	<b>1.9</b>
	Mar	95.3	<b>2.8</b>	90.4	<b>4.9</b>	96.6	<b>3.6</b>	98.2	<b>1.0</b>	97.6	<b>1.9</b>
	Apr	96.4	<b>3.1</b>	93.0	<b>6.1</b>	96.9	<b>3.5</b>	98.5	<b>0.9</b>	97.9	<b>1.9</b>
	May	96.5	<b>3.0</b>	93.3	<b>6.3</b>	96.9	<b>3.2</b>	98.6	<b>0.8</b>	98.0	<b>1.7</b>
	Jun	96.9	<b>3.1</b>	94.3	<b>6.9</b>	96.9	<b>3.0</b>	98.7	<b>0.6</b>	98.0	<b>1.5</b>
	Jul	97.0	<b>3.1</b>	94.4	<b>6.9</b>	96.9	<b>2.9</b>	99.0	<b>0.7</b>	98.2	<b>1.5</b>
	Aug	97.2	<b>3.0</b>	94.5	<b>6.8</b>	97.0	<b>2.9</b>	99.3	<b>0.6</b>	98.4	<b>1.4</b>
	Sept	97.3	<b>2.9</b>	95.3	<b>7.4</b>	96.6	<b>2.7</b>	99.2	<b>0.2</b>	98.2	<b>1.1</b>
	Oct	97.6	<b>3.1</b>	95.4	<b>7.5</b>	97.3	<b>3.3</b>	99.3	<b>0.2</b>	98.3	<b>1.1</b>
	Nov	97.6	<b>2.9</b>	95.4	<b>7.4</b>	97.4	<b>3.4</b>	99.3	<b>-0.4</b>	98.6	<b>1.0</b>
	Dec	97.6	<b>3.1</b>	96.0	<b>7.6</b>	97.4	<b>3.5</b>	98.9	<b>0.0</b>	98.3	<b>1.2</b>
<b>2016</b>	Jan	97.9	<b>2.7</b>	96.3	<b>7.3</b>	98.0	<b>2.6</b>	99.1	<b>-0.3</b>	98.6	<b>0.8</b>
	Feb	97.9	<b>3.0</b>	96.4	<b>7.0</b>	98.4	<b>2.5</b>	98.8	<b>0.7</b>	98.6	<b>1.4</b>
	Mar	98.2	<b>3.0</b>	96.9	<b>7.3</b>	98.6	<b>2.1</b>	99.0	<b>0.8</b>	98.8	<b>1.3</b>
	Apr	99.1	<b>2.8</b>	98.7	<b>6.1</b>	99.1	<b>2.3</b>	99.4	<b>0.9</b>	99.3	<b>1.4</b>
	May	99.2	<b>2.8</b>	98.9	<b>6.0</b>	99.4	<b>2.5</b>	99.4	<b>0.8</b>	99.4	<b>1.4</b>
	Jun	99.4	<b>2.7</b>	99.4	<b>5.4</b>	99.3	<b>2.5</b>	99.6	<b>0.9</b>	99.5	<b>1.5</b>
	Jul	99.6	<b>2.7</b>	99.4	<b>5.4</b>	99.5	<b>2.8</b>	99.7	<b>0.7</b>	99.6	<b>1.5</b>
	Aug	99.7	<b>2.6</b>	99.5	<b>5.3</b>	99.9	<b>3.0</b>	99.9	<b>0.6</b>	99.9	<b>1.5</b>
	Sept	100.0	<b>2.8</b>	100.0	<b>4.9</b>	100.0	<b>3.5</b>	100.0	<b>0.9</b>	100.0	<b>1.9</b>
	Oct	100.2	<b>2.7</b>	100.1	<b>4.9</b>	100.3	<b>3.1</b>	100.2	<b>0.9</b>	100.2	<b>1.9</b>
	Nov	100.4	<b>2.9</b>	100.1	<b>4.9</b>	100.7	<b>3.4</b>	100.5	<b>1.2</b>	100.6	<b>2.1</b>
<b>% Change on last month</b>		<b>0.3</b>		<b>0.0</b>		<b>0.4</b>		<b>0.3</b>		<b>0.4</b>	

