



NATIONAL BUREAU OF STATISTICS

Liquefied Petroleum Gas (Cooking Gas) Price Watch

(DECEMBER 2018)

Report Date: January 2019

Data Source: National Bureau of Statistics (NBS)

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Executive Summary

Average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) decreased by -1.53% month-on-month and -9.84% year-on-year to N2,052.79 in December 2018 from N2,084.74 in November 2018.

States with the highest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Bauchi & Borno (N2,500.00), Katsina (N2,357.14) and Anambra (N2,330.77).

States with the lowest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Enugu (N1,748.46), Gombe (N1,733.33) and Ondo (N1,731.25).

Similarly, average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) increased by 2.12% month-on-month and 1.63% year-on-year to N4,332.06 in December 2018 from N4,242.26 in November 2018.

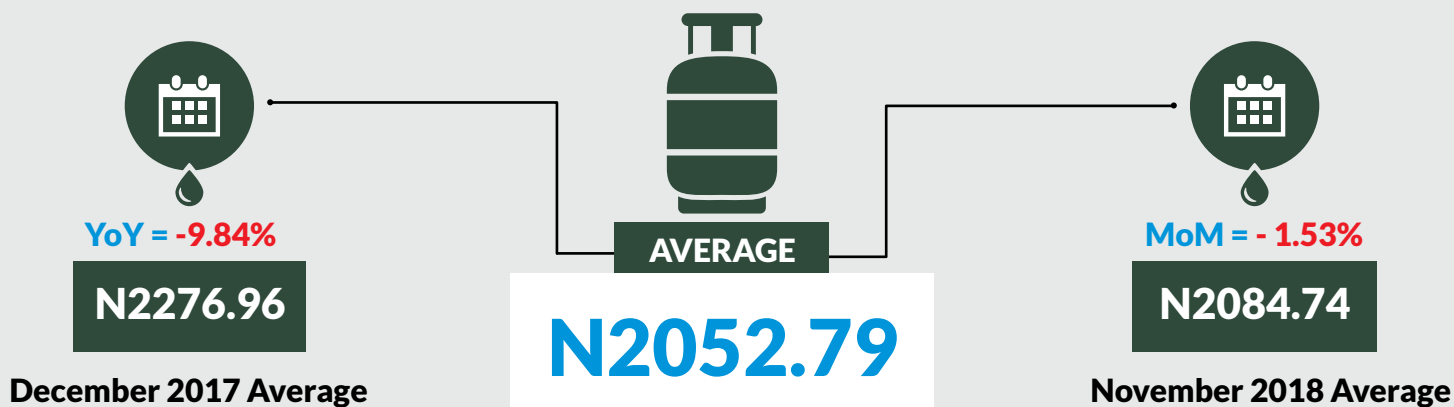
States with the highest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Cross River (N4,846.15), Akwa Ibom & Delta (N4,766.67) and Abia (N4,742.86).

States with the lowest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Lagos, (N3,922.22), Oyo (N3,900.00) and Ogun (N3,862.50)

