



NATIONAL BUREAU OF STATISTICS

# Liquefied Petroleum Gas (Cooking Gas) Price Watch

(JUNE 2020)

Report Date: July 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) increased by 0.45% month-on-month and decreased by -1.07% year-on-year to N1,973.95 in June 2020 from N1965.03 in May 2020.

States with the highest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Bauchi (N2,483.03), Adamawa (N2,391.81) and Borno (N2,391.44).

States with the lowest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Enugu (N1,607.14), Jigawa (N1,666.67) and Imo (N1,675.00).

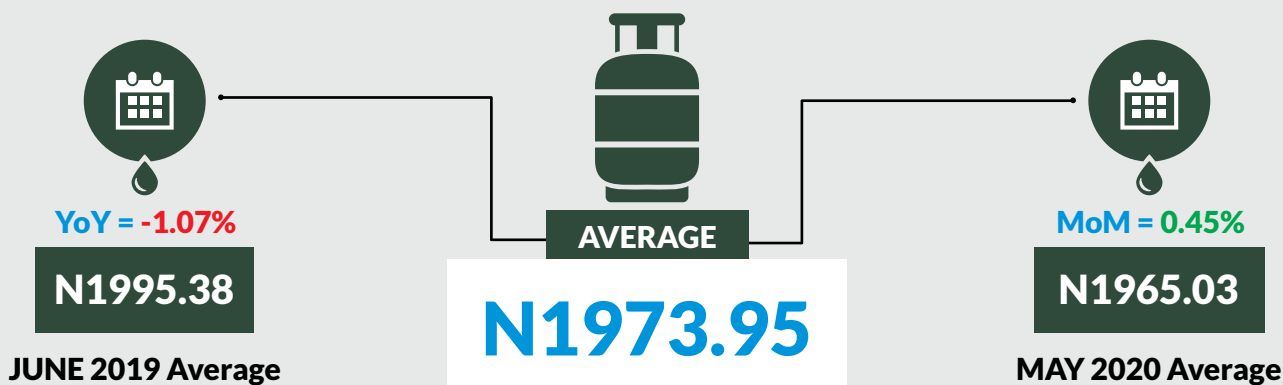
Similarly, average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) increased by 0.06% month-on-month and decreased by -2.06% year-on-year to N4,139.18 in June 2020 from N4,136.87 in May 2020.

States with the highest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Cross River (N4,589.90), Bayelsa (N4,583.26) and Akwa Ibom (N4,555.56).

States with the lowest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Kano (N3,748.65), Oyo (N3,798.29) and Katsina (N3,854.29).

# LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JUNE 2020

## Average Cooking Gas Prices Across States – 5KG Refilling



### STATES WITH THE HIGHEST AVERAGE PRICES IN JUNE 2020



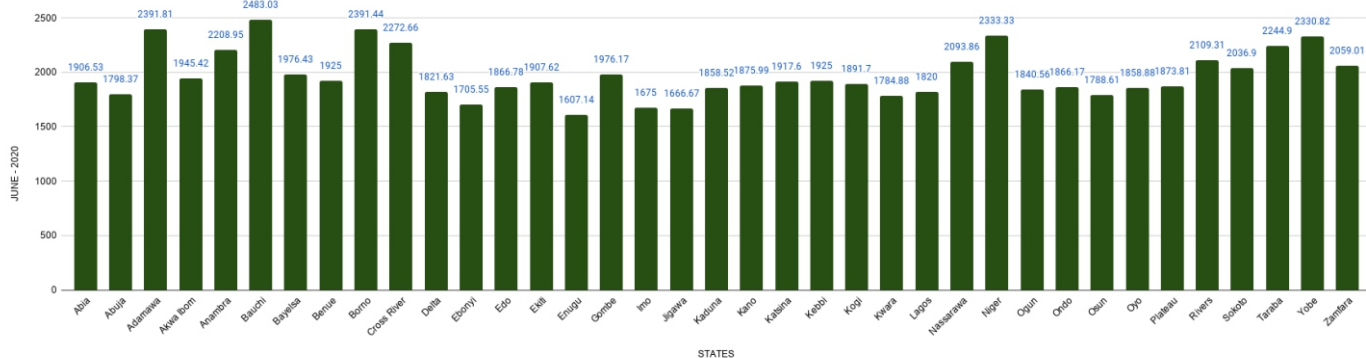
	June -20	YoY%	MoM%
BAUCHI	2483.03	1.35	-0.05
ADAMAWA	2391.81	-3.75	-0.34
BORNO	2391.44	-0.65	0.16

