



NATIONAL BUREAU OF STATISTICS

Liquefied Petroleum Gas (Cooking Gas) Price Watch

(SEPTEMBER 2020)

Report Date: October 2020

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 -0.23% month-on-month and by -0.07% year-on-year to N1974.67 in September 2020 from N1979.15 in August 2020.

States with the highest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Bauchi (N2,487.37), Borno (N2,391.96) and Adamawa (N2,368.41).

States with the lowest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Imo (N1,644.44), Ebonyi (N1,693.86) and Enugu (N1,705.45).

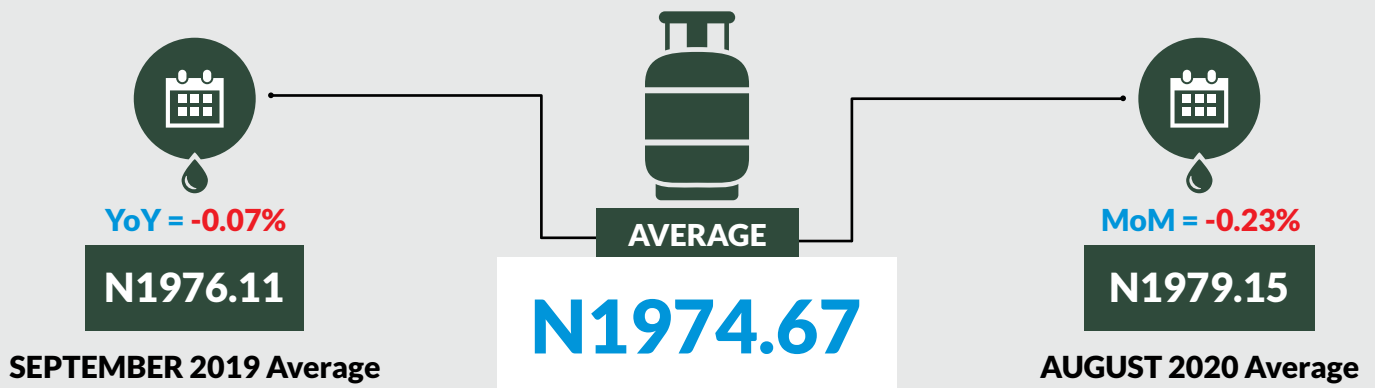
Similarly, average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) decreased by -0.63% month-on-month and by -0.32% year-on-year to N4,110.92 in September 2020 from N4,136.80 in August 2020.

States with the highest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Akwa Ibom (N4,554.44), Bayelsa (N4,535.00) and Cross River (N4,470.56).

States with the lowest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Kano (N3,654.00), Oyo (N3,758.93) and Imo (N3,768.75).

LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - SEPTEMBER 2020

Average Cooking Gas Prices Across States – 5KG Refilling



STATES WITH THE HIGHEST AVERAGE PRICES IN SEPTEMBER 2020



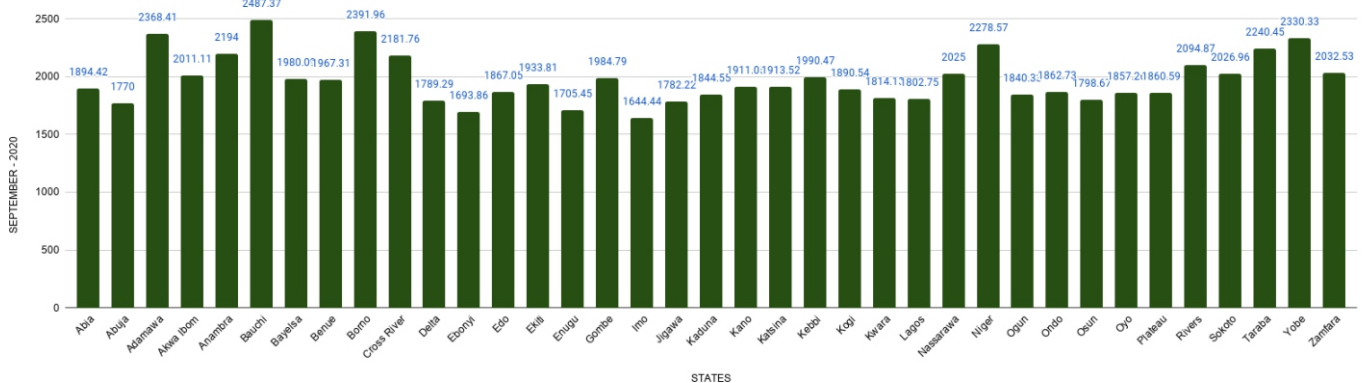
	Sept -20	YoY%	MoM%
BAUCHI	2487.37	0.22	-0.09
BORNO	2391.96	0.41	-0.24
ADAMAWA	2368.41	-0.31	-1.41

