



NATIONAL BUREAU OF STATISTICS

Liquefied Petroleum Gas (Cooking Gas) Price Watch

(JULY 2020)

Report Date: August 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 -0.13% month-on-month and by -2.64% year-on-year to N1,971.34 in July 2020 from N1973.95 in June 2020.

States with the highest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Bauchi (N2,485.80), Borno (N2,390.14) and Adamawa (N2,384.21).

States with the lowest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Ebonyi (N1,703.32), Jigawa (N1,616.67) and Imo (N1,611.11).

Similarly, average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) decreased by -0.30% month-on-month and by -2.12% year-on-year to N4,126.82 in July 2020 from N4,139.18 in June 2020.

States with the highest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Akwa Ibom (N4,634.39), Cross River (N4,592.11) and Bayelsa (N4,568.18).

States with the lowest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Kano (N3,680.00), Oyo (N3,687.50) and Kaduna (N3,754.29).

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

Average Cooking Gas Prices Across States – 5KG Refilling



YoY = **-2.64%**

N2024.80

JULY 2019 Average



AVERAGE

N1971.34



MoM = **-0.13%**

N1973.95

JUNE 2020 Average

STATES WITH THE HIGHEST AVERAGE PRICES IN JULY 2020



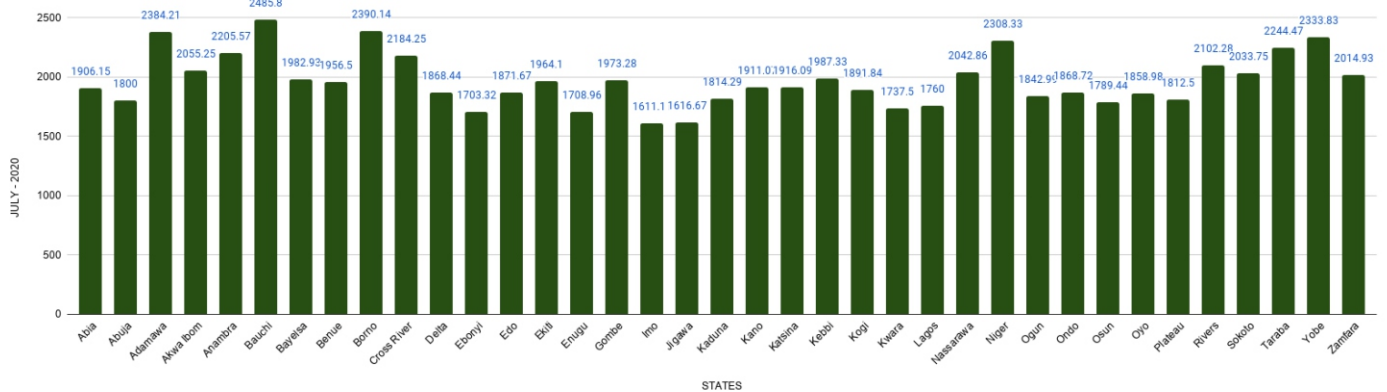
	Jul-20	YoY%	MoM%
BAUCHI	2485.80	-0.08	0.11
BORNO	2390.14	0.64	-0.05
ADAMAWA	2384.21	-4.34	-0.32