### STATES WITH THE LOWEST AVERAGE PRICES IN JUNE 2020



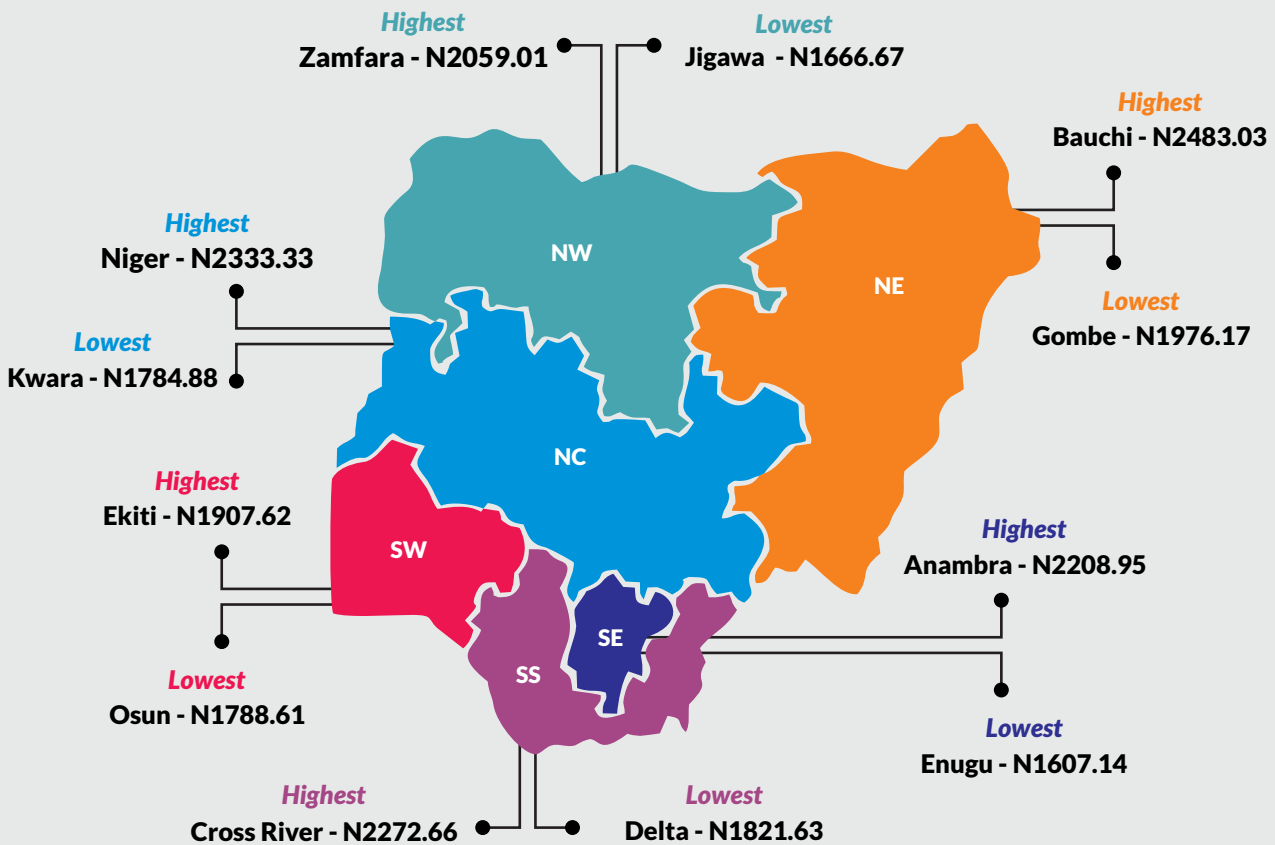
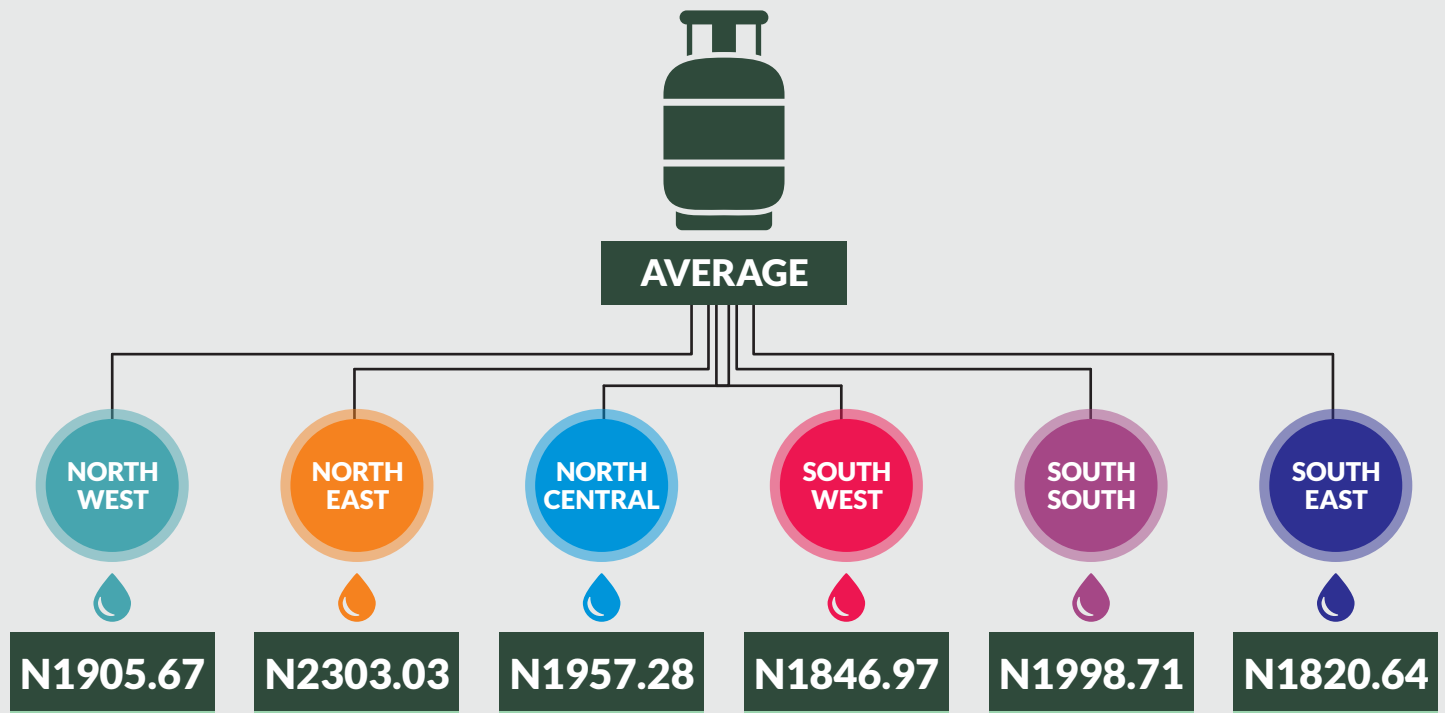
	June -20	YoY%	MoM%
ENUGU	1607.14	-5.62	0.45
JIGAWA	1666.67	-9.91	0.40
IMO	1675.00	-10.67	3.40

