



NATIONAL BUREAU OF STATISTICS

Liquefied Petroleum Gas (Cooking Gas) Price Watch

(MARCH 2021)

Report Date: April 2021

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) increased by 1.92% month-on-month and by 3.87% year-on-year to N2,057.71 in March 2021 from N2,018.91 in February 2021.

States with the highest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Bauchi (N2,487.46), Borno (N2,397.56) and Adamawa (N2,397.37).

States with the lowest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Jigawa (N1,717.00), Abuja (N1,800.98) and Kaduna (N1,825.86).

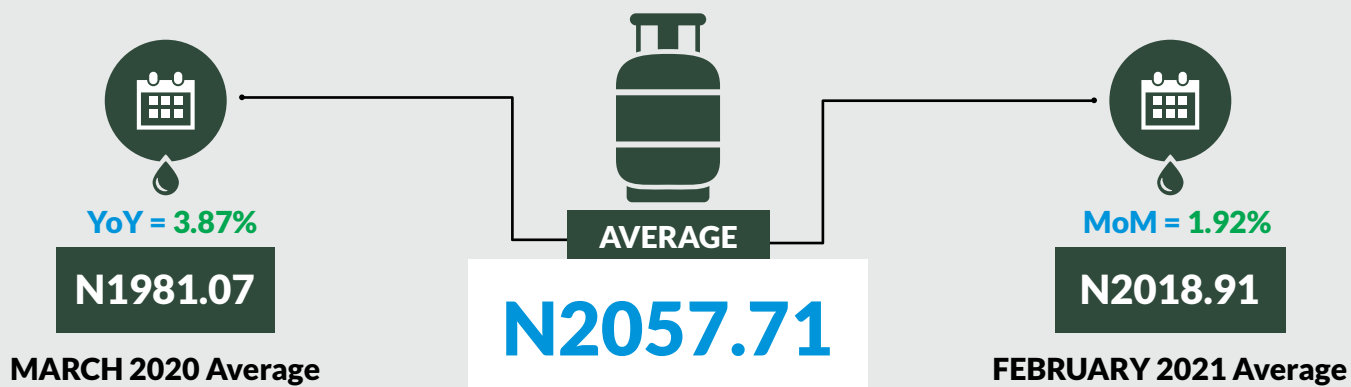
Similarly, average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) decreased by -0.10% month-on-month and increased by 4.26% year-on-year to N4,359.23 in March 2021 from N4,363.51 in February 2021.

States with the highest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Cross River (N4,762.65), Sokoto (N4,750.00) and Edo (N4,728.57).

States with the lowest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Zamfara (N3,749.06), Kaduna (N3,751.27) and Katsina (N3,845.04).

LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - MARCH 2021

Average Cooking Gas Prices Across States – 5KG Refilling



STATES WITH THE HIGHEST AVERAGE PRICES IN MARCH 2021



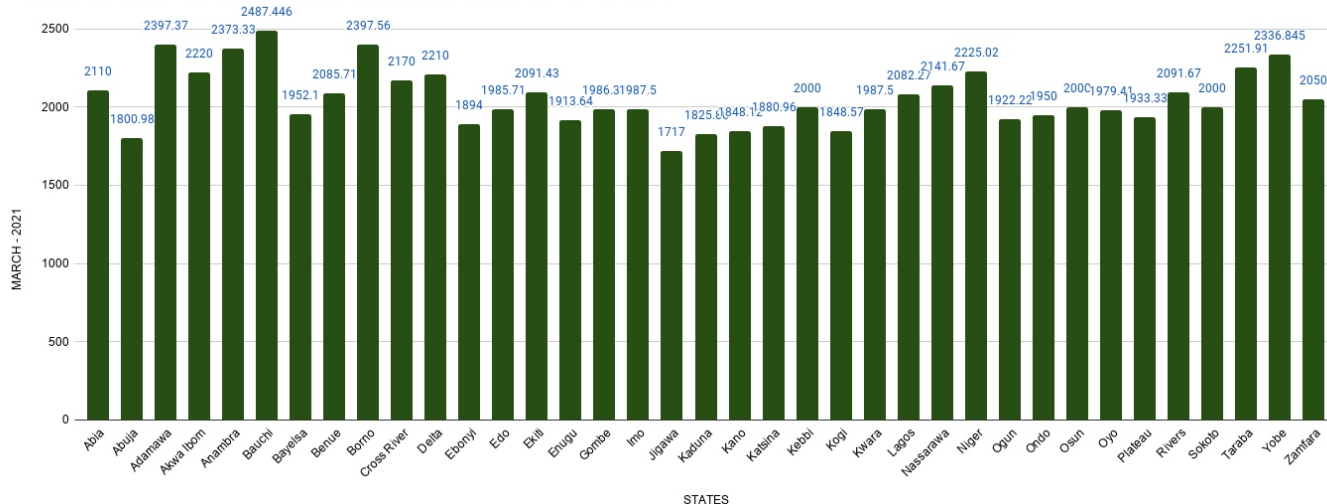
	Mar -21	YoY%	MoM%
BAUCHI	2487.446	-0.50	0.00
BORNO	2397.56	-2.14	0.06
ADAMAWA	2397.37	-2.15	0.02