Liquefied Petroleum Gas (Cooking Gas) Price Watch - December 2018



Average Cooking Gas Prices Across States – 5KG Refilling



STATES WITH THE HIGHEST AVERAGE PRICES IN NOVEMBER 2018



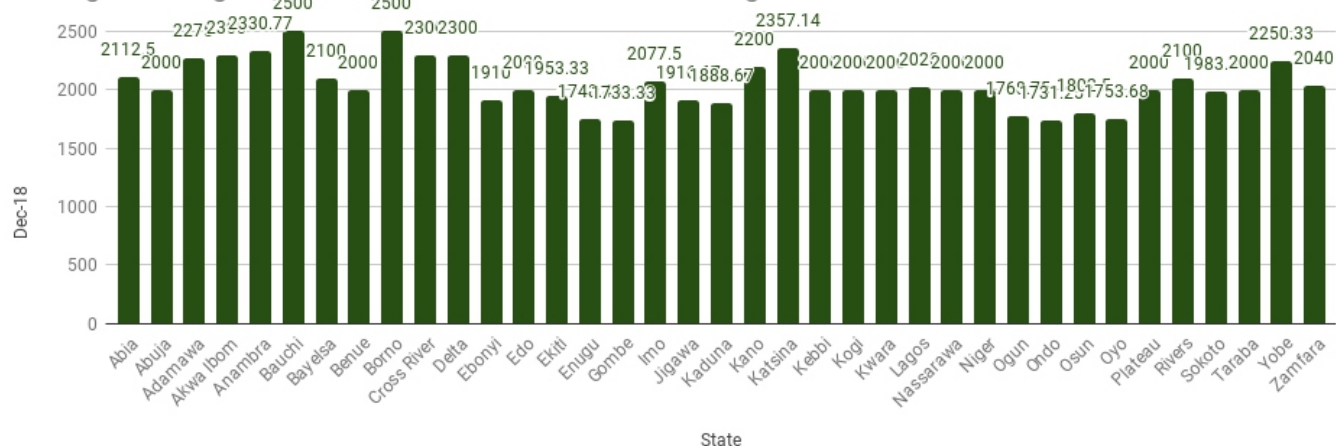
	Dec-18	YoY	MoM
BAUCHI	2500.00	13.6	8.7
BORNO	2500.00	8.7	10.6
KATSINA	2357.14	7.1	19.0