STATES WITH THE LOWEST AVERAGE PRICES IN JULY 2020



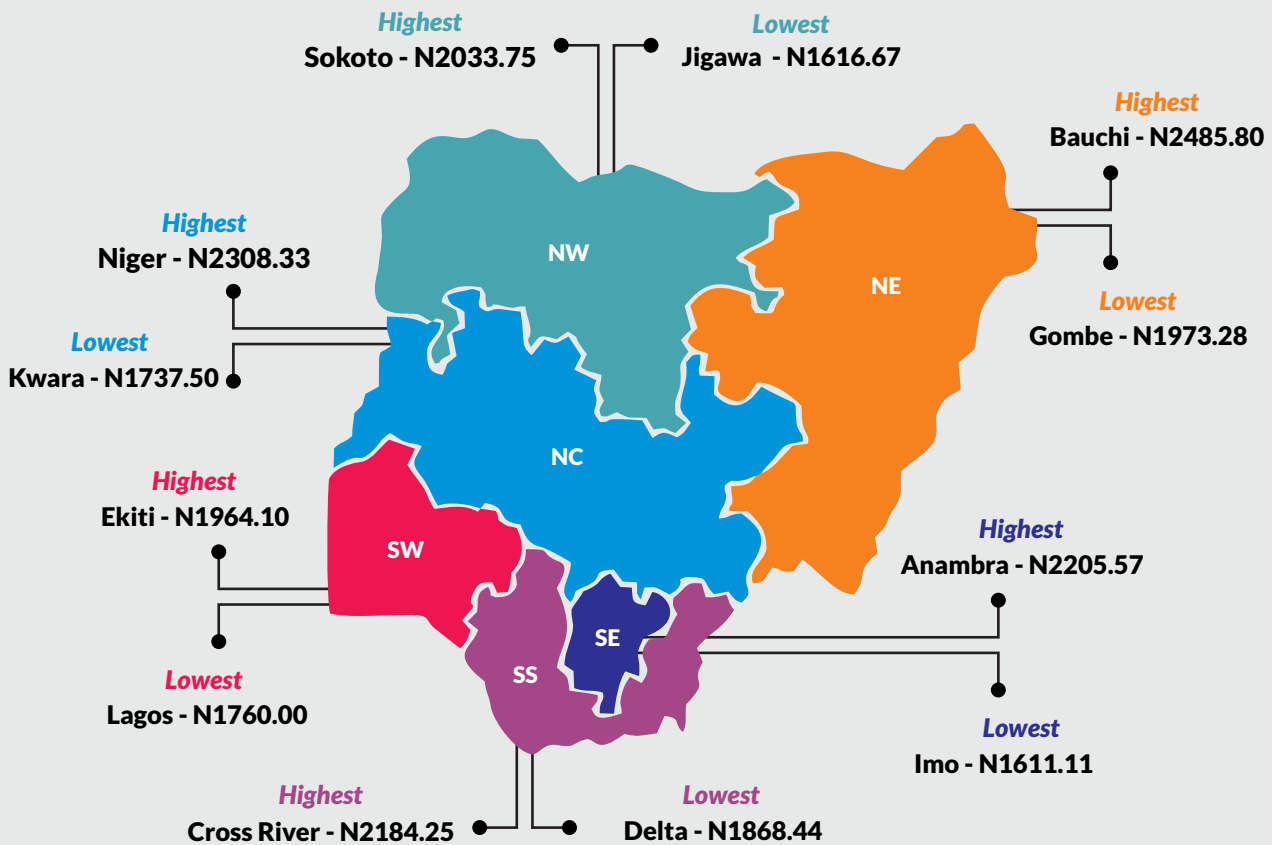
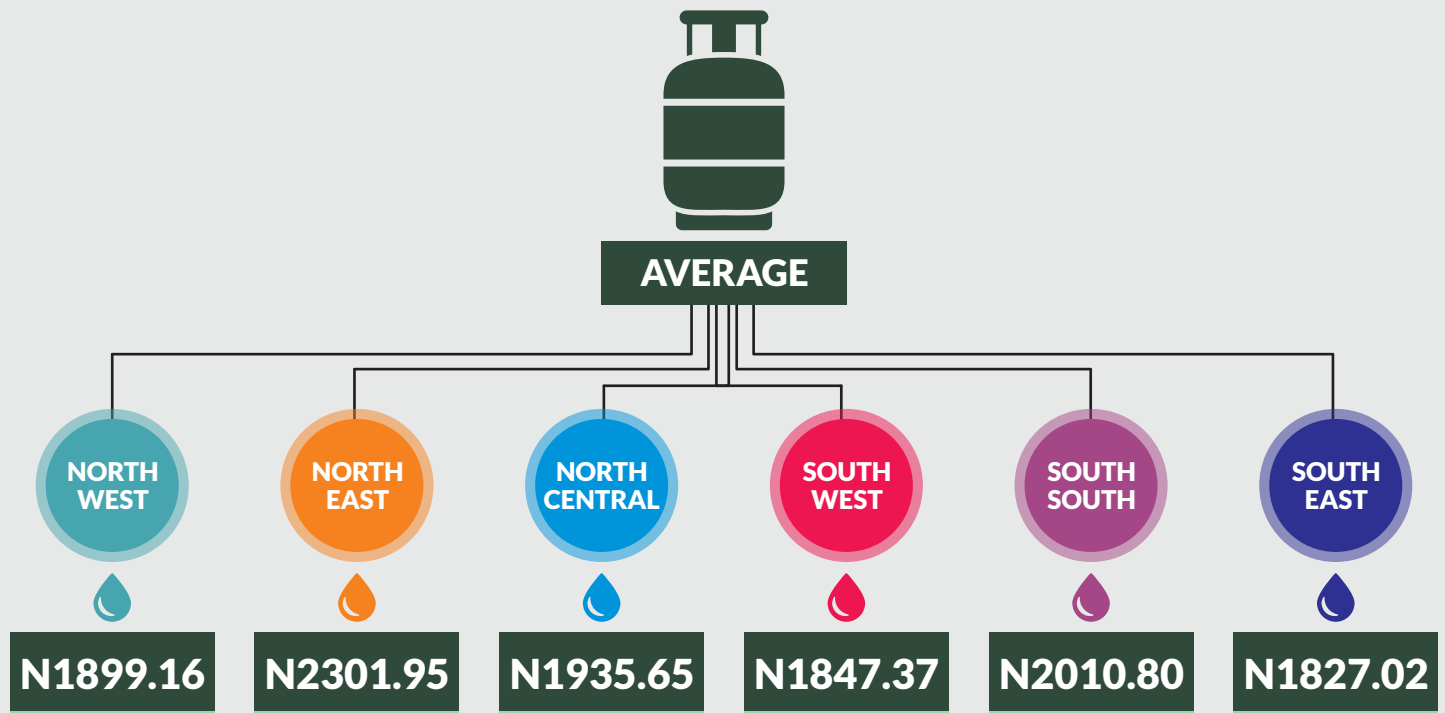
	Jul-20	YoY%	MoM%
IMO	1611.11	-18.33	-3.81
JIGAWA	1616.67	-14.91	-3.00
EBONYI	1703.32	-4.65	-0.13