STATES WITH THE LOWEST AVERAGE PRICES IN SEPTEMBER 2020



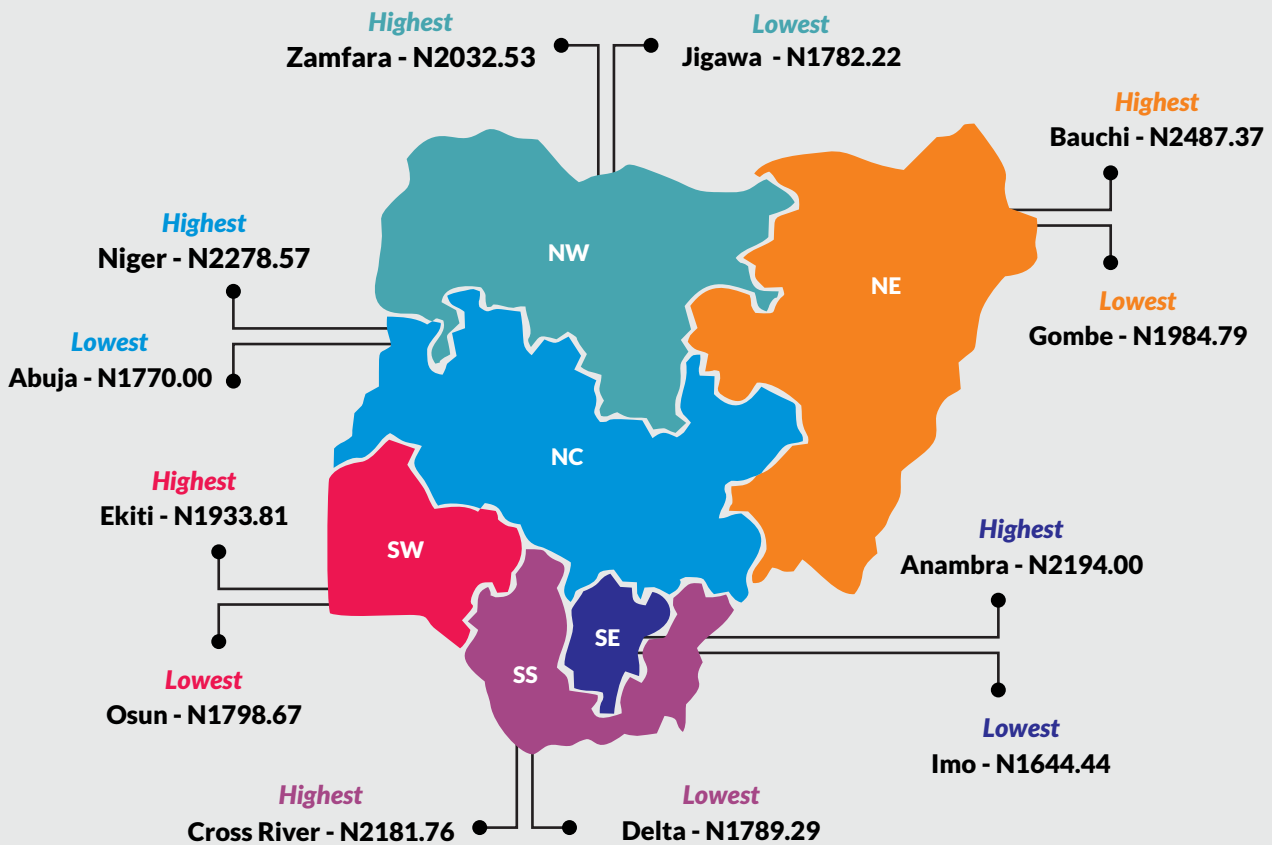