STATES WITH THE LOWEST AVERAGE PRICES IN NOVEMBER 2018



	Dec-18	YoY	MoM
ONDO	1731.25	-21.8	-13.4
GOMBE	1733.33	-21.2	-21.2
ENUGU	1748.46	-27.1	-12.6

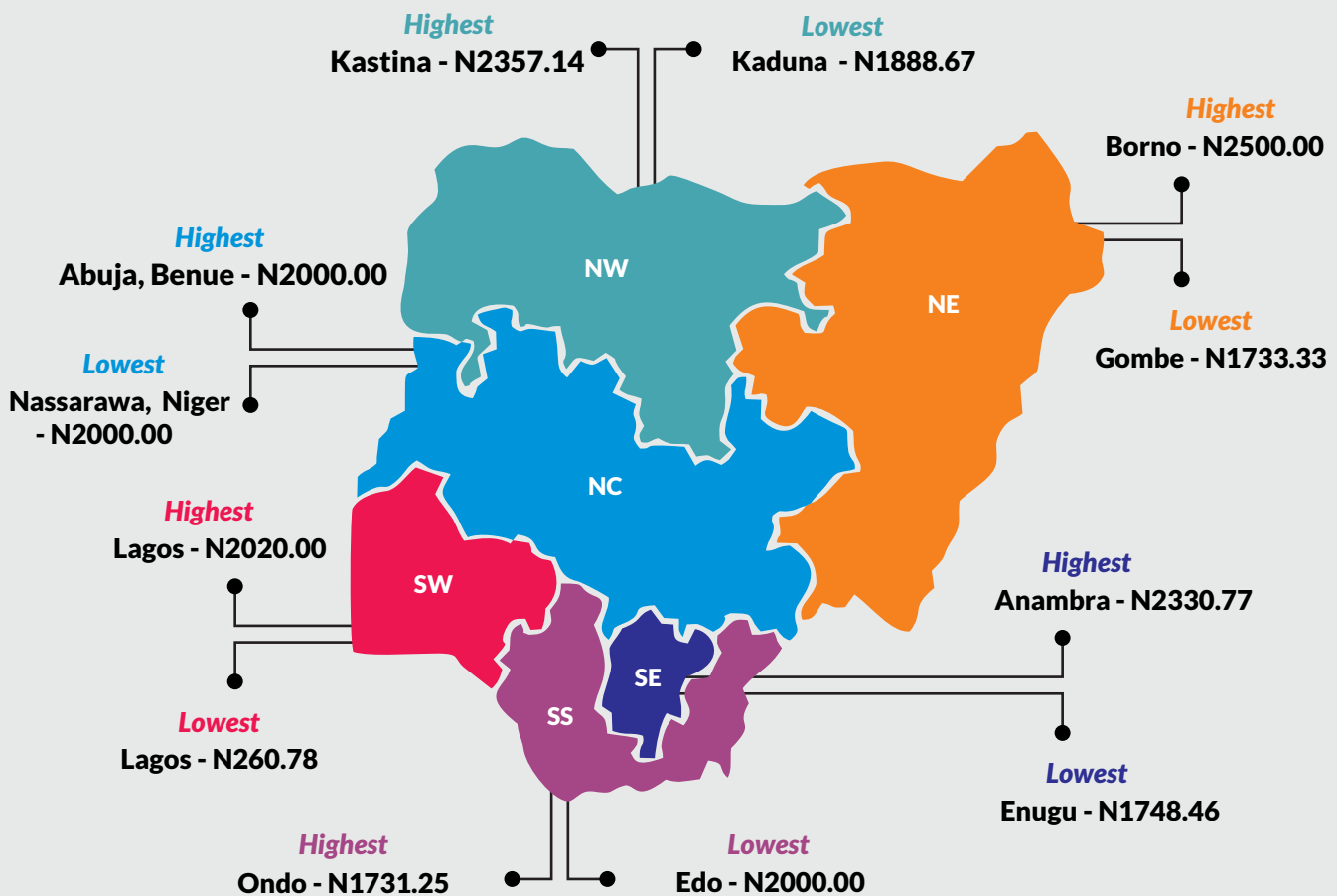
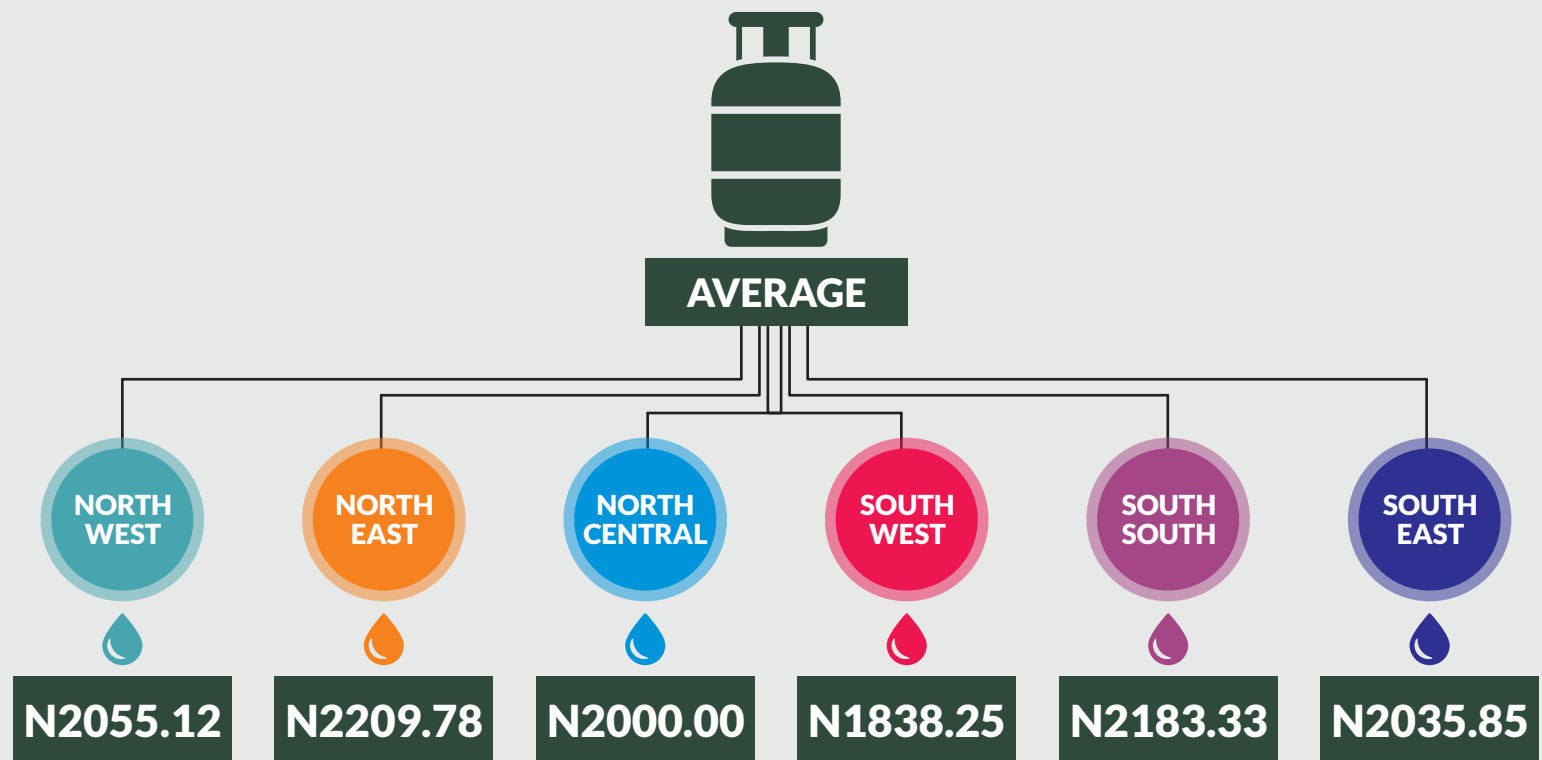
Average Cooking Gas Prices Across States – 5KG Refilling