AVERAGE COOKING GAS PRICES ACROSS STATES - 5KG REFILLING



# LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JUNE 2020

Average Cooking Gas Prices Across Zones – 5KG Refilling



# LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JUNE 2020

## 12 Months Average Prices – 5KG Refilling



July 2019	
Average	<b>2024.80</b>
YoY	<b>0.71</b>
MoM	<b>1.47</b>

August 2019	
Average	<b>2000.34</b>
YoY	<b>-2.62</b>
MoM	<b>-1.21</b>

September 2019	
Average	<b>1976.11</b>
YoY	<b>-6.23</b>
MoM	<b>-1.21</b>

October 2019	
Average	<b>1967.46</b>
YoY	<b>-8.29</b>
MoM	<b>-0.44</b>

June 2019	
Average	<b>1995.38</b>
YoY	<b>-1.94</b>
MoM	<b>-1.61</b>



**AVERAGE**

November 2019	
Average	<b>2000.29</b>
YoY	<b>-4.05</b>
MoM	<b>1.67</b>

May 2020	
Average	<b>1965.03</b>
YoY	<b>-3.11</b>
MoM	<b>0.39</b>

June 2020	
Average	<b>1973.95</b>
YoY	<b>-1.07</b>
MoM	<b>0.45</b>

December 2019	
Average	<b>2018.68</b>
YoY	<b>-1.66</b>
MoM	<b>0.92</b>

April 2020	
Average	<b>1957.32</b>
YoY	<b>-4.36</b>
MoM	<b>-1.20</b>

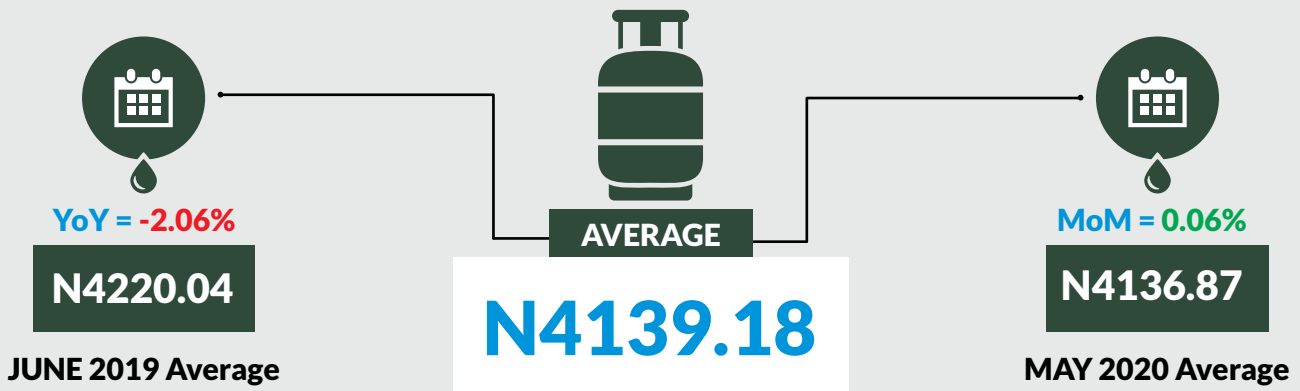
March 2020	
Average	<b>1981.07</b>
YoY	<b>-4.04</b>
MoM	<b>-0.72</b>