AVERAGE COOKING GAS PRICES ACROSS STATES - 5KG REFILLING



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

Average Cooking Gas Prices Across Zones – 5KG Refilling



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

12 Months Average Prices – 5KG Refilling



August 2019	
Average	2000.34
YoY	-2.62
MoM	-1.21

September 2019	
Average	1976.11
YoY	-6.23
MoM	-1.21

October 2019	
Average	1967.46
YoY	-8.29
MoM	-0.44

November 2019	
Average	2000.29
YoY	-4.05
MoM	1.67

July 2019	
Average	2024.80
YoY	0.71
MoM	1.47



AVERAGE

December 2019	
Average	2018.68
YoY	-1.66
MoM	0.92

June 2020	
Average	1973.95
YoY	-1.07
MoM	0.45

July 2020	
Average	1971.34
YoY	-2.64
MoM	-0.13

January 2020	
Average	2019.10
YoY	-1.02
MoM	0.02

May 2020	
Average	1965.03
YoY	-3.11
MoM	0.39

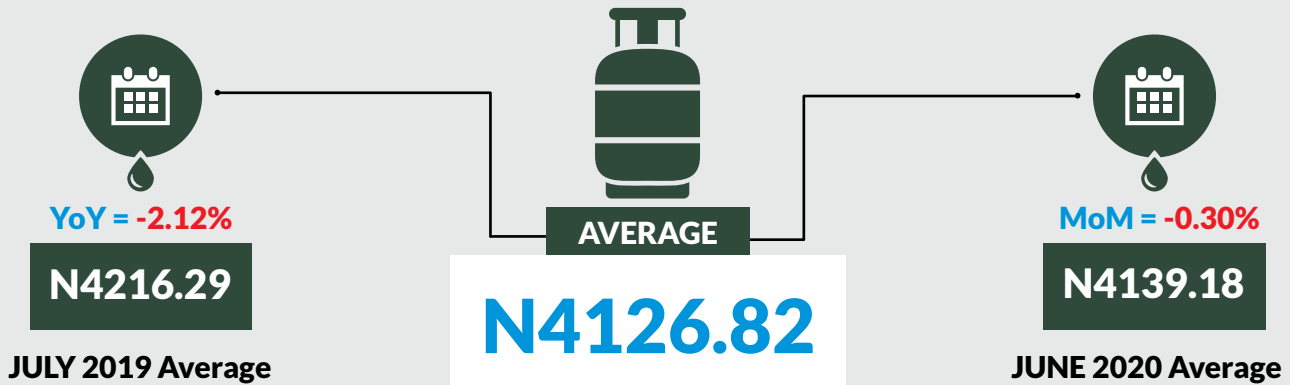
April 2020	
Average	1957.32
YoY	-4.36
MoM	-1.20

March 2020	
Average	1981.07
YoY	-4.04
MoM	-0.72

February 2020	
Average	1995.35
YoY	-3.50
MoM	-1.18

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

Average Cooking Gas Prices Across States – 12.5KG Refilling



STATES WITH THE HIGHEST AVERAGE PRICES IN JULY 2020



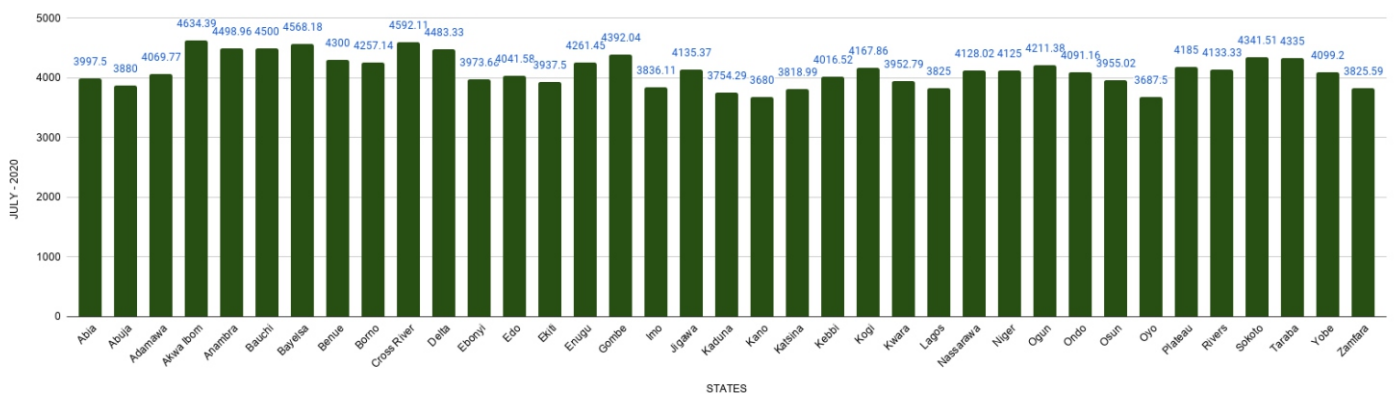
	Jul -20	YoY%	MoM%
AKWA IBOM	4634.39	-0.49	1.73
CROSS RIVER	4592.11	0.88	0.05
BAYELSA	4568.18	-0.45	-0.33