Liquefied Petroleum Gas (Cooking Gas) Price Watch - December 2018



Average Cooking Gas Prices Across Zones – 5KG Refilling



Liquefied Petroleum Gas (Cooking Gas) Price Watch - December 2018



12 Months Average Prices- 5KG Refilling

January 2018	
Average	2190.07
YoY	-14.70
MoM	-3.82

February 2018	
Average	2155.97
YoY	-20.40
MoM	-1.56

March 2018	
Average	2090.64
YoY	-16.16
MoM	-3.03

April 2018	
Average	2058.19
YoY	-15.24
MoM	-1.55

December 2017	
Average	2276.96
YoY	13.72
MoM	-4.24



May 2018	
Average	2072.24
YoY	-15.30
MoM	0.68

November 2018	
Average	2084.74
YoY	-12.33
MoM	-2.82

December 2018	
Average	2052.79
YoY	-9.84
MoM	-1.53

June 2018	
Average	2034.93
YoY	-8.17
MoM	-1.80

October 2018	
Average	2145.30
YoY	-9.64
MoM	1.79

September 2018	
Average	2107.48
YoY	10.26
MoM	2.60

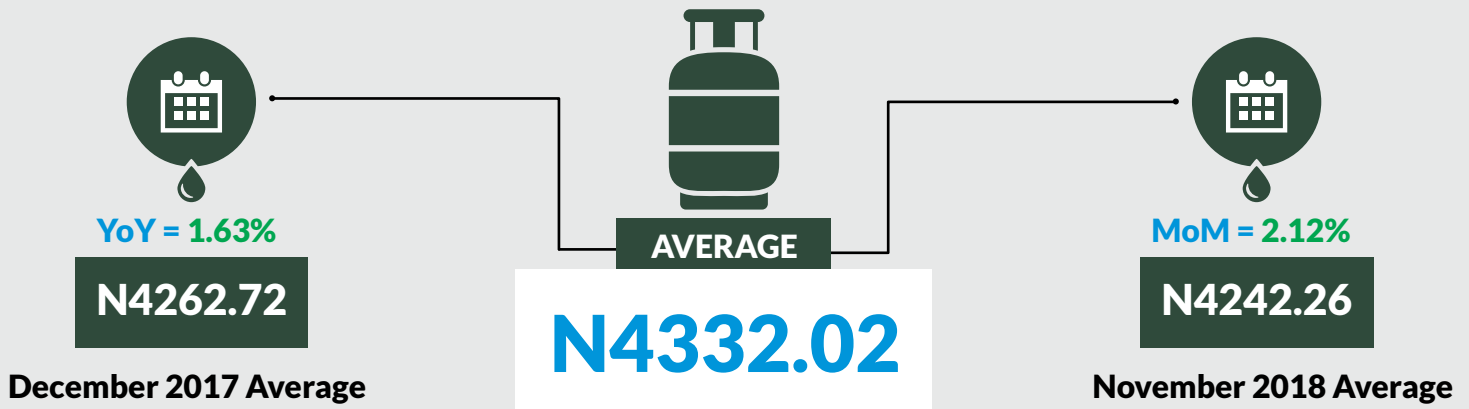
August 2018	
Average	2054.14
YoY	3.19
MoM	2.17

