# **NATIONAL STATISTICS BUREAU**

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# रमयाः सेवः यस्यागानुरः।



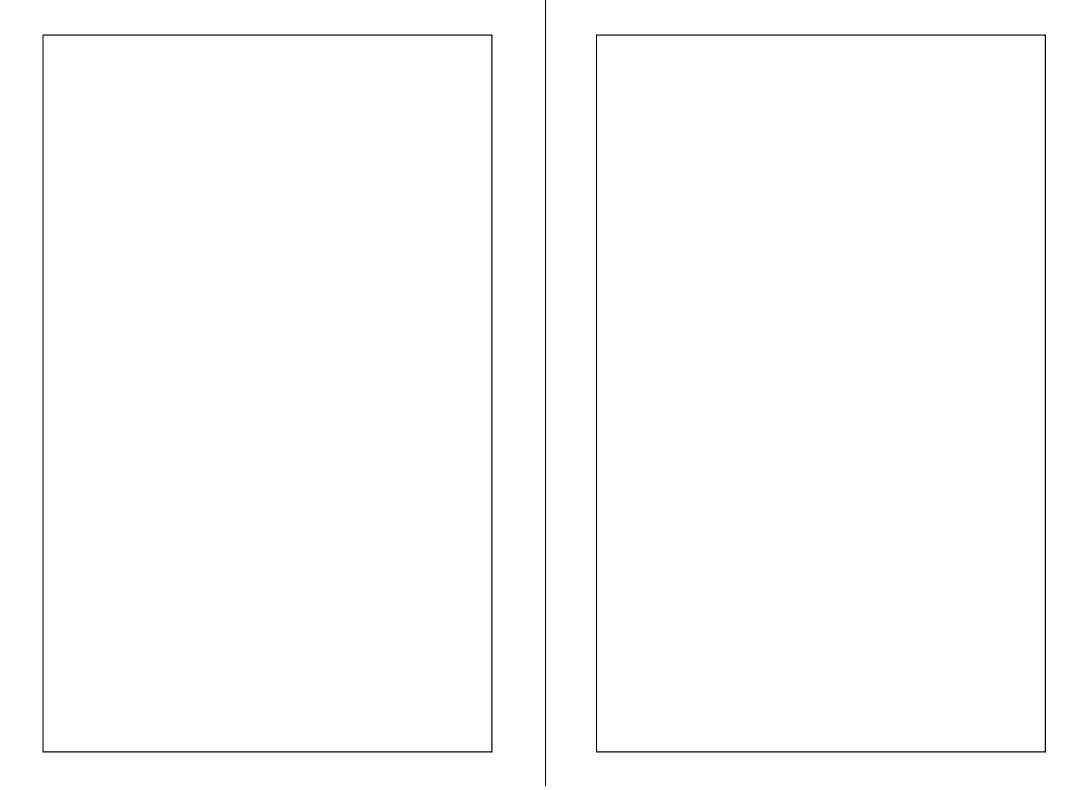


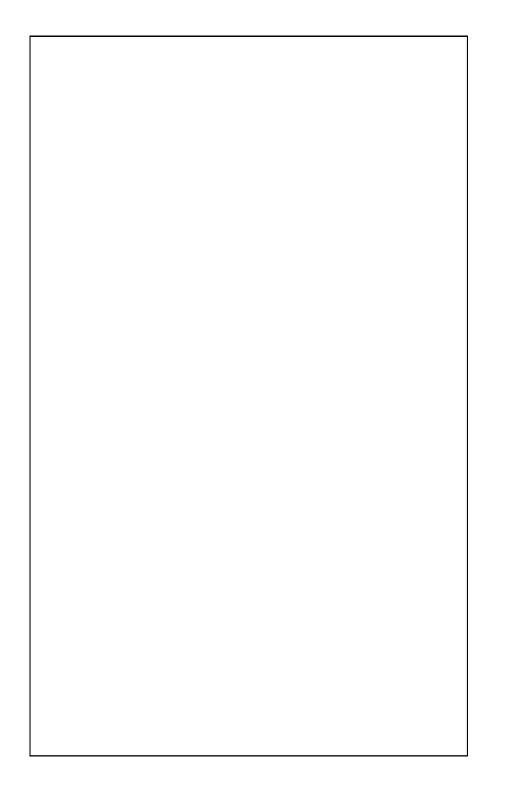


# MONTHLY CONSUMER PRICE INDEX (CPI)BULLETIN SEPTEMBER 2014

NATIONAL ACCOUNTS & PRICE DIVISION NATIONAL STATISTICS BUREAU

Catalogue No. 103





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#### 7. Sample Outlets

Sample outlets are permanent establishments or retail shops from which monthly price of goods and services are collected or quoted. These include groceries, clothing and footwear, restaurants, hardware shops, vegetable vendors and service providers etc. The outlets are selected based on a set of pre-determined criteria. For current CPI, prices are collected from a sample of 557 outlets. Special procedures are applied to replace the outlets or the items, if they are no longer available or sold by the outlet.