STATES WITH THE LOWEST AVERAGE PRICES IN JULY 2020



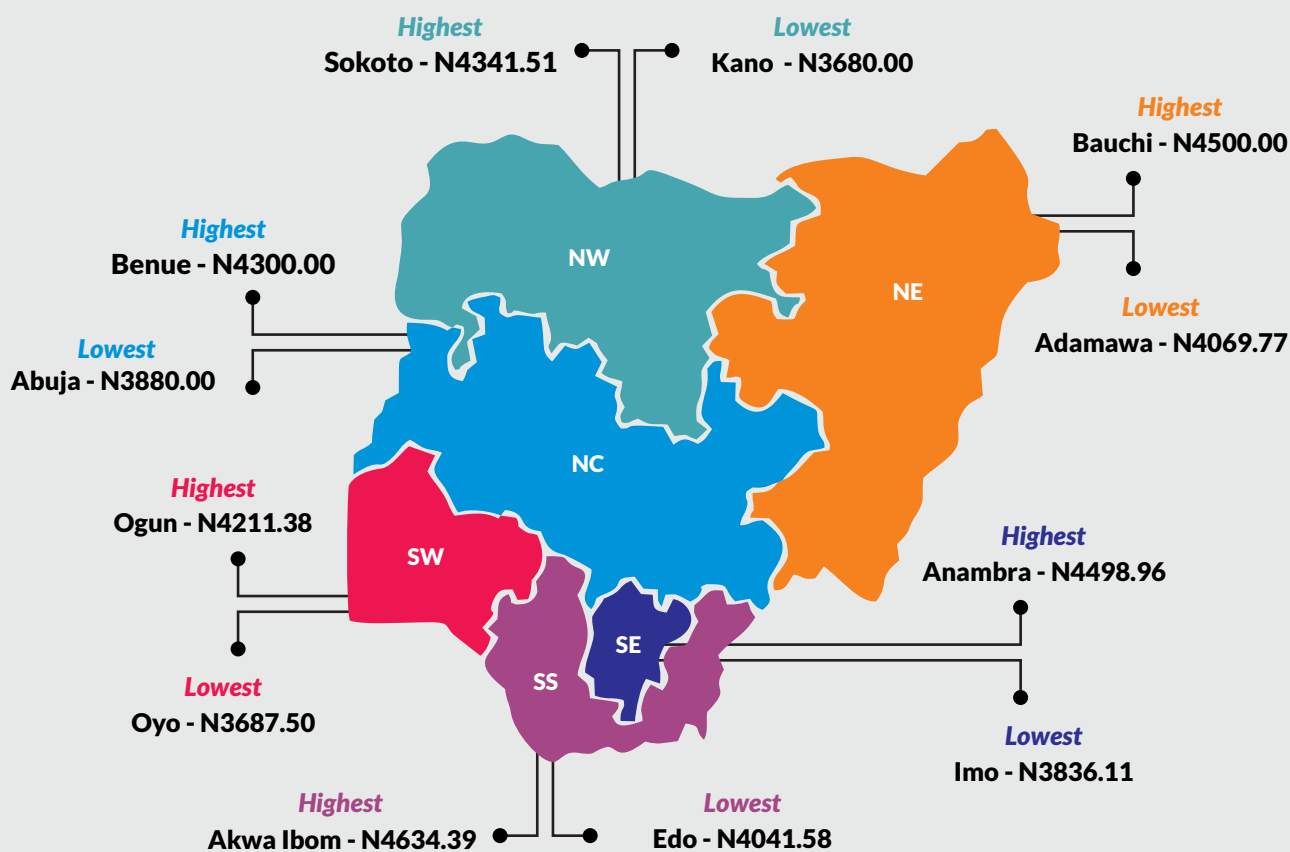
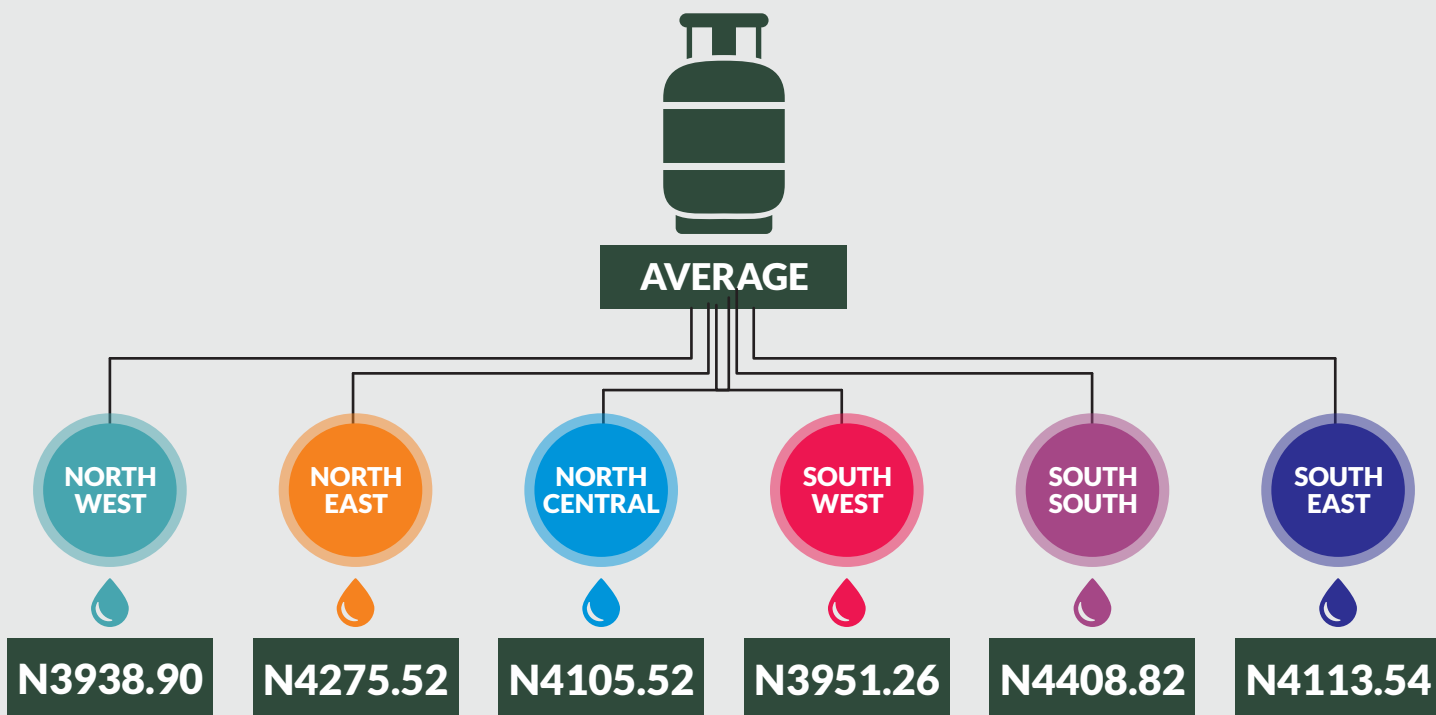
	July-20	YoY%	MoM%
KANO	3680.00	-3.16	-1.83
OYO	3687.50	-3.87	-2.92
KADUNA	3754.29	-8.55	-3.16