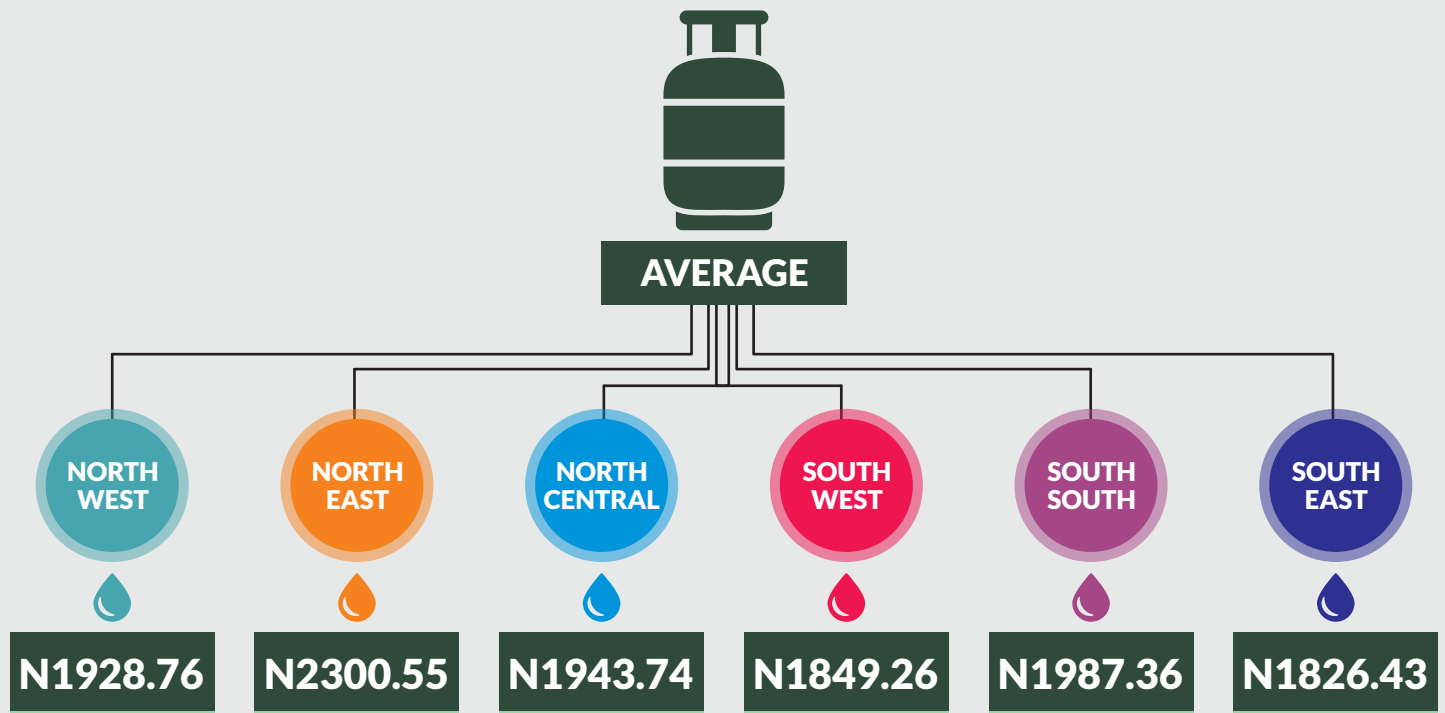
	Sept -20	YoY%	MoM%
IMO	1644.44	-16.16	-1.66
EBONYI	1693.86	-0.36	-1.33
ENUGU	1705.45	-2.85	0.32