#### 8. Data Collection Method

Prices are collected online from the sampled outlets by price collectors using mobile application devices once every month.

#### **FOREWORD**

National Statistics Bureau (NSB) is pleased to release the Consumer Price Index (CPI) Bulletin for September 2014. This is the  $10^{th}$  series of monthly CPI Bulletin published by National Accounts and Price Division, NSB.

The Bulletin is compiled using December 2012 as the price reference period and tracks the price movements of 436 commodities and services in 20 districts and 2 major urban areas. The rebased CPI uses the Geometric Modified Laspeyres formula, and has separate indices for domestic and imported goods and services.

We thank all agencies and stakeholders for their support in bringing out this bulletin and look forward for their continued support.

October 2014

National Statistics Bureau

						Inde	κ (Decem	Index (December 2012=100)	2=100)						_	percent	percent change(%)	_	
				7	2013					20	2014					7(	2014		
Group	weignts	nts Apr	r May	y Jun	፭	Aug	Sep	Apr	May	μſ	⋾	Aug	Sep	Apr	May	Ę	크	Aug	Sep
Food	39.92		12 104.	104.12 104.16 106.04 107.87 109.66 110.78 116.71 117.54 118.81 119.80 120.25 120.90 12.09	4 107.87	7 109.66	110.78	116.71	117.54	118.81	119.80	120.25	120.90	12.09	12.85	12.04	11.06	99.6	9.14
Non-Food	80.09		49 104	104.49 104.97 106.23 108.88 107.85 108.40 111.11 111.77 112.10 115.54 116.56 116.90	3 108.8	3 107.85	108.40	11111	111.77	112.10	115.54	116.56	116.90	6.34	6.47	5.52	6.12	8.08	7.84
Overall	100	104.	34 104.	104.34 104.65 106.15 108.47 108.57 109.34 113.31 114.04 114.73 117.22 118.02 118.48 8.60	5 108.47	7 108.57	109.34	113.31	114.04	114.73	117.22	118.02	118.48	8.60	8.97	80.8	8.06	8.71	8.36
			Ē	Table 2: Year-on-Year Index & percentage change: Domestic	ar-on-	ear Inc	dex & p	ercent	age ch	ange: [	omest	.9							
						I) xəpul	)ecembe	ndex (December 2012=100)	100)						٩	ercent	Percent change(%)		
				2013	3					2014	_					20	2014		
aroup	weignts	April	May	June	July	Aug	Sep	Apr	May	퇴	3	Aug	Sep	Apr	May	들	Ξ	Aug	Sep
Food	17.15	103.92	103.77	7.15 103.92 103.77 105.41 107.76 109.70 111.34 117.94 118.31 119.84 120.97 121.02 121.17	. 92.701	. 07.601	111.34	117.94	18.31	19.84	20.97	121.02	121.17	13.49	14.01	13.69	12.26	10.32	8.82
Non-Food	30.24	104.26	104.46	30.24 104.26 104.46 106.09 106.21 106.43 106.70 110.80 113.25 113.48 115.22 116.51 116.58	106.21	106.43	. 06.70	110.80	13.25	13.48	15.22	116.51	116.58	6.27	8.41	6.97	8.48	9.48	9.25
Total	47.39	104.14	104.21	47.39 104.14 104.21 105.84 106.77 107.60 108.36 113.33 115.06 115.74 117.27 118.12 118.22	106.77	. 09.701	. 98.30	113.33	15.06 1	15.74	17.27	118.12	118.22	8.83	10.41	9.35	9.83	9.78	9.10
			Ľ	Table 3: Year-on-Year Index & percentage change : Import	ear-on-	Year Ir	dex &	percen	tage ch	ange :	Impor								
						I) xəpul	)ecembe	ndex (December 2012=100)	100)						۵	ercent	Percent change(%)		
	the state			2013	3					2014	_					20	2014		
dnois	Weights	April	May	June	July	Aug	Sep	Apr	May	퇴	耳	Aug	Sep	Apr	May	Ę	₹	Aug	Sep
Food	22.77	104.35	104.56	104.35 104.56 106.64 108.11 109.58 110.34 115.93 117.13 118.22 119.14 119.92 120.97	108.11	. 85.601	110.34	115.93	17.13	18.22	19.14	119.92		11.10	12.02	10.86	10.21	9.43	9.64
Non-Food	29.84	104.72	105.49	104.72 105.49 106.38 111.65 109.30 110.14 111.43 110.28 110.71 115.86 116.61 117.22	111.65	. 06.601	10.14	111.43	110.28	10.71	15.86	116.61	117.22	6.41	4.54	4.08	3.78	69.9	6.43
Total	52.61	104 56 105 09 106 49 110 10 109 42 110 23 113 36 113 20 113 90 117 27 118 03 118 83 841	105.09	106 49	110 10		10.02	112 26 1	10001	4000	17 17	110 02	110 02	0.41	7.7.3	202	6 51	7 00	7 81