STATES WITH THE LOWEST AVERAGE PRICES IN MARCH 2021



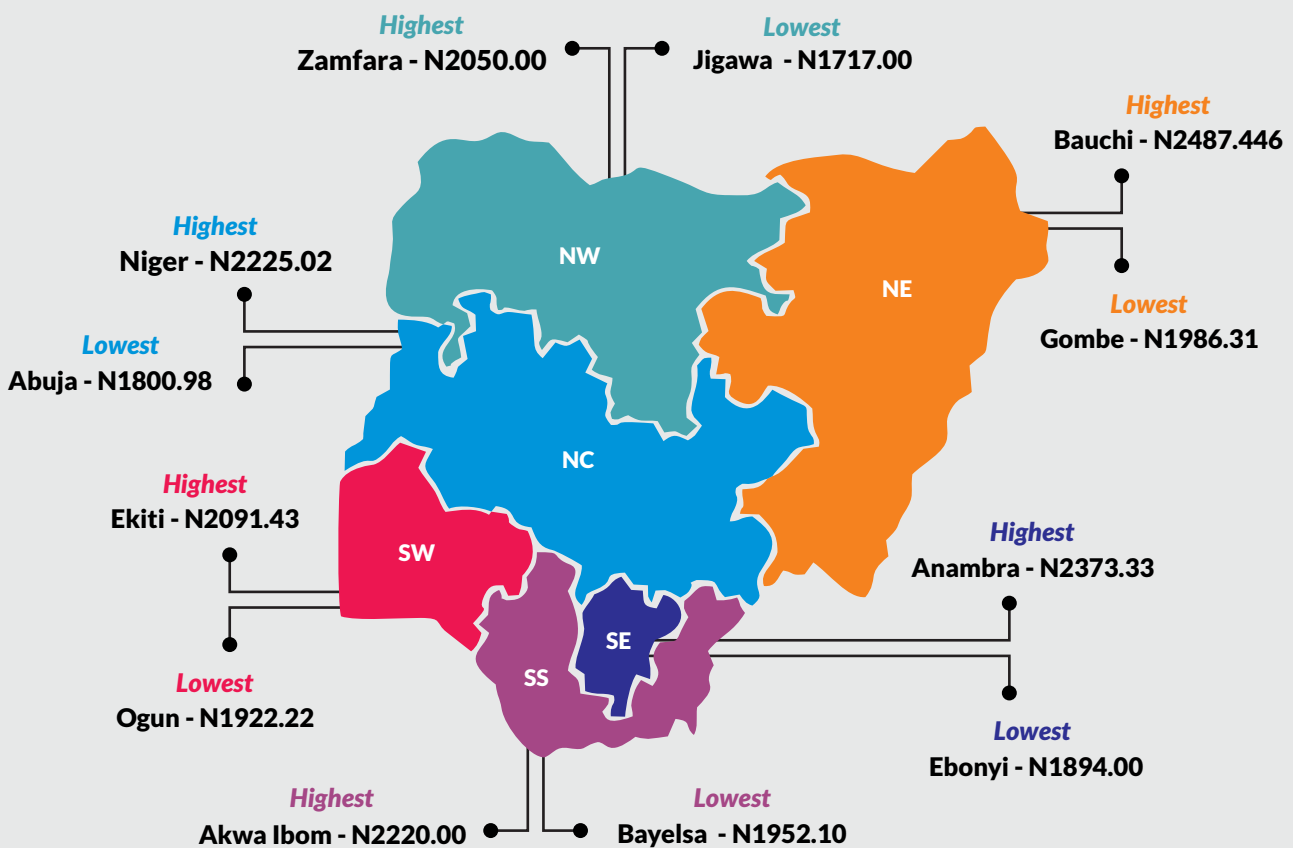
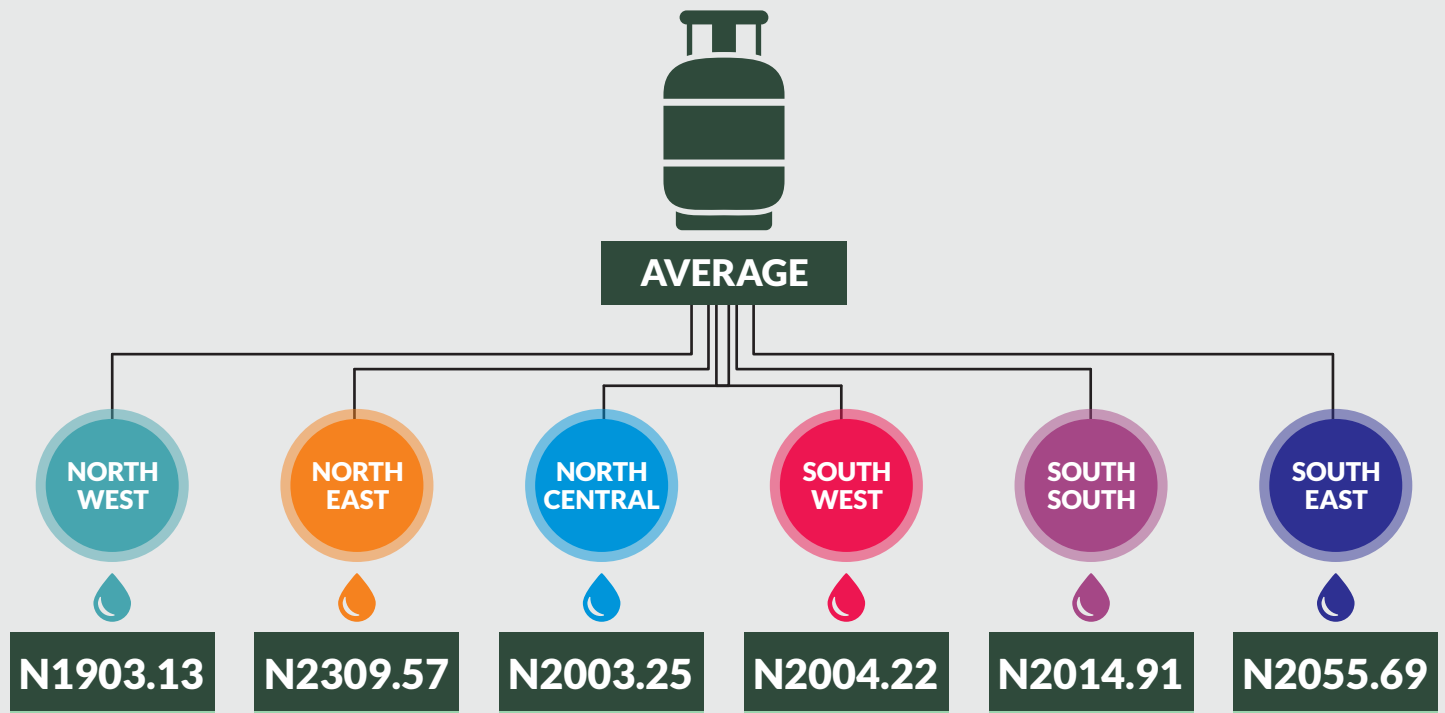
	Mar -21	YoY%	MoM%
JIGAWA	1717.00	-0.62	-4.35
ABUJA	1800.98	0.05	0.09
KADUNA	1825.86	-1.97	-0.04