## Consumer Price Index- November 2016

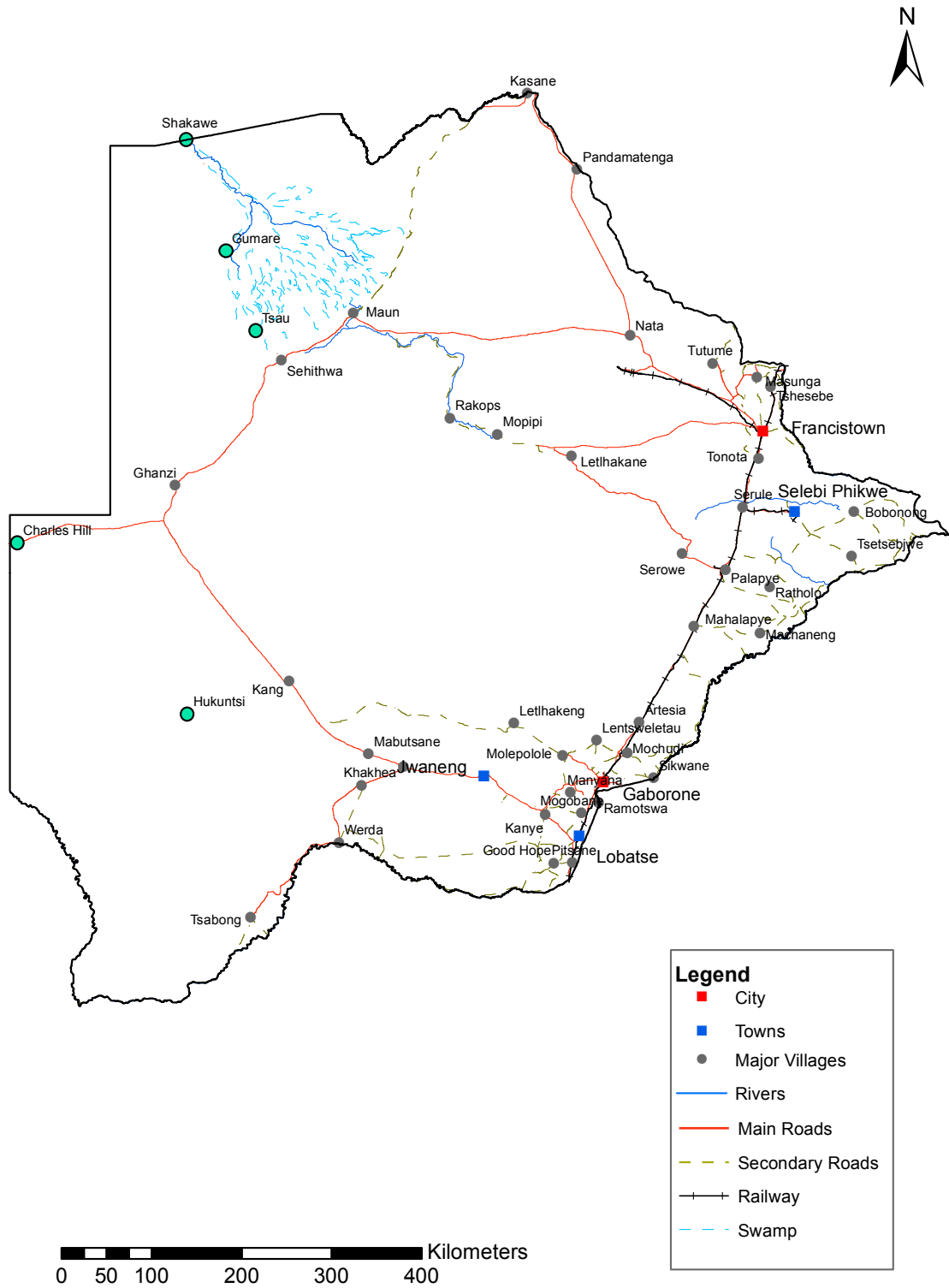
TABLE 4: Core Inflation Rates by Exclusion and Trimmed Mean