July 2018	
Average	2010.45
YoY	-9.69
MoM	-1.20

Liquefied Petroleum Gas (Cooking Gas) Price Watch - December 2018



Average Cooking Gas Prices Across States – 12.5KG Refilling



STATES WITH THE HIGHEST AVERAGE PRICES IN NOVEMBER 2018



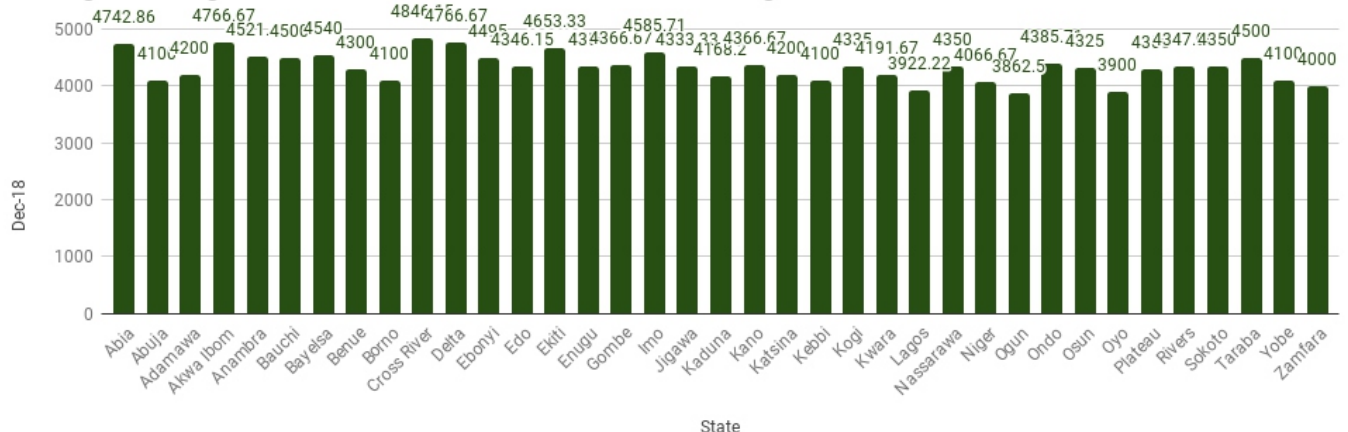
	Dec-18	YoY	MoM
CROSS RIVER	4846.15	1.0	10.0
AKWA IBOM	4766.67	-5.9	-4.7
DELTA	4766.67	3.8	8.7