AVERAGE COOKING GAS PRICES ACROSS STATES - 5KG REFILLING



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - SEPTEMBER 2020

Average Cooking Gas Prices Across Zones – 5KG Refilling



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - SEPTEMBER 2020

12 Months Average Prices- 5KG Refilling



October 2019	
Average	1967.46
YoY	-8.29
MoM	-0.44

November 2019	
Average	2000.29
YoY	-4.05
MoM	1.67

December 2019	
Average	2018.68
YoY	-1.66
MoM	0.92

January 2020	
Average	2019.10
YoY	-1.02
MoM	0.02

September 2019	
Average	1976.11
YoY	-6.23
MoM	-1.21

February 2020	
Average	1995.35
YoY	-3.50
MoM	-1.18



AVERAGE

August 2020	
Average	1979.15
YoY	-1.06
MoM	0.40

September 2020	
Average	1974.67
YoY	-0.07
MoM	-0.23

March 2020	
Average	1981.07
YoY	-4.04
MoM	-0.72

July 2020	
Average	1971.34
YoY	-2.64
MoM	-0.13

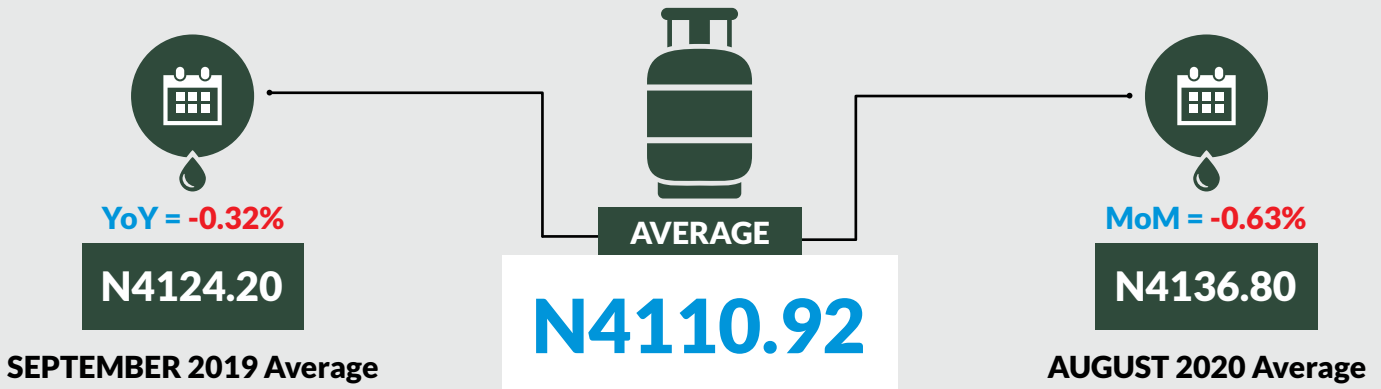
June 2020	
Average	1973.95
YoY	-1.07
MoM	0.45

May 2020	
Average	1965.03
YoY	-3.11
MoM	0.39

April 2020	
Average	1957.32
YoY	-4.36
MoM	-1.20

LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - SEPTEMBER 2020

Average Cooking Gas Prices Across States – 12.5KG Refilling



STATES WITH THE HIGHEST AVERAGE PRICES IN SEPTEMBER 2020



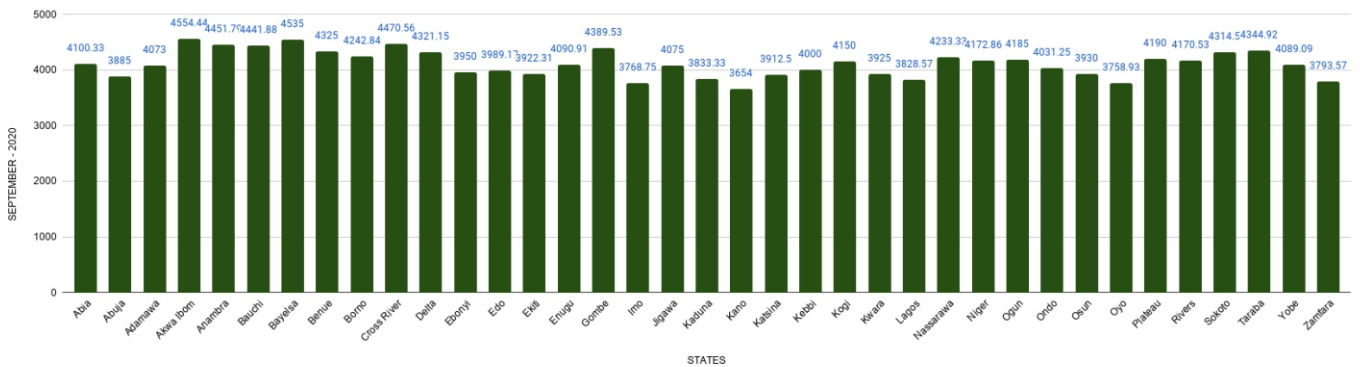
	Sept -20	YoY%	MoM%
AKWA IBOM	4554.44	-2.79	-1.47
BAYELSA	4535.00	-0.33	-0.21
CROSS RIVER	4470.56	-2.08	-2.12