AVERAGE COOKING GAS PRICES ACROSS STATES - 5KG REFILLING



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - MARCH 2021

Average Cooking Gas Prices Across Zones – 5KG Refilling



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - MARCH 2021

12 Months Average Prices- 5KG Refilling



April 2020	
Average	1957.32
YoY	-4.36
MoM	-1.20

May 2020	
Average	1965.03
YoY	-3.11
MoM	0.39

June 2020	
Average	1973.95
YoY	-1.07
MoM	0.45

July 2020	
Average	1971.34
YoY	-2.64
MoM	-0.13

March 2020	
Average	1981.07
YoY	-4.04
MoM	-0.72

August 2020	
Average	1979.15
YoY	-1.06
MoM	0.40



February 2021	
Average	2018.91
YoY	1.18
MoM	3.59

March 2021	
Average	2057.71
YoY	3.87
MoM	1.92

September 2020	
Average	1974.67
YoY	-0.07
MoM	-0.23

January 2021	
Average	1949.02
YoY	-3.47
MoM	-0.04

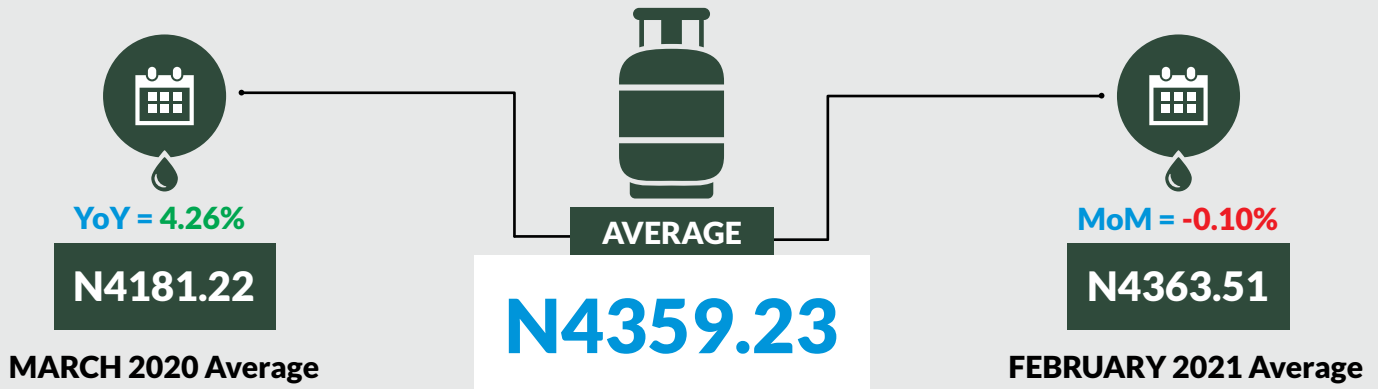
December 2020	
Average	1949.75
YoY	-3.41
MoM	0.12

November 2020	
Average	1947.47
YoY	-2.64
MoM	-0.32

October 2020	
Average	1953.71
YoY	-0.70
MoM	-1.06

LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - MARCH 2021

Average Cooking Gas Prices Across States – 12.5KG Refilling



STATES WITH THE HIGHEST AVERAGE PRICES IN MARCH 2021



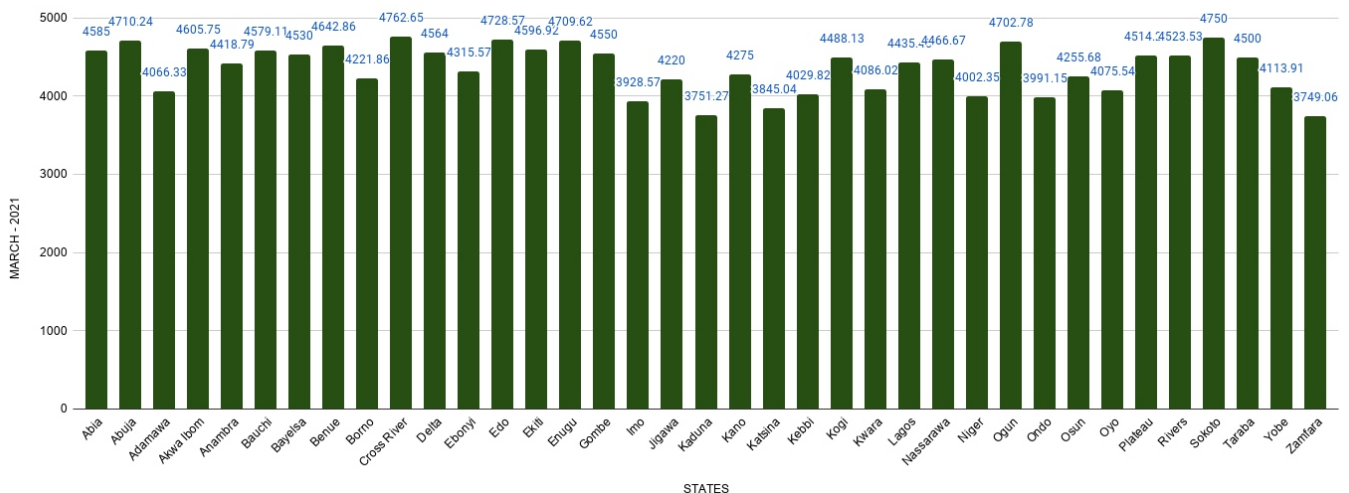
	Mar -21	YoY%	MoM%
CROSS RIVER	4762.65	2.42	-1.87
SOKOTO	4750.00	10.85	-2.74
EDO	4728.57	15.57	2.82