#### 6. Market Basket

Market basket refers to a sample of goods and services which is representative of all goods and services purchased by the households. The present market basket has 436 items, as compared to 363 items in the previous CPI basket. The new re-based CPI uses the Classification of Individual Consumption According to Purpose (COICOP). The 12 major groups are:

- 1. Food and Non-Alcoholics Beverages;
- 2. Alcoholic Beverages & Narcotics;
- 3. Clothing and Footwear;
- 4. Housing, Water, Electricity, Gas and Other Fuels;
- 5. Furnishing, Household Equipment and Routine Household Maintenance;
- 6. Health;
- 7. Transport;
- 8. Communication;
- 9. Recreation and Culture;
- 10. Education;
- 11. Restaurant and Hotels;
- 12. Miscellaneous Goods and Services.

#### 5. Index Calculation Formula

Geometric Modified Laspeyres formula is used to calculate the CPI:

$$P_{GYo} = \prod_{i=1}^{n} \left( \frac{P_i^t}{P_i^0} \right)^{s_i^b}$$

 $S_i^b$  = Expenditure Shares of the Base Period (weights from BLSS)

 $P_i^t$  = Current Period Price

 $P_i^0$  = Previous Period Price

 $\left(\frac{P_i}{P_I^o}\right)$  = Price Relatives

**Graph 1: Year-on-Year Inflation** 



## **Year-on-Year Inflation Rate**

The annual inflation rate for September 2014 *[i.e., from September 2013 to September 2014]* is 8.36% compared to 8.71% for previous month of August 2014. The corresponding inflation rates for the Food was 9.14% and Non-food was 7.84%. The prices for Transports went up by 14.16% and Food & non-alcoholic beverages by 9.72%.

Prices for domestically produced goods & services increased by 9.10% while imported goods increased by 7.81% over one year period i.e. from September 2013 to September 2014.