February 2020	
Average	<b>1995.35</b>
YoY	<b>-3.50</b>
MoM	<b>-1.18</b>

January 2020	
Average	<b>2019.10</b>
YoY	<b>-1.02</b>
MoM	<b>0.02</b>

# LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JUNE 2020

Average Cooking Gas Prices Across States – 12.5KG Refilling



## STATES WITH THE HIGHEST AVERAGE PRICES IN JUNE 2020



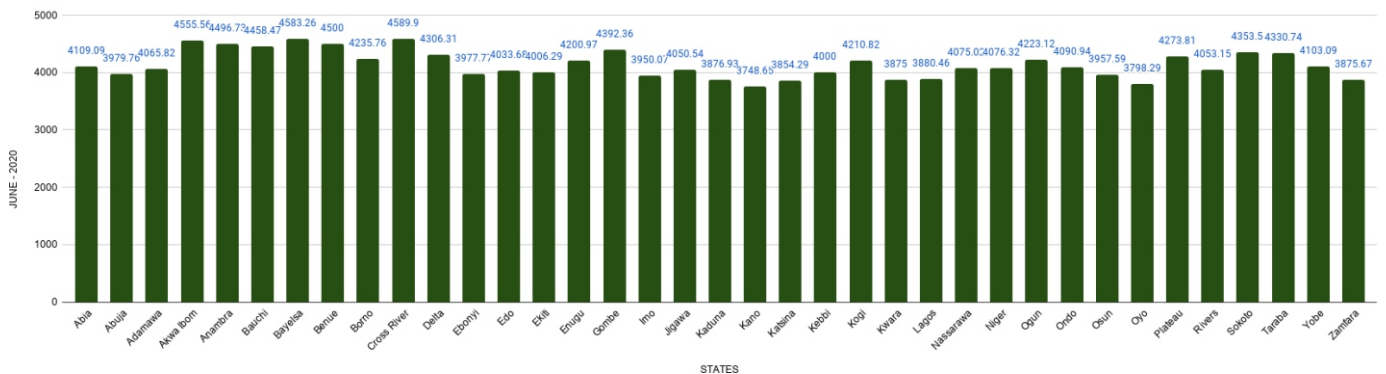
	June -20	YoY%	MoM%
<b>CROSS RIVER</b>	<b>4589.90</b>	<b>0.58</b>	<b>0.09</b>
<b>BAYELSA</b>	<b>4583.26</b>	<b>-1.53</b>	<b>0.83</b>
<b>AKWA IBOM</b>	<b>4555.56</b>	<b>-1.82</b>	<b>0.19</b>