STATES WITH THE LOWEST AVERAGE PRICES IN MARCH 2021



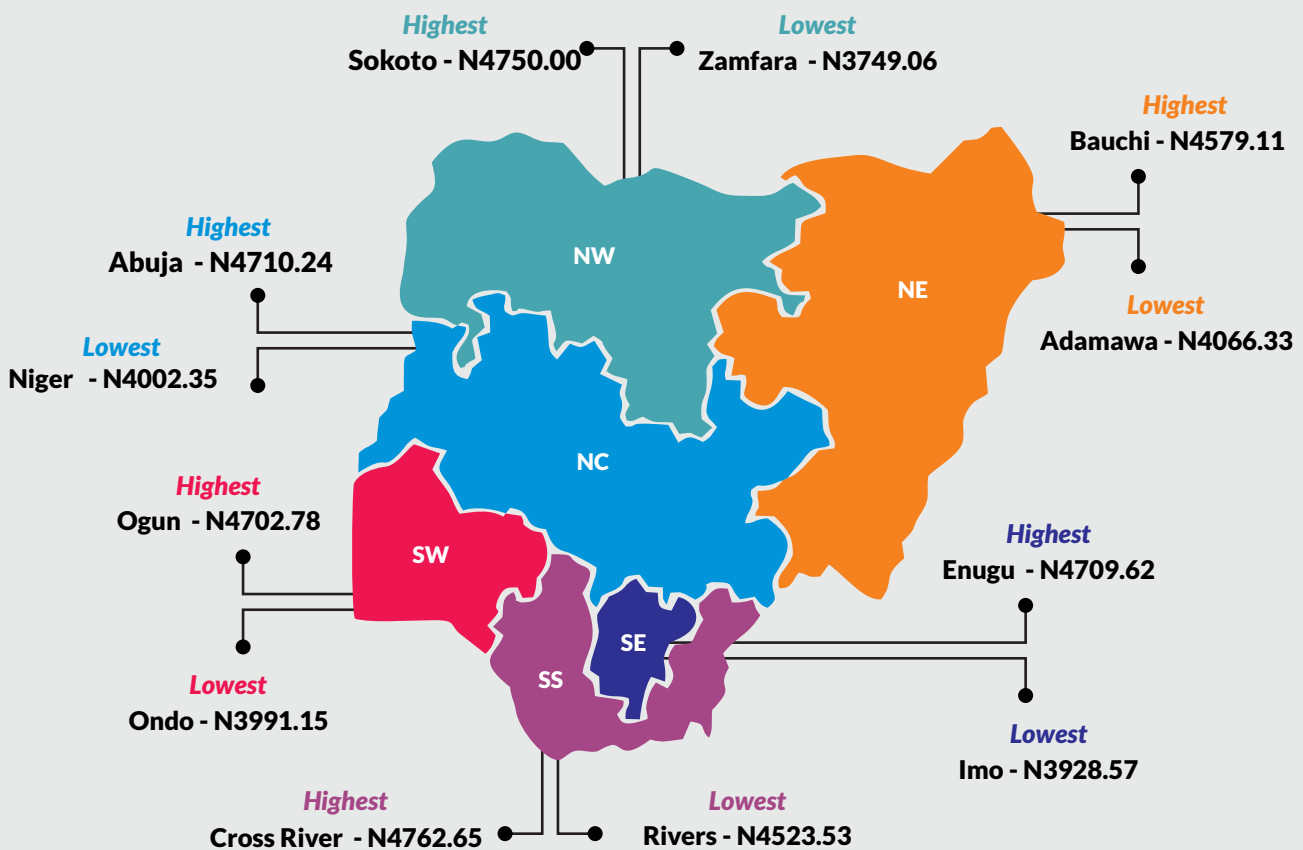
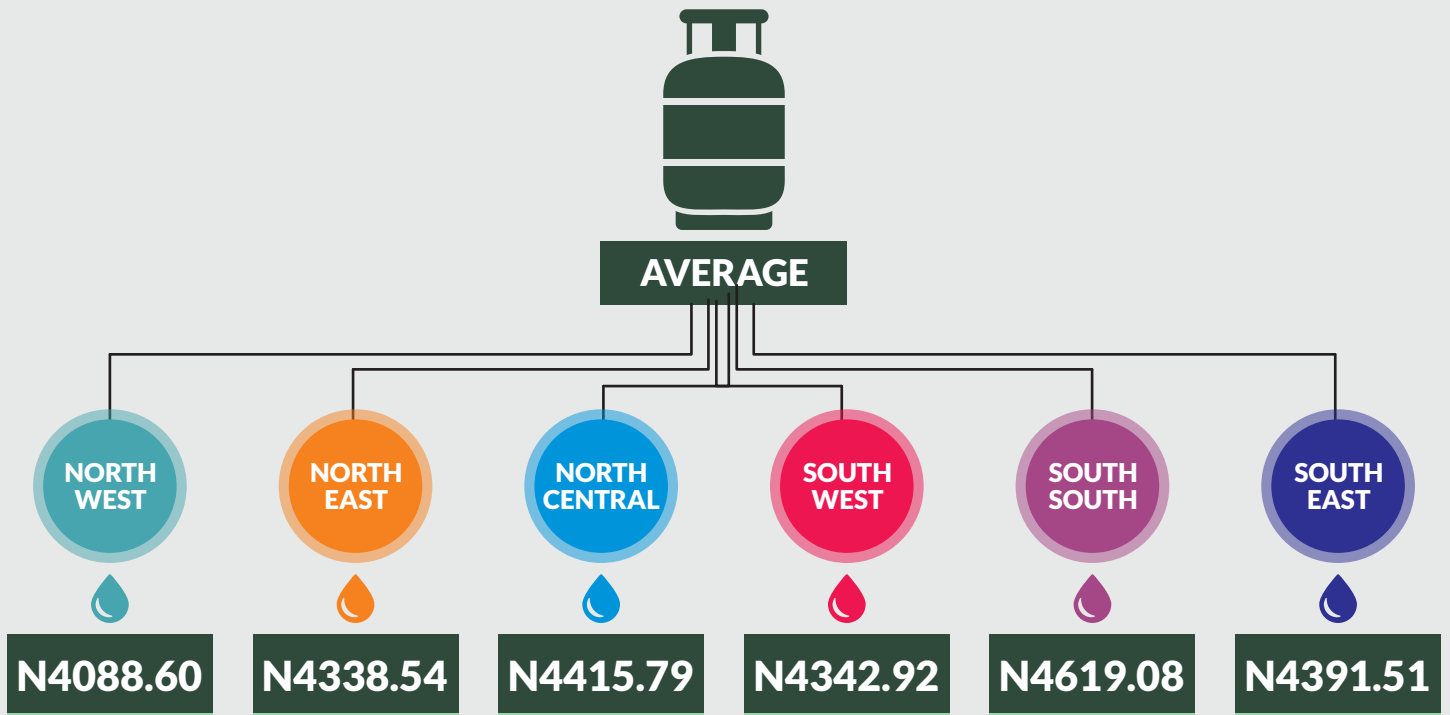
	Mar -21	YoY%	MoM%
ZAMFARA	3749.06	-1.06	-0.14
KADUNA	3751.27	-3.19	-2.77
KASTINA	3845.04	1.19	-3.61