				_	Table 4: Year on Year index: Group Level	Year or	n Year	index:	Group	Leve									
						Index (D	ecembe	Index (December 2012=100)	100)							Percent	Percent change(%)		
				2013	3					2014	4					7(	2014		
12 Major Groups	Weights	Apr	May	'n	=	Aug	Sep	Apr	May	Ę	回	Aug	Şeb	Apr	May	ыſ	Þ	Aug	Sep
FOOD AND NON-ALCOHOLIC BEVERAGES	36.88	103.82	103.40 105.26 107.03 108.92 109.29 115.40 116.32	105.26	107.03	08.92	09.29	115.40	116.32	117.63	118.69	117.63 118.69 119.22 119.92		11.15	12.49	11.75	10.89	9.45	9.72
ALCOHOLIC BEVERAGES AND NARCOTICS	3.03	107.77	113.85 115.98 118.66 119.01 130.60 133.85 133.57	115.98	18.66 1	19.01	30.60	133.85		134.14	134.17	134.14 134.17 133.54 133.59		24.19	17.32	15.66	13.07	12.21	2.28
CLOTHING AND FOOTWEAR	9.20	106.52	107.58 109.16	109.16	109.40 113.64		114.94 119.33	119.33	114.47	15.34	116.81	118.20 118.49		12.03	6.41	5.66	6.77	4.01	3.09
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	21.70	103.80	103.80 104.02 106.33 113.08 107.73 107.79 112.16 115.75 116.68	106.33	13.08 1	07.73	07.79	112.16	115.75		119.06 120.87	120.87	120.93	8.06	11.27	9.73	5.29	12.20	12.19
FURNISHING, HOUSEHOLD EQUIPMENT AND ROUTINE MAINTENANCE OF THE HOUSE	2.22	112.41	114.65 114.71 115.74 117.13 118.82 122.30 123.05 123.05 123.60 124.09 124.46	114.71	15.74	17.13	18.82	122.30	123.05	123.05	123.60	124.09	124.46	8.80	7.33	7.27	6.79	5.95	4.75
НЕАГТН	4.67	102.27	102.59 104.34 104.53 104.58	104.34	04.53	04.58 1	04.58 1	104.58 104.31 104.93		104.95	105.02	105.02 105.16 105.16	105.16	2.00	2.29	0.59	0.47	0.55	0.55
TRANSPORT	11.98	102.97	103.21 103.24 103.47 103.86	103.24	03.47	03.86 1	04.63 1	104.63 105.74 105.97 106.35	105.97		117.66	117.66 118.15 119.45	119.45	2.69	2.68	3.02	13.72	13.76	14.16
COMMUNICATION	3.03	100.20	100.20 100.52 100.18 100.22 100.22 100.22 99.64	100.18	100.22	00.22	00.22		99.57	95.47	95.47	95.46	95.44	-0.57	-0.95	-4.70	-4.74	-4.74	-4.77
RECREATIONAL AND CULTURE	2.35	107.66	107 43 107 87 108 10 108 60 108 66 109 80 109 44 109 55 109 50 109 59 109 68	107.87	108.10	08.60 1	08.66 1	. 08.601	109.44	109.55	109.50	109.59	109.68	1.98	1.87	1.56	1.30	0.91	0.94
EDUCATION	1.64	108.35	108.35 108.35 109.63 109.63	108.35	109.63	09.63	09.63	109.63 114.96 114.96	114.96	114.96	116.03	116.03 116.03 116.03	116.03	6.10	6.10	6.10	5.84	5.84	5.84
RESTAURANTS AND HOTELS	1.24	106.70	108.21 108.46 109.59 110.59	108.46	109.59		15.24	115.24 113.45 112.35	112.35	112.70	113.45	113.45 114.60 114.60	114.60	6.32	3.83	3.91	3.52	3.63	-0.56
MISCELLANEOUS GOODS AND SERVICES	2.06	107.28	107.28 108.90 109.91 111.50 113.44 114.36 116.34 116.67 117.30	16.601	11.50	13.44 1	14.36	116.34	116.67	117.30	118.17	118.17 119.06 119.11	119.11	8.44	7.13	6.73	5.98	4.96	4.15
All	100.00		104.34 104.65 106.15 108.47 108.57 109.34 113.31 114.04 114.73 117.22 118.02 118.48	106.15	108.47	08.57 10	09.34	113.31	114.04	114.73	117.22	118.02	118.48	8.60	8.97	8.08	8.06	8.71	8.36

#### 4. Reference Period

There is no single "base period" for a price index. It can mean different things to different users. In practice, there are three "reference periods" used.

- Weight Reference Period is the period during which household consumption values are collected. The weight-reference period for the new rebased CPI is 2012, that is, the period when the BLSS was conducted.
- ◆ Index Reference Period is the period when the index is set to 100. In the new CPI, the index reference period is December 2012.
- Price Reference Period is the period of the first price of each product used to calculate the elementary indices (indices for individual CPI items). The price reference period for the new CPI is the fourth Quarter 2012.

## 3. Weights

The weights reflect the relative importance or contribution to the total consumption expenditures of all households. It is determined using the spending patterns of households during some previous weight reference period.

It is important for the weights to reflect the current consumption patterns of the household . The more current the weights, the more reflective they are of current consumer spending patterns. The international standards recommend rebasing CPI every 5 years.

The current CPI weights were updated in 2012 following the conduct of the Bhutan Living Standard Survey (BLLS) in March – May 2012. Expenditure details were broken down into imported and domestic goods to facilitate calculation of domestic and imported inflation.