Year	Month	Consumer Price Index (Trimmed Mean) (September 2016 = 100)	Core Monthly Inflation Rate (Trimmed Mean) (percentage)	Consumer Price Index (Excluding Administered Prices) (September 2016 = 100)	Core Monthly Inflation (Excluding Administered Prices) (percentage)
<b>2014</b>					
	Jan	90.2	4.1	89.5	5.2
	Feb	90.0	4.1	90.0	5.5
	Mar	90.9	4.0	90.3	5.2
	Apr	90.8	4.1	90.9	5.2
	May	91.0	4.1	91.2	5.2
	Jun	92.2	4.2	91.5	5.3
	Jul	92.4	4.2	91.7	5.3
	Aug	92.2	4.2	92.0	5.3
	Sept	92.3	4.1	92.2	5.2
	Oct	92.9	4.0	92.3	5.1
	Nov	93.2	3.9	92.6	5.0
	Dec	91.6	3.7	92.9	4.9
<b>2015</b>				93.7	
	Jan	92.6	3.6		4.8
	Feb	92.7	3.2	94.3	4.8
	Mar	93.0	3.3	94.7	4.8
	Apr	95.5	3.6	95.3	4.8
	May	95.7	3.5	95.4	4.7
	Jun	96.1	3.6	95.8	4.7
	Jul	96.1	3.6	96.0	4.7
	Aug	96.4	3.5	96.2	4.6
	Sept	96.8	3.4	96.6	4.8
	Oct	97.1	3.6	96.9	5.0
	Nov	97.1	3.3	97.0	4.7
	Dec	97.0	3.2	97.1	4.5
<b>2016</b>					
	Jan	97.5	2.8	97.5	4.0
	Feb	97.7	2.6	97.8	3.7
	Mar	97.9	2.5	98.1	3.7
	Apr	98.5	2.4	98.9	3.9
	May	98.7	2.3	99.1	3.8
	Jun	98.7	2.4	99.3	3.6
	Jul	99.5	2.5	99.5	3.6
	Aug	99.7	2.4	99.7	3.6
	Sept	100.0	2.6	100.0	3.6
	Oct	100.2	2.2	100.2	3.4
	Nov	100.4	2.5	100.6	3.7

Table 5: Average Annual Inflation (September 2016=100)

	Group	Weights	YEAR							
			2008	2009	2010	2011	2012	2013	2014	2015
1	Food & Non-Alcoholic Beverages	16,51	20.2	14.7	3.6	6.9	8.0	5.4	3.0	1.3
2	Alcoholic Beverages, Tobacco & Narcotics	7,83	13.2	35.2	7.1	8.4	7.6	10.3	9.0	6.1
3	Clothing and Footwear	6,27	2.0	8.4	8.0	8.9	7.5	6.3	6.0	7.6
4	Housing, Water, Electr. Gas & Other Fuels	14,90	8.1	4.8	6.4	8.4	7.7	4.3	3.9	7.1
5	Furnishing, H/H Equipment & Routine Maintenance	6,39	6.0	11.9	9.4	9.0	7.3	4.9	5.0	6.1
6	Health	3,62	11.3	5.5	2.7	4.5	5.9	5.5	8.3	6.3
7	Transport	20,65	21.2	(8.4)	12.1	13.2	10.8	7.3	1.2	(5.1)
8	Communication	4,27	(0.3)	(0.3)	1.2	(3.0)	(1.4)	0.3	0.3	0.3
9	Recreation & Culture	2,92	2.3	5.0	6.0	8.3	5.8	4.5	4.2	5.7
10	Education	3,34	3.9	3.9	5.8	10.6	6.4	4.7	7.4	6.4
11	Restaurants & Hotels	2,76	12.7	18.8	9.0	9.3	8.4	7.9	7.6	5.5
12	Miscellaneous Goods & Services	10,55	4.9	3.8	7.0	5.3	2.0	1.2	5.2	7.2
	<b>All-Items Index</b>	<b>100,00</b>	<b>12.6</b>	<b>8.2</b>	<b>6.9</b>	<b>8.5</b>	<b>7.5</b>	<b>5.9</b>	<b>4.4</b>	<b>3.1</b>

CPI AREA COVERAGE



Compiled and Prepared by Statistics Botswana, 2016

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## GLOSSARY

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**Consumer Price Index (CPI)** is an index which measures price changes in goods and services with reference to a base period.

**Inflation** is a measurement of prices movement of goods and services in a particular country.

**Domestic Tradable** refers to the goods and services which a country (Botswana) can export to other countries.

**Imported Tradable** represents the goods and services which a country (Botswana) imports from other countries (trading partners).

**Non-Tradable** refers to the goods and services which a country cannot either export or import to other countries.

**All –Tradable** refers to the total of **Domestic** and **Imported tradable**.

**Trimmed Mean Core Inflation**- attempts to remove 8 percent (by weight) of the commodity sub-groups with the largest price changes at each of the ends of an ordered series of price changes in any given month.

**Core inflation by Exclusion** is a measure used to remove the volatility inherent in prices that are only adjusted periodically and not always in response to currently prevailing market forces.