AVERAGE COOKING GAS PRICES ACROSS STATES - 12.5KG REFILLING



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - MARCH 2021

Average Cooking Gas Prices Across Zones – 12.5KG Refilling



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - MARCH 2021

12 Months Average Prices- 12.5KG Refilling



April 2020	
Average	4161.54
YoY	-2.17
MoM	-0.47

May 2020	
Average	4136.87
YoY	-1.98
MoM	-0.59

June 2020	
Average	4139.18
YoY	-2.06
MoM	0.06

July 2020	
Average	4126.82
YoY	-2.12
MoM	-0.30

March 2020	
Average	4181.22
YoY	-1.84
MoM	0.02



August 2020	
Average	4136.80
YoY	-2.04
MoM	0.24

February 2021	
Average	4363.51
YoY	4.38
MoM	4.45

March 2021	
Average	4359.23
YoY	4.26
MoM	-0.10

September 2020	
Average	4110.92
YoY	-0.32
MoM	-0.63

January 2021	
Average	4177.55
YoY	-0.06
MoM	0.56

December 2020	
Average	4154.28
YoY	-0.52
MoM	1.75

November 2020	
Average	4082.97
YoY	-0.93
MoM	0.11

October 2020	
Average	4078.65
YoY	-0.64
MoM	-0.78

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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