					드	dex (Dece	Index (December 2012=100)	2=100)						-	Percent (	Percent change(%)		
				2013					20	2014					20	2014		
Group	Weights	April	May Ju	June	July At	Aug Sep	Apr	May	与	⋾	Aug	Sep	Apr	May	를	耳	Aug	Sep
F00D	39.92	104.04	103.52	105.26 10	107.05 108	108.84 109.22	22 115.52	116.47	117.85	118.95	119.49	120.22	11.03	12.51	11.95	11.12	9.79	10.07
Bread and Cereals	9.72	106.26	106.26 106.53 106.78 108.09	6.78 10	38.09 110	98 114.4	110.98 114.43 117.61		118.81 119.57 120.43 121.15	120.43	121.15	120.74	10.69	11.53	11.98	11.42	9.16	5.52
Meat	3.1	104.54	104.54 108.07 109.48 109.66	9.48 10	39.66 112	.80 115.3	112.80 115.38 122.44 124.02 124.49 125.57 126.06	124.02	124.49	125.57	126.06	128.78	17.13	14.76	13.71	14.51	11.76	11.61
Fish	1.06	105.95	108.38 109.63	9.63	116.24 116.94 116.75 125.63	.94 116.7	75 125.63	127.28	127.28 128.68 130.34 132.25	130.34		131.48	18.58	17.44	17.38	12.13	13.10	12.62
Milk, cheese and eggs	6.88	105.37	104.93 105.59	)5.59 10	106.85 107	.36 107.7	107.36 107.76 115.63		117.04 117.38 119.11 119.70	119.11		120.20	9.74	11.53	11.17	11.47	11.49	11.54
Oils and fats	3.19	103.93	93 103.12 103.72 108.42	13.72	38.42 108	42 107.5	108.42 107.92 112.43	114.08	114.08 113.63 113.64 111.54	113.64	111.54	112.10	8.18	10.63	9.55	4.82	2.88	3.88
Fruit	1.68	103.90	106.54 104.24 101.91 102.35 101.16 116.93 117.92 117.49 117.92 116.69	14.24	1.91	.35 101.1	116.93	117.92	117.49	117.92	116.69	116.62	12.54	10.68	12.70	15.71	14.02	15.28
Vegetables	7.83	100.17	95.40	101.33 10	104.37 106.72 102.95 110.63	.72 102.5	35 110.65		110.46 114.65 116.17 117.87	116.17	117.87	120.13	10.43	15.79	13.15	11.31	10.45	16.69
Sugar, jam, honey etc	0.98	102.60	.60 105.10 106.25	6.25 10	107.36 107	107.69 108.65	55 107.46		107.21 108.82 109.28 109.53	109.28	109.53	109.70	4.74	2.01	2.41	1.79	171	0.96
Food products n.e.c	0.64	102.40	109.23	109.92	106.31 108	108.39 114.75	75 119.82		121.06 125.01 125.58	125.58	125.49	124.27	17.01	10.83	13.73	18.12	15.77	8.29
Coffee, tea and cocoa	0.68	100.86	103.09 103.17 108.85	3.17 10	38.85 111	05 111 5	111.05 111.50 117.07		117.39 117.72 118.37 119.19	118.37		119.24	16.07	13.87	14.11	8.74	7.34	6.94
Mineral water, soffdrinks & juices	1.1	100.12	100.12 103.81 106.44 105.21 105.80 105.81	)6.44 10	5.21 105	.80 105.8	31 106.36	106.36	106.36 106.36 106.36 106.47	106.36	106.47	106.49	6.23	2.45	-0.08	1.09	0.63	0.64
Spirits	0.65	101.90	101.90 104.23 108.13		107.63 107	107.63 107.63	33 109.70	111.53	111.53 112.16	112.16 111.53	111.53	111.59	7.65	7.00	3.72	4.21	3.62	3.68
Wine	0.44	105.64	.64 106.00 106.83 116.81 116.81	6.83 11	116.81	.81 116.81	31 119.05	121.04	121.04 121.72 121.72 121.04	121.72	121.04	121.11	12.69	14.19	13.94	4.21	3.62	3.68
Веег	0.56	100.59	100 59 103 59 106 69 107 81 107 81 109 81 112 41 112 41 113 28 113 28 111 57	)6.69 10	77.81 107	.81 109.8	31 112.41	112.41	113.28	113.28		111.64	11.76	8.51	6.18	5.07	3.49	1.67
Narcotics	138	114 53	114 53 176 16 177 30 179 81 130 65 159 06 163 79 160 93 161 22 161 20 161 34	7 30 13	130	7 1 20 7	27 621 20	150.03	151 32	161 20	161 24	15121	12 00	77.57	יה כב	24.05	07 00	1 11

