



NATIONAL BUREAU OF STATISTICS

# Liquefied Petroleum Gas (Cooking Gas) Price Watch

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(APRIL 2019)

**Report Date: May 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 -0.87% month-on-month and -0.57% year-on-year to N2,046.53 in April 2019 from N2,064.45 in March 2019.

States with the highest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Bauchi (N2,513.33), Adamawa (N2,375.00) and Borno (N2,362.50).

States with the lowest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Osun (N1,766.66), Oyo (N1,790.38) and Kaduna (N1,800.00).

Similarly, average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) decreased by -0.13% month-on-month and -0.35% year-on-year to N4,523.91 in April 2019 from N4,4259.48 in March 2019.

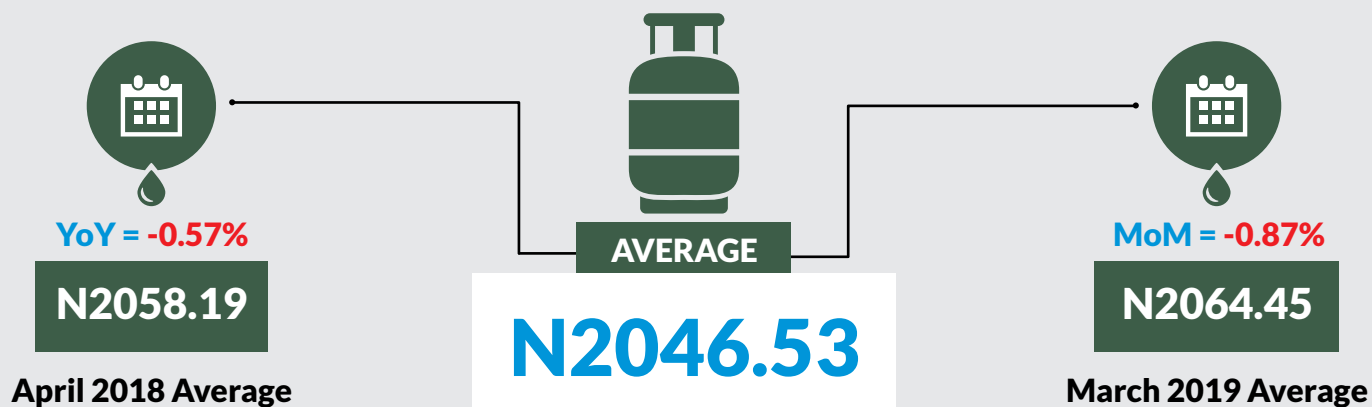
States with the highest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Cross River (N4,813.64), Akwa Ibom (N4,720.00) and Abia (N4,691.67).

States with the lowest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Kano (N3,809.72), Adamawa (N4,000.00) and Niger (N4,000.00).

# Liquefied Petroleum Gas (Cooking Gas) Price Watch - April 2019



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



### STATES WITH THE HIGHEST AVERAGE PRICES IN APRIL 2019



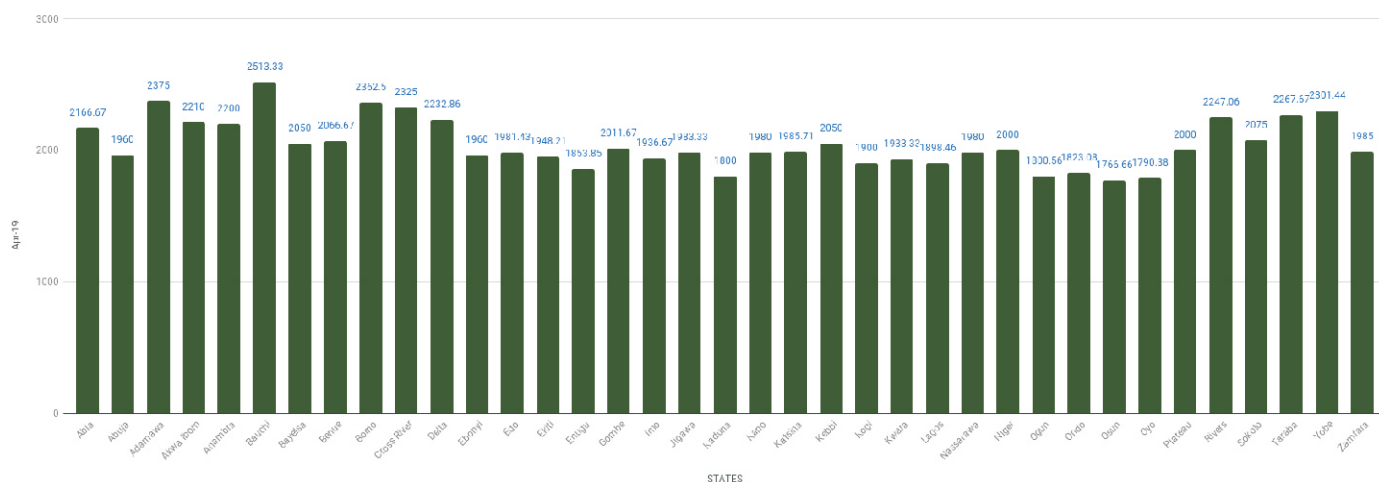
	Apr-19	YoY	MoM
<b>BAUCHI</b>	<b>2513.33</b>	<b>14.24</b>	<b>0.53</b>
<b>ADAMAWA</b>	<b>2375.00</b>	<b>18.01</b>	<b>0.00</b>
<b>BORNO</b>	<b>2362.50</b>	<b>-2.72</b>	<b>0.00</b>

### STATES WITH THE LOWEST AVERAGE PRICES IN APRIL 2019



	Apr-19	YoY	MoM
<b>OSUN</b>	<b>1766.66</b>	<b>-19.15</b>	<b>-1.04</b>
<b>OYO</b>	<b>1790.38</b>	<b>-6.63</b>	<b>0.05</b>
<b>KADUNA</b>	<b>1800.00</b>	<b>-4.95</b>	<b>3.44</b>

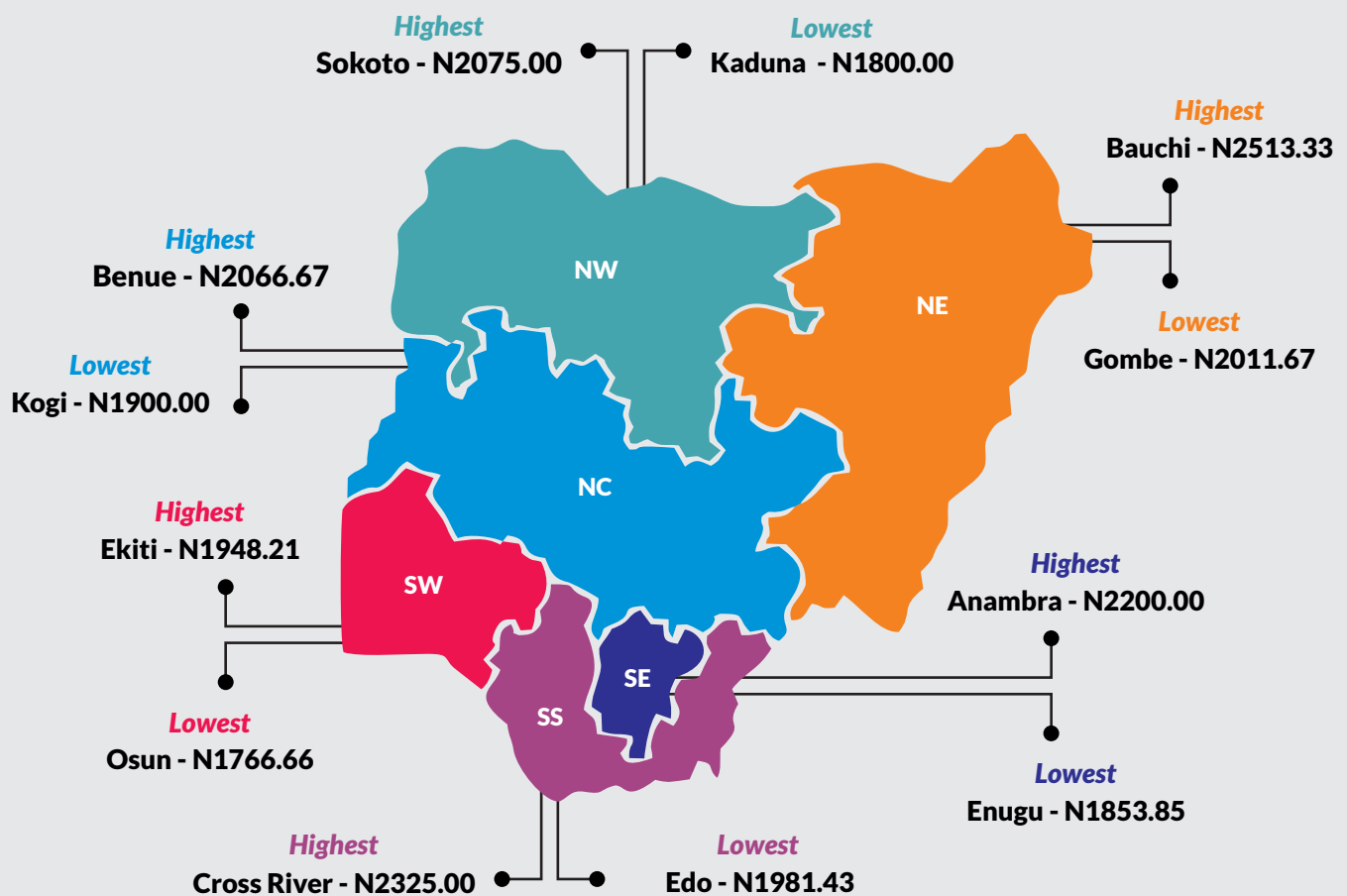
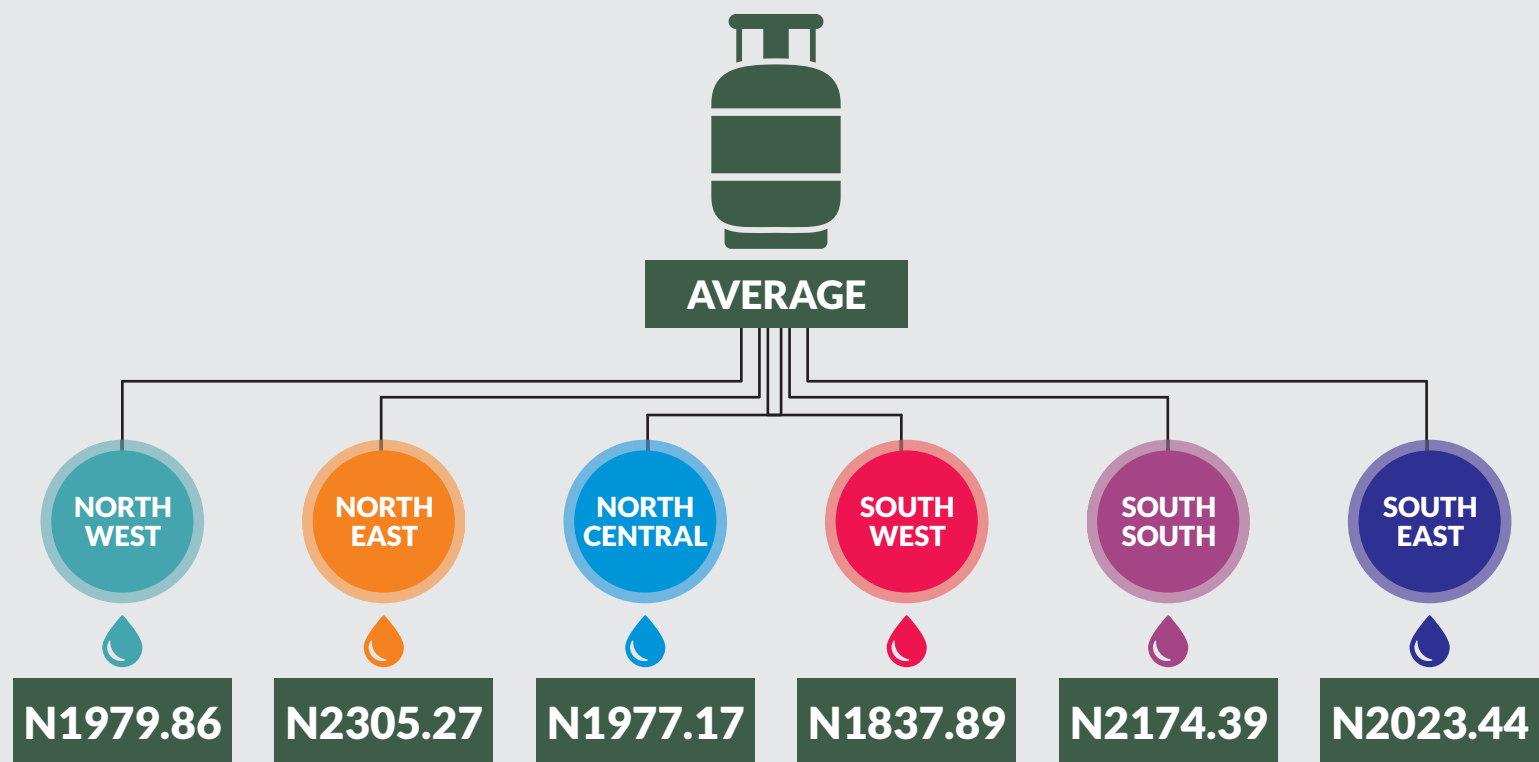
Average Cooking Gas Prices Across States - 5KG Refilling



# Liquefied Petroleum Gas (Cooking Gas) Price Watch - April 2019



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



# Liquefied Petroleum Gas (Cooking Gas) Price Watch - April 2019



## 12 Months Average Prices- 5KG Refilling

May 2018	
Average	<b>2072.24</b>
YoY	<b>-15.30</b>
MoM	<b>0.68</b>

June 2018	
Average	<b>2034.93</b>
YoY	<b>-8.17</b>
MoM	<b>-1.80</b>

July 2018	
Average	<b>2010.45</b>
YoY	<b>-9.69</b>
MoM	<b>-1.20</b>

August 2018	
Average	<b>2054.14</b>
YoY	<b>3.19</b>
MoM	<b>2.17</b>

April 2018	
Average	<b>2058.19</b>
YoY	<b>-15.24</b>
MoM	<b>-1.55</b>



September 2018	
Average	<b>2107.48</b>
YoY	<b>10.26</b>
MoM	<b>2.60</b>

March 2019	
Average	<b>2064.45</b>
YoY	<b>-1.25</b>
MoM	<b>-0.16</b>

April 2019	
Average	<b>2046.53</b>
YoY	<b>-0.57</b>
MoM	<b>-0.87</b>

October 2018	
Average	<b>2145.30</b>
YoY	<b>-9.64</b>
MoM	<b>1.79</b>

February 2019	
Average	<b>2067.68</b>
YoY	<b>-4.09</b>
MoM	<b>1.37</b>

January 2019	
Average	<b>2039.82</b>
YoY	<b>-6.86</b>
MoM	<b>-0.63</b>

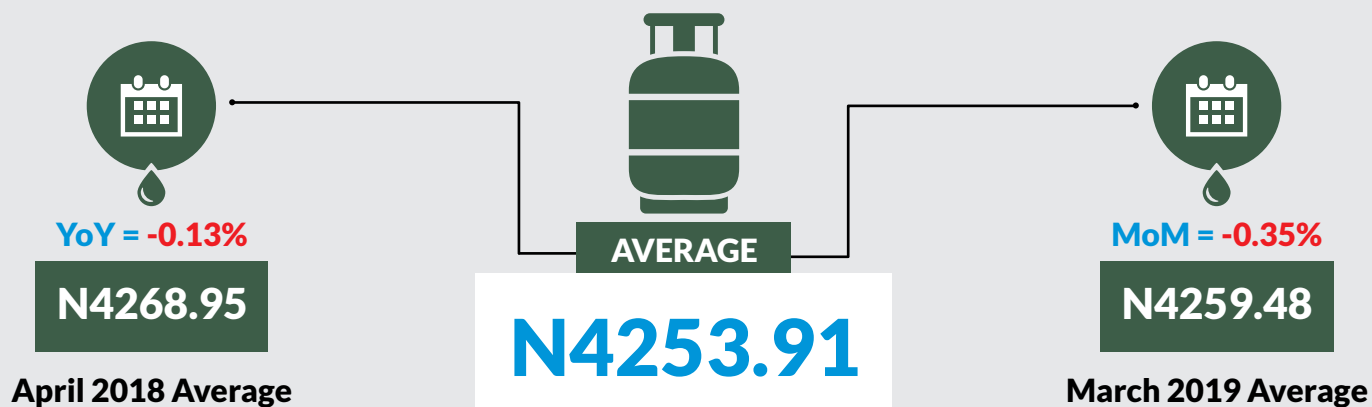
December 2018	
Average	<b>2052.79</b>
YoY	<b>-9.84</b>
MoM	<b>-1.53</b>

November 2018	
Average	<b>2084.74</b>
YoY	<b>-12.33</b>
MoM	<b>-2.82</b>

# Liquefied Petroleum Gas (Cooking Gas) Price Watch - April 2019



## Average Cooking Gas Prices Across States - 12.5KG Refilling



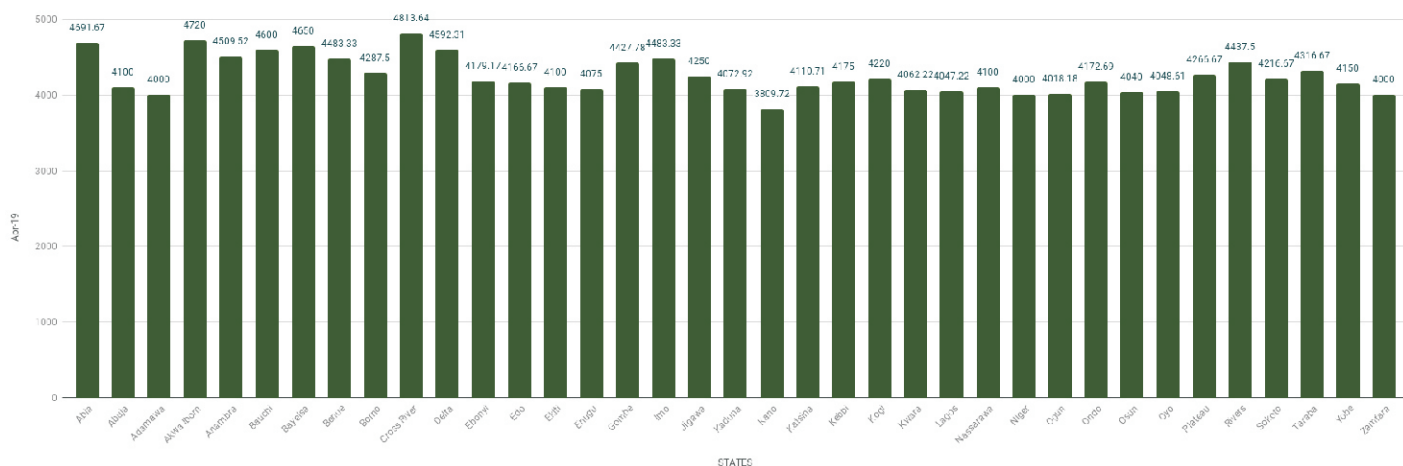
### STATES WITH THE HIGHEST AVERAGE PRICES IN APRIL 2019

	Apr-19	YoY	MoM
<b>CROSS RIVER</b>	<b>4813.64</b>	<b>5.67</b>	<b>1.26</b>
<b>AKWA IBOM</b>	<b>4720.00</b>	<b>3.51</b>	<b>-0.53</b>
<b>ABIA</b>	<b>4691.67</b>	<b>6.63</b>	<b>0.06</b>

### STATES WITH THE LOWEST AVERAGE PRICES IN APRIL 2019

	Apr-19	YoY	MoM
<b>KANO</b>	<b>3809.72</b>	<b>-7.16</b>	<b>0.59</b>
<b>ADAMAWA</b>	<b>4000.00</b>	<b>-6.98</b>	<b>1.91</b>
<b>NIGER</b>	<b>4000.00</b>	<b>-12.73</b>	<b>-1.72</b>

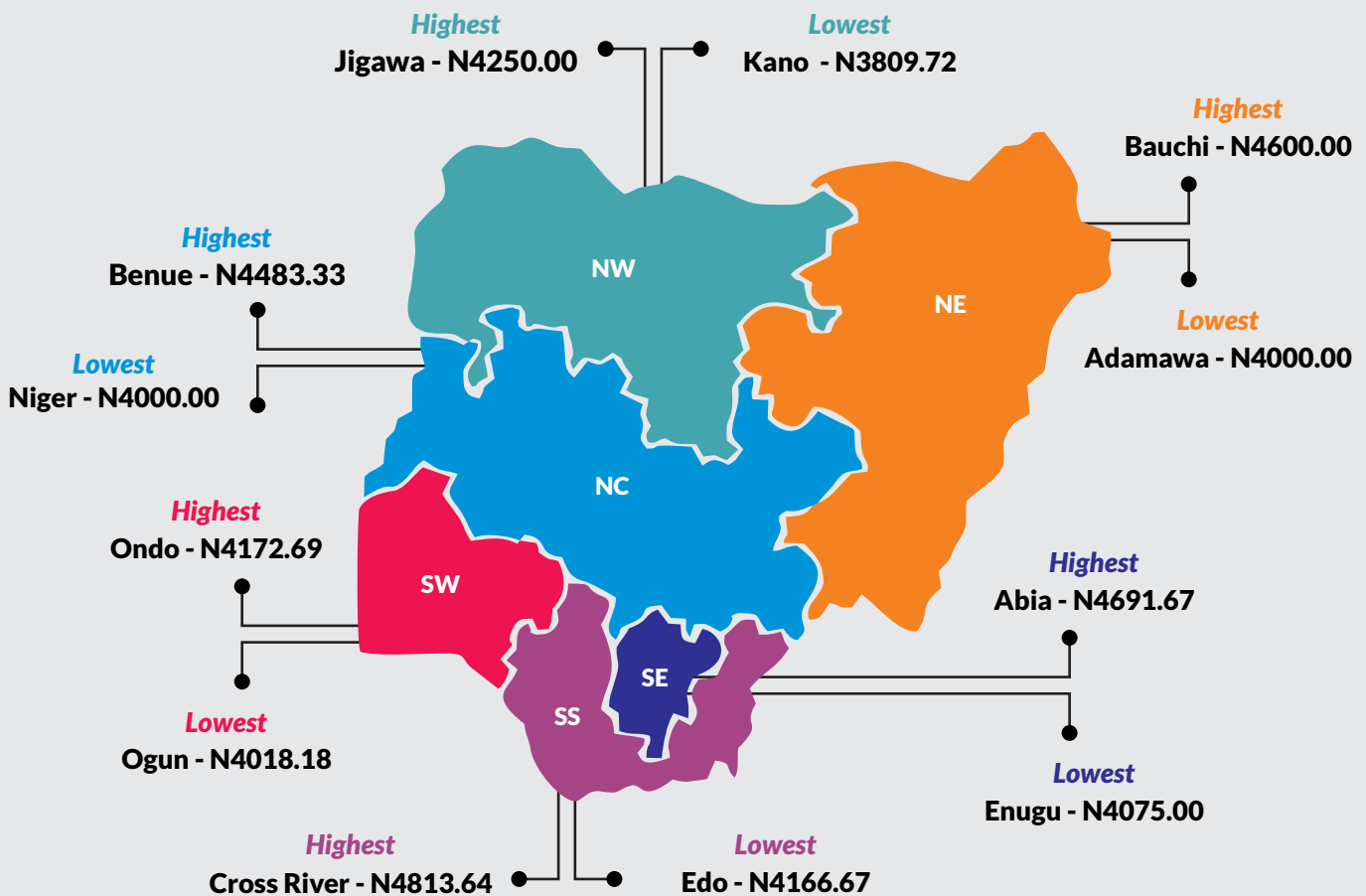