AVERAGE COOKING GAS PRICES ACROSS STATES - 12.5KG REFILLING



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

Average Cooking Gas Prices Across Zones – 12.5KG Refilling



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

12 Months Average Prices – 12.5KG Refilling



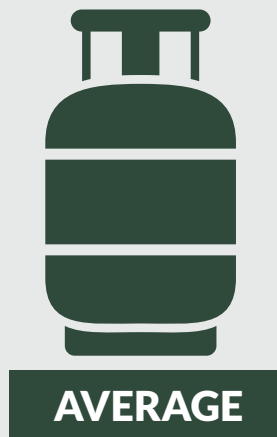
August 2019	
Average	4223.08
YoY	-3.28
MoM	0.16

September 2019	
Average	4124.20
YoY	-5.76
MoM	-2.34

October 2019	
Average	4104.83
YoY	-7.68
MoM	-0.47

November 2019	
Average	4121.15
YoY	-2.85
MoM	0.40

July 2019	
Average	4216.29
YoY	-0.66
MoM	-0.23



December 2019	
Average	4176.20
YoY	-3.60
MoM	1.34

June 2020	
Average	4139.18
YoY	-2.06
MoM	0.06

July 2020	
Average	4126.82
YoY	-2.12
MoM	-0.30

January 2020	
Average	4180.24
YoY	-2.28
MoM	0.10

May 2020	
Average	4136.87
YoY	-1.98
MoM	-0.59

April 2020	
Average	4161.54
YoY	-2.17
MoM	-0.47

March 2020	
Average	4181.22
YoY	-1.84
MoM	0.02

February 2020	
Average	4180.57
YoY	-1.52
MoM	0.01

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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