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						Index (C	Index (December 2012=100)	r 2012=1	(00)						-R	rcent C	Percent Change(%)	_	
				2013	3					2014	-					2014	14		
group	Weiginis	April	May	June	July	Aug	Sep	Apr	May	m,	Ξ	Aug (	Sep /	Apr	May	Inn	Ę	Aug	Sep
Clothing	6.24	105.76	105.76 106.63	108.28 108.52		113.27 115.19 118.43	15.19 1	18.43 1	112.37	113.98 115.84		117.79	117.42	11.98	5.39	5.26	6.75	3.99	1.93
Footwear	2.96	108.13	109.60	111.04	111.28	114.41 114.41 121.26	14.41		119.04	118.26	118.88 11	119.06 12	120.79	12.15	8.61	6.50	6.83	4.06	5.58
Housing (rental)	15.12	105.07	105.07 105.07	107.48	107.48	107.48	107.48 111.35 116.38	11.35 1	16.38	117.72 118.67		121.19 12	121.26	5.98 1	10.76	9.53	10.41	12.76	12.83
Maintenancen & repair of the dwelling	1.88	102.66	102.66 104.41 109.33	109.33	108.98	110.02	10.75	09.42 1	10.32	10.32	108.98 110.02 110.75 109.42 110.32 110.32 110.75 111.34 111.35	11.34 1.		6.59	5.65	06:0	1.62	1.20	0.54
Electricity, gas & other fuels	4.54	100.25	100.60	101.65	136.58	107.57	07.57 1	16.19 1	16.19	16.19	107.57 116.19 116.19 124.42 124.42 124.42	24.42		15.90	15.49 1	14.30	-8.90	15.67	15.67
Furniture and furnishing, carpets and other floor	0.37	115.66	115.66 113.67	106.01	103.20	106.01 103.20 103.88 105.38 117.20 118.40 118.13 119.00	05.38 1	17.20 1	18.40	18.13	19.00 1.	119.15 119.84		1.33	4.16 1	11.43	15.31	14.70	13.72
Household textiles	0.57	118.66	118.66 125.09 131.54 135.44	131.54	135.44	137.25 1	40.15 1	43.47 1	45.44 1	45.44	137.25 140.15 143.47 145.44 145.44 146.24 146.41 146.58	16.41		20.91	16.27	10.57	7.97	99.9	4.59
Household appliances	0.42	108.60	108.94	104.19	104.27	106.79 108.81 110.31 108.65	08.81 1	10.31	08.65	108.67	108.88 11	110.07	110.09	1.57	-0.26	4.30	4.43	3.07	1.18
Glassware, tableware & utensils	0.25	116.18	116.18 118.90 118.15	118.15	122.78	122.78 123.21 126.43 131.38 132.38	26.43 1.	31.38 1	32.38	32.52	132.52 132.74 132.90 133.15	32.90 13		13.08 1	11.34	12.16	8.11	7.87	5.32
Tools and equipments for house and garden	0.24	109.38	108.72	111.71	114.17	115.31	15.31	08.45 1	11.04	11.26	108.72 111.71 114.17 115.31 115.31 108.45 111.04 111.26 111.85 113.13	13.13 1.	113.44 -(	-0.85	2.14	-0.41	-2.03	-1.89	-1.62
Goods and services for household maintenance	0.35	103.61	107.87	111.65	110.92	111.88	111.88 1.	115.19	115.43 115.46	15.46	115.90 13	115.94 11	116.77	11.18	7.01	3.41	4.49	3.63	4.37
Purchase of vehicles	4.58	100.00	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00	100.00	100.00	100.001	00.00	00.00	00:00	00.00		127.65 131.96		0.00	0.00	0.00	27.65	27.65	31.96
Fuels & Lubricants	3.11	103.97		104.05 104.09 105.59		106.85 108.63	08.63 1	107.08	107.39	107.60 110.79	10.79	112.28 11	111.50 2	2.99	3.21	3.37	4.93	5.09	2.65
Telephone and telefax equipment	0.17	103.70	109.76	103.16	103.84	103.84	103.84 9	93.61	92.42	92.42	92.42	92.26	91.86 -	-9.73	-15.79 -:	-10.41	-10.99	-11.15	-11.54
Audio-visual, photographic & information processing equipments	0.48	104.78	100.02	103.02	106.41	107.06	07.06	08.22	07.54	07.54	104.78 100.02 103.02 106.41 107.06 107.06 108.22 107.54 107.54 106.97 106.85 107.08	)6.85		3.29	7.52	4.39	0.53	-0.19	-0.03
Recreational & cultural services	0.92	100.03	100.06 100.17		72.66	99.77	99.77	99.94 1	00.04	. 00.04	100.04 100.04 100.04 100.04 100.04	10.00		- 60:0-	-0.02	-0.13	0.27	0.27	0.27
Newspapers, books & stationery	0.72	114.32	114.43	116.06	116.10	116.54 1	116.73 118.52		118.69 1	118.71	118.92 1	119.31	119.43	3.68	3.73	2.28	2.43	2.38	2.31
Catering services	1.05	106.51	106.51 107.97	107.42	107.91	109.07	14.31	12.19 1	10.87	11.00	107.91 109.07 114.31 112.19 110.87 111.00 111.51 112.33 112.33	12.33 1.		5.33	2.68	3.33	3.34	2.99	-1.73
Accommodation services	0.19	107.77	109.50	114.35	119.34	119.34	20.48 1.	20.63 1	20.91	22.56	107.77 109.50 114.35 119.34 119.34 120.48 120.63 120.91 122.56 124.79 127.95 127.95	7.95	27.95 1	11.94	10.42	7.18	4.57	7.21	6.20
Personal care	1.59	104.40	104.40 105.54	105.60	106.28	108.55 1	109.07 111.90		12.73	13.17	112.73 113.17 114.10 115.24	15.24 1:	115.42 7	7.18	6.81	7.16	7.36	6.16	5.82
															_				