STATES WITH THE LOWEST AVERAGE PRICES IN SEPTEMBER 2020



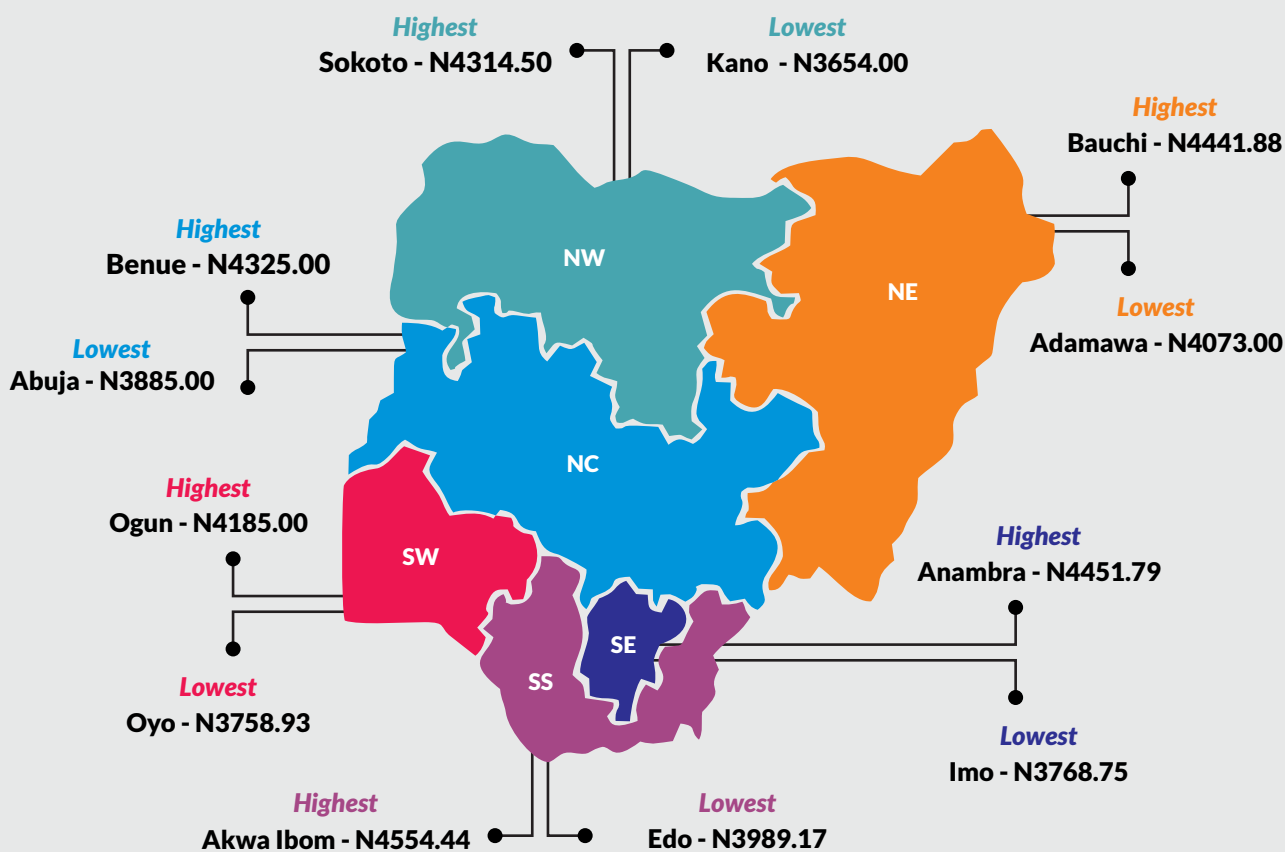
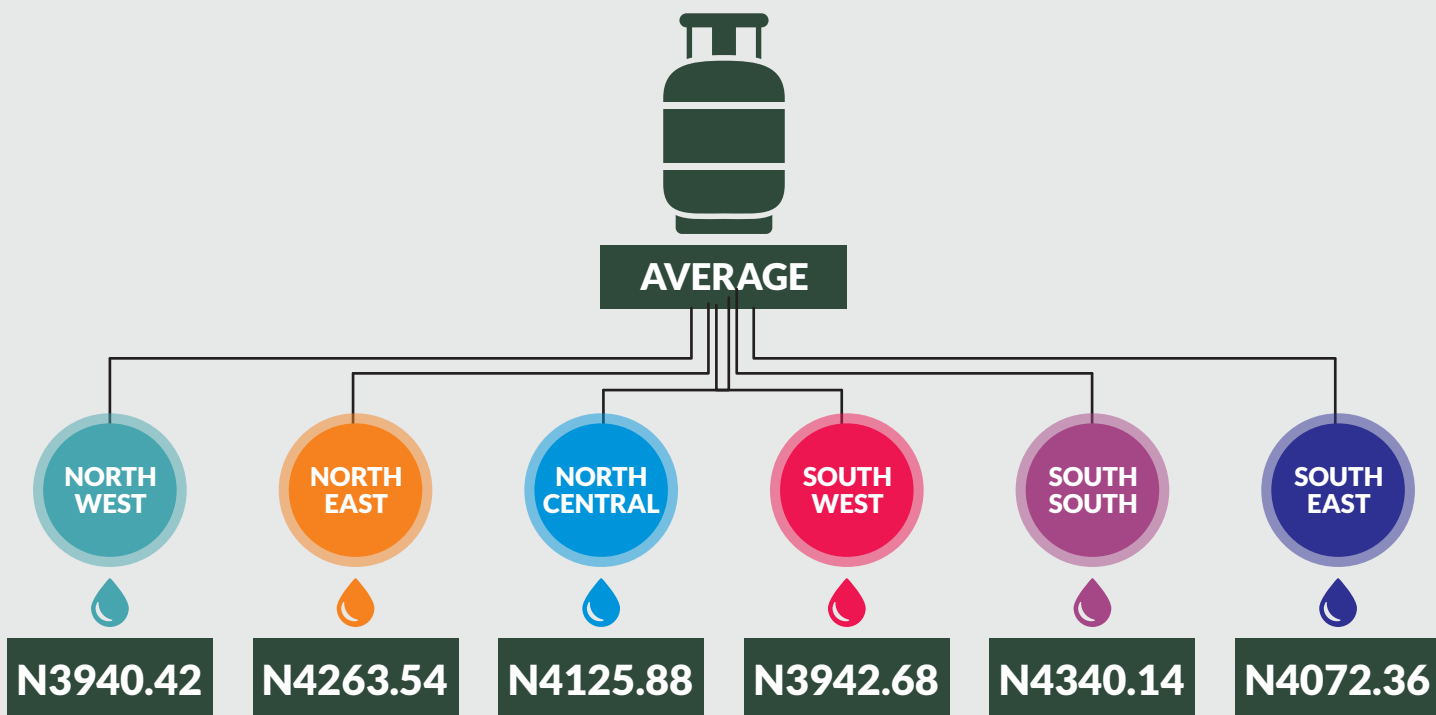
	Sept -20	YoY%	MoM%
KANO	3654.00	1.50	-2.10
OYO	3758.93	2.66	-0.52
IMO	3768.75	-5.49	-0.82