STATES WITH THE LOWEST AVERAGE PRICES IN NOVEMBER 2018



	Dec-18	YoY	MoM
OGUN	3862.50	-3.4	-4.3
OYO	3900.00	4.5	-2.5
LAGOS	3922.22	5.8	-5.5

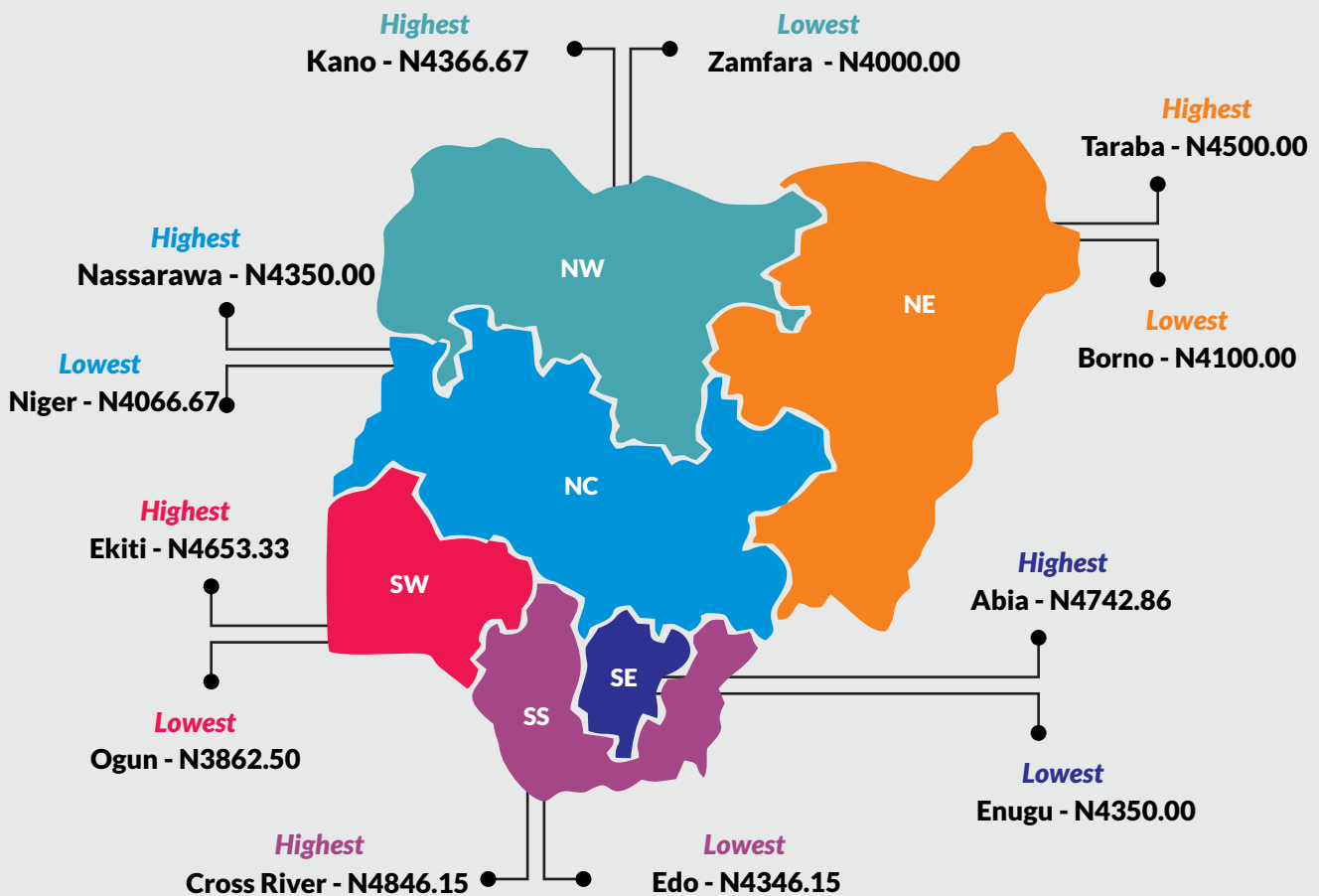
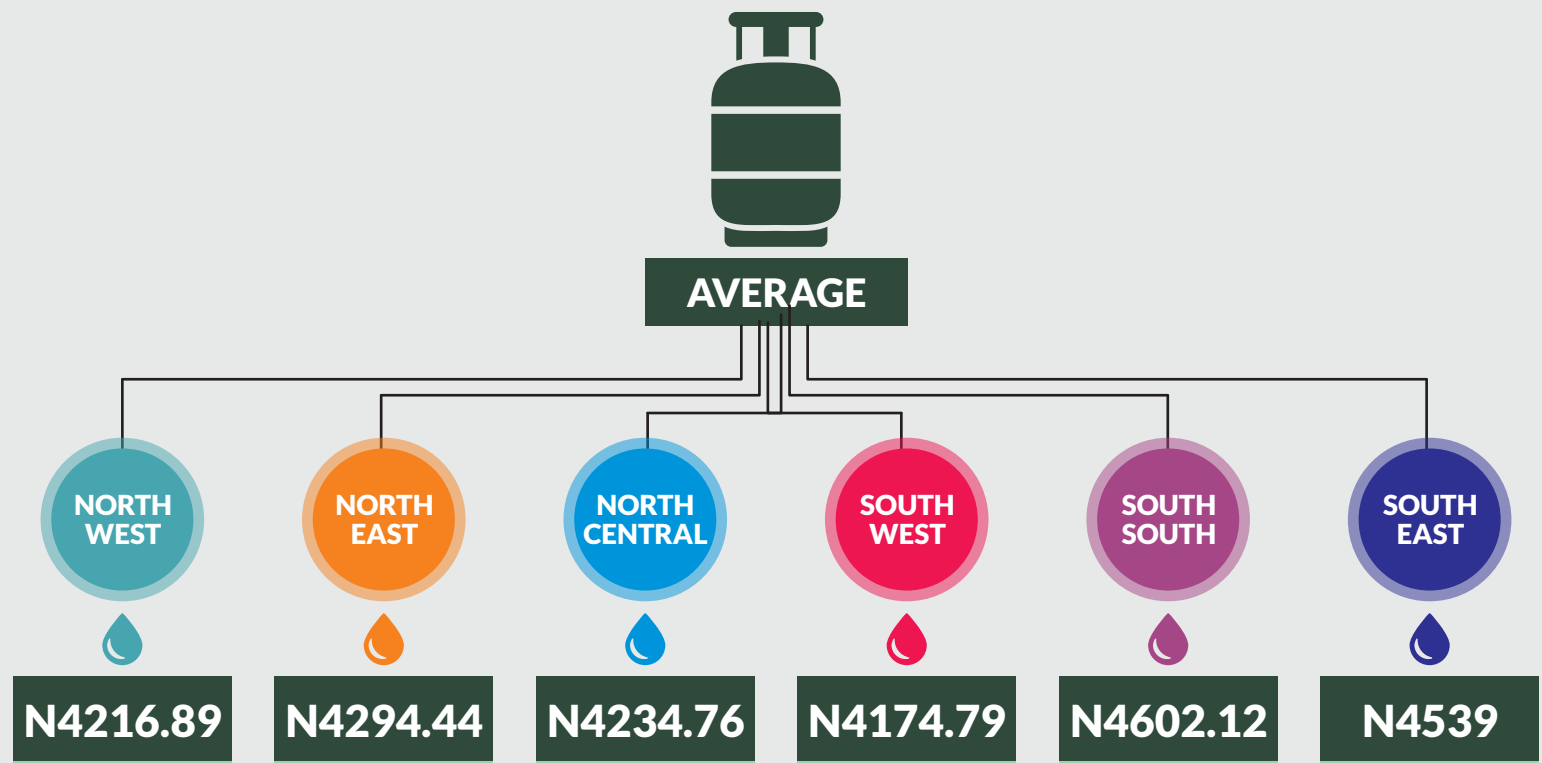
Average Cooking Gas Prices Across States – 12.5KG Refilling