#### **TECHNICAL NOTES**

#### 1. Concept and Definition of CPI

The Consumer Price Index (CPI) is a measure of changes in the average retail prices of a market basket of goods and services purchased by households for day-to-day living. It shows how much, on average, prices of goods and services have increased or decreased from a particular reference period, commonly known as the base period.

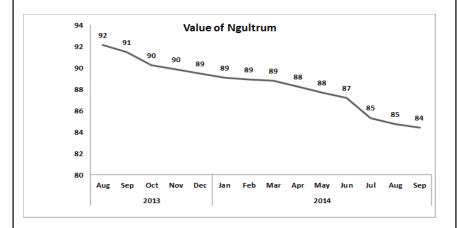
#### 2. Uses of CPI

- ◆ As an economic indicator: CPI is one of the major indicators that determine the effectiveness of an economic policy. It is used to formulate fiscal and monetary policies and monitor their effect on the overall economy. Business executives, labor leaders, and other private citizens use CPI as a guide to make economic decisions.
- As a means of adjusting income payments: -Many collective bargaining agreements use CPI to determine wage rates, and index various payments to adjust the effects of inflation.
- As a deflator of economic series: CPI or its components is used as a deflator to adjust for price changes in various economic data series (e.g., GDP).

**Graph 6: Purchasing Power of Ngultrum (PPN)** 

			Ta	ble 3:	Purch	asing	Powe	r of N	gultru	m			
		2013							2014				
Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
92	91	90	90	89	89	89	89	88	88	87	85	85	84

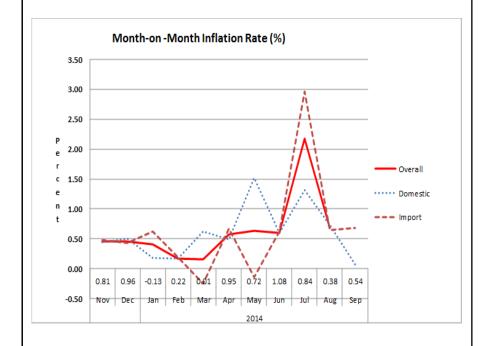
**Graph 6: Purchasing Power of Ngultrum (PPN)** 



The PPN, as measured by CPI was 84 Ngultrum as of September 2014. This means, Ngultrum 100 in September 2014 is worth only Ngultrum 84 at December 2012 prices. The PPN has decreased by 7.7 percent in the past 12 months (i.e. from September 2013 to September 2014)due to price rise in the economy.

				드	odex (Dec	Index (December 2012=100)	012=100								Percen	Percent Change(%)	(%)				
		20	2013				2014				2013	13					2014				
Group	Weights	Nov	Dec	Mar	Apr	May	пĘ	ы	Aug	Sep	Nov	Dec	Jan	윤	Mar	Apr	May	E E	크	Aug	Sep
Food	39.92	114.40	115.49	114.40 115.49 115.60 116.71	116.71	117.54 118.81	118.81	119.80 120.25	120.25	120.90	0.81	96:0	-0.13	0.22	0.01	0.95	0.72	1.08	0.84	0.38	0.54
Non-Food	80:09	109.30	109.44	109.30 109.44 110.75 111.11 111.77	11111	111.77	112.10	115.54	116.56	112.10 115.54 116.56 116.90	0.22	0.13	72.0	0.15	0.27	0.33	0.59	0.30	3.07	0.89	0.29
Overall	100	111.31	111.82	111.31 111.82 112.66 113.31 114.04 114.73 117.22 118.02 118.48	113.31	114.04	114.73	117.22	118.02	118.48	0.46	0.46	0.41	0.18	0.16	0.58	0.64	0.61	2.17	99.0	0.39
Purchasing Power of Ngultrum (Nu.)	[n]	90	89	68	8	88	87	85	83	84											
						_	able 8:	Month	M-no-	Table 8: Month-on-Month Index : Domestic	dex : D	omesti	o								
				٩	odex (Dec	Index (December 2012=100)	012=100								Percen	Percent Change (%)	(%)				
		20	2013				2014				2013	13					2014				
group	Weights	Nov	Dec	Mar	Apr	May	шŢ	Ę	Aug	Sep	Nov	Dec	Jan	윤	Mar	Apr	May	In	耳	Aug	Sep
Food	17.15	116.92	118.54	116.92 118.54 117.44 117.94 118.31	117.94	118.31	119.84 120.97		121.02	121.17	1.16	1.39	-0.57	-0.63	0.27	0.43	0.31	1.29	0.94	0.04	0.12
Non-Food	30.24	107.97	107.97	110.22	110.80	110.22 110.80 113.25 113.48 115.22 116.51 116.58	113.48	115.22	116.51	116.58	0.04	0.01	0.62	0.62	0.83	0.52	2.21	0.20	1.53	1.13	0.05
Domestic	47.39	111.12	111.68	112.78	113.33	115.06	115.74	117.27	118.12	111.12 111.68 112.78 113.33 115.06 115.74 117.27 118.12 118.22 0.44	0.44	0.50	0.19	0.17	0.63	0.49	1.52	09:0	1.32	0.73	0.08
					Tal	ble 9: IV	onth-o	n-Mon	th Per	Table 9: Month-on-Month Percent Change in the CPI: Import	ange ii	n the C	PI: Imp	t o							
				゠	odex (Dec	Index (December 2012=100	012=100	_							Percen	Percent Change (%)	(%)				
		20	2013				2014				2013	13					2014				
dnoap	Weights	Nov	Dec	Mar	Apr	May	ш	3	Aug	Sep	Nov	Dec	Jan	Feb	Mar	Apr	May	J.	ᆿ	Aug	Sep
Food	22.77	112.56	113.30	112.56 113.30 114.35 115.93 117.13	115.93	117.13	118.22	118.22 119.14 119.92	119.92	120.97	0.57	99.0	0.22	0.88	-0.17	1.38	1.04	0.93	0.78	9.65	0.88
Non-Food	29.84	110.68	110.96	110.68 110.96 111.28 111.43 110.28	111.43	110.28	110.71	110.71 115.86	116.61	117.22	0.41	0.25	0.92	-0.33	-0.30	0.14	-1.03	0.39	4.65	9.65	0.52
Import	52.61	111.49	111.49 111.96 112.60 113.36 113.20 113.90 117.27 118.03 118.83	112.60	113.36	113 20	113 90	117 27	118.03	118 83	0/0	0.43	0.63	010	-0.24	0.67	-0 14	0.67	306	0.65	0.68

# Graph 2: Month-to-month inflation rate (Overall, Domestic and Imported)



### **Month-to-Month Inflation Rate**

The Month-to-Month inflation for September over previous month of August was 0.39%. Food prices went up by 0.54% and Non-Food has increased by 0.29% over the previous month.

Prices for domestic goods and services increased by 0.08% on average from the previous month with corresponding price increase in food by 0.12% and non-food by 0.05%. Imported inflation recorded an increase of 0.68%. Within the imported category, food prices increased by 0.88% and non-food prices increased by 0.52%.