## STATES WITH THE LOWEST AVERAGE PRICES IN JUNE 2020



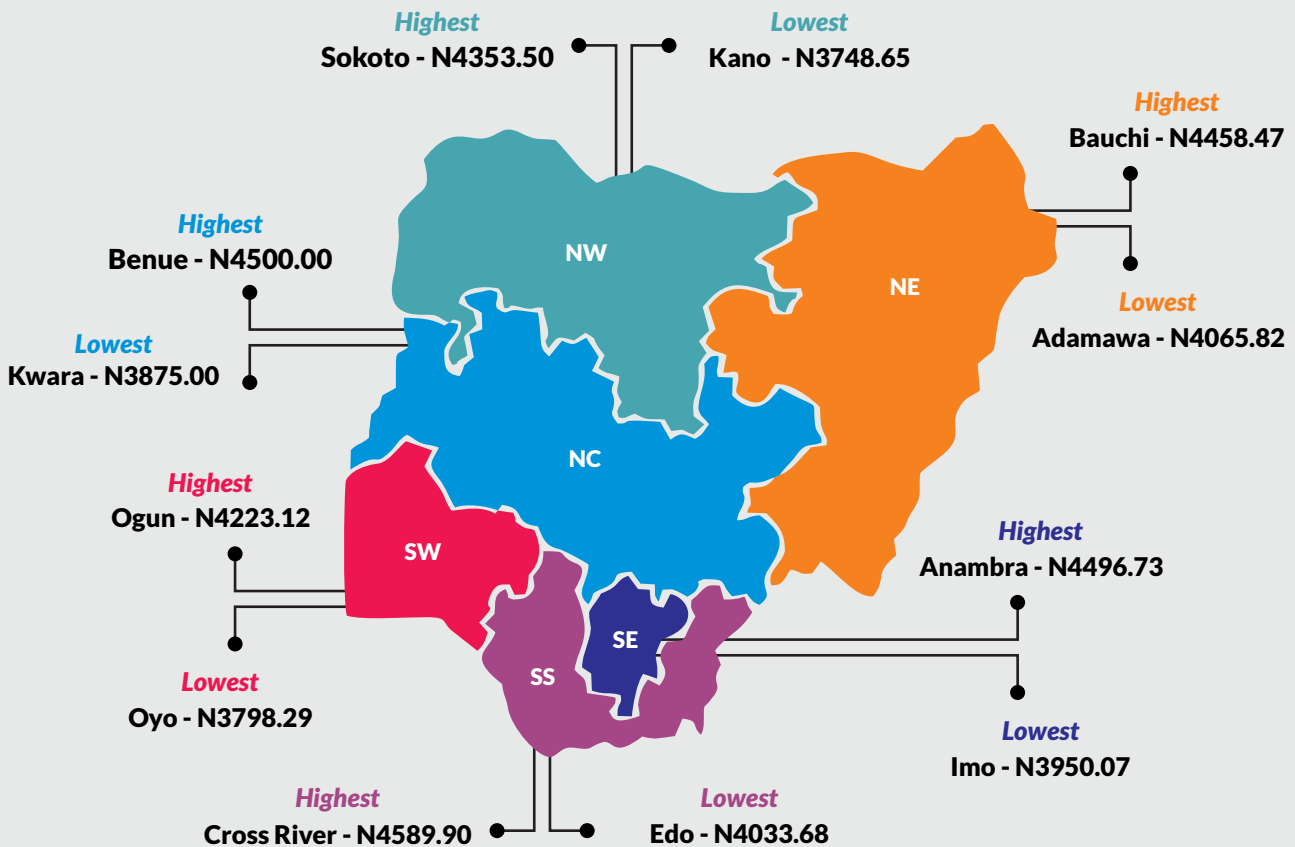
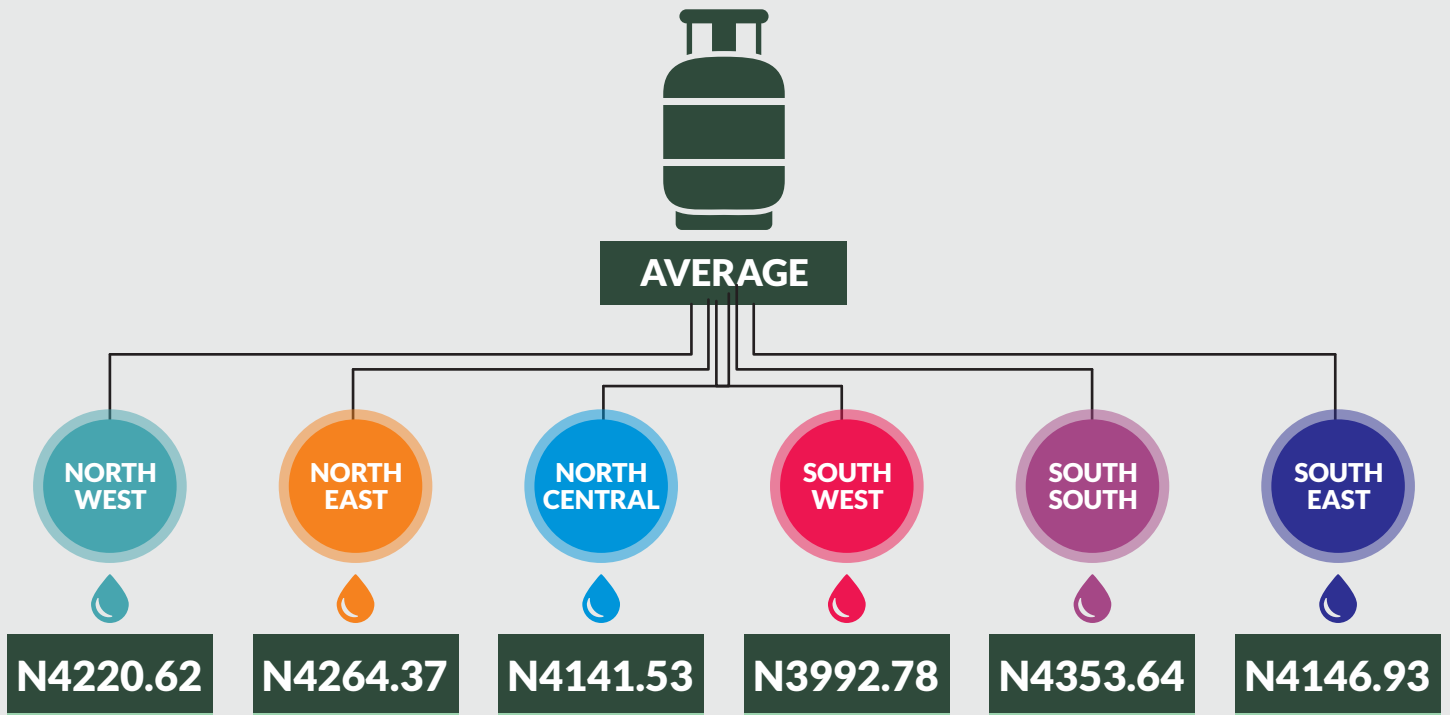
	June -20	YoY%	MoM%
<b>KANO</b>	<b>3748.65</b>	<b>-0.70</b>	<b>-1.64</b>
<b>OYO</b>	<b>3798.29</b>	<b>-2.83</b>	<b>-0.15</b>
<b>KATSINA</b>	<b>3854.29</b>	<b>-1.19</b>	<b>0.78</b>