AVERAGE COOKING GAS PRICES ACROSS STATES - 12.5KG REFILLING



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - SEPTEMBER 2020

Average Cooking Gas Prices Across Zones – 12.5KG Refilling



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - SEPTEMBER 2020

12 Months Average Prices- 12.5KG Refilling



October 2019	
Average	4104.83
YoY	-7.68
MoM	-0.47

November 2019	
Average	4121.15
YoY	-2.85
MoM	0.40

December 2019	
Average	4176.20
YoY	-3.60
MoM	1.34

January 2020	
Average	4180.24
YoY	-2.28
MoM	0.10

September 2019	
Average	4124.20
YoY	-5.76
MoM	-2.34

February 2020	
Average	4180.57
YoY	-1.52
MoM	0.01



August 2020	
Average	4136.80
YoY	-2.04
MoM	0.24

September 2020	
Average	4110.92
YoY	-0.32
MoM	-0.63

March 2020	
Average	4181.22
YoY	-1.84
MoM	0.02

July 2020	
Average	4126.82
YoY	-2.12
MoM	-0.30

June 2020	
Average	4139.18
YoY	-2.06
MoM	0.06

May 2020	
Average	4136.87
YoY	-1.98
MoM	-0.59

April 2020	
Average	4161.54
YoY	-2.17
MoM	-0.47

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.

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