Liquefied Petroleum Gas (Cooking Gas) Price Watch - December 2018



Average Cooking Gas Prices Across Zones – 12.5KG Refilling



Liquefied Petroleum Gas (Cooking Gas) Price Watch - December 2018



12 Months Average Prices- 12.5KG Refilling

January 2018	
Average	4327.89
YoY	-21.43
MoM	1.53

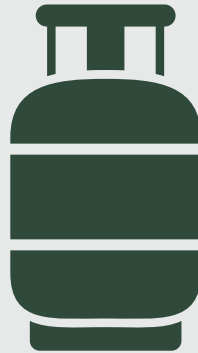
February 2018	
Average	4333.27
YoY	-18.94
MoM	0.12

March 2018	
Average	4253.73
YoY	-1.84
MoM	-13.60

April 2018	
Average	4268.95
YoY	-11.62
MoM	0.36

December 2017	
Average	4262.72
YoY	4.69
MoM	-6.16

May 2018	
Average	4298.72
YoY	-13.30
MoM	0.70



AVERAGE

November 2018	
Average	4242.26
YoY	-6.61
MoM	-4.59

December 2018	
Average	4332.02
YoY	1.63
MoM	2.12

June 2018	
Average	4278.95
YoY	-4.38
MoM	-0.46

October 2018	
Average	4446.19
YoY	-2.52
MoM	1.60

September 2018	
Average	4376.19
YoY	11.14
MoM	0.22

August 2018	
Average	4366.48
YoY	8.00
MoM	2.88

July 2018	
Average	4244.35
YoY	-2.97
MoM	-0.81

Methodology

Field work is done solely by over 700 NBS Staff in all States of the federation supported by supervisors who are monitored by internal and external observers.

Fuel Prices are collected across all the 774 local governments across all States and the FCT from over 10,000 respondents and locations and reflect actual prices households state they actually bought those fuels together with the prices reportedly sold by the fuel suppliers.

The average of all these prices is then reported for each state and the average for the country is the average for the state.

NBS audit team subsequently conducts randomly selected verification of prices recorded.

Acknowledgements/Contacts

Acknowledgements

We acknowledge our technical partners, Proshare in the design, concept and production of this publication.





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