AVERAGE COOKING GAS PRICES ACROSS STATES - 12.5KG REFILLING



# LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JUNE 2020

Average Cooking Gas Prices Across Zones – 12.5KG Refilling





# LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JUNE 2020

12 Months Average Prices- 12.5KG Refilling



July 2019	
Average	<b>4216.29</b>
YoY	<b>-0.66</b>
MoM	<b>-0.23</b>

August 2019	
Average	<b>4223.08</b>
YoY	<b>-3.28</b>
MoM	<b>0.16</b>

September 2019	
Average	<b>4124.20</b>
YoY	<b>-5.76</b>
MoM	<b>-2.34</b>

October 2019	
Average	<b>4104.83</b>
YoY	<b>-7.68</b>
MoM	<b>-0.47</b>

June 2019	
Average	<b>4226.04</b>
YoY	<b>-1.24</b>
MoM	<b>0.13</b>



November 2019	
Average	<b>4121.15</b>
YoY	<b>-2.85</b>
MoM	<b>0.40</b>

May 2020	
Average	<b>4136.87</b>
YoY	<b>-1.98</b>
MoM	<b>-0.59</b>

June 2020	
Average	<b>4139.18</b>
YoY	<b>-2.06</b>
MoM	<b>0.06</b>

December 2019	
Average	<b>4176.20</b>
YoY	<b>-3.60</b>
MoM	<b>1.34</b>

April 2020	
Average	<b>4161.54</b>
YoY	<b>-2.17</b>
MoM	<b>-0.47</b>

March 2020	
Average	<b>4181.22</b>
YoY	<b>-1.84</b>
MoM	<b>0.02</b>

February 2020	
Average	<b>4180.57</b>
YoY	<b>-1.52</b>
MoM	<b>0.01</b>

January 2020	
Average	<b>4180.24</b>
YoY	<b>-2.28</b>
MoM	<b>0.10</b>





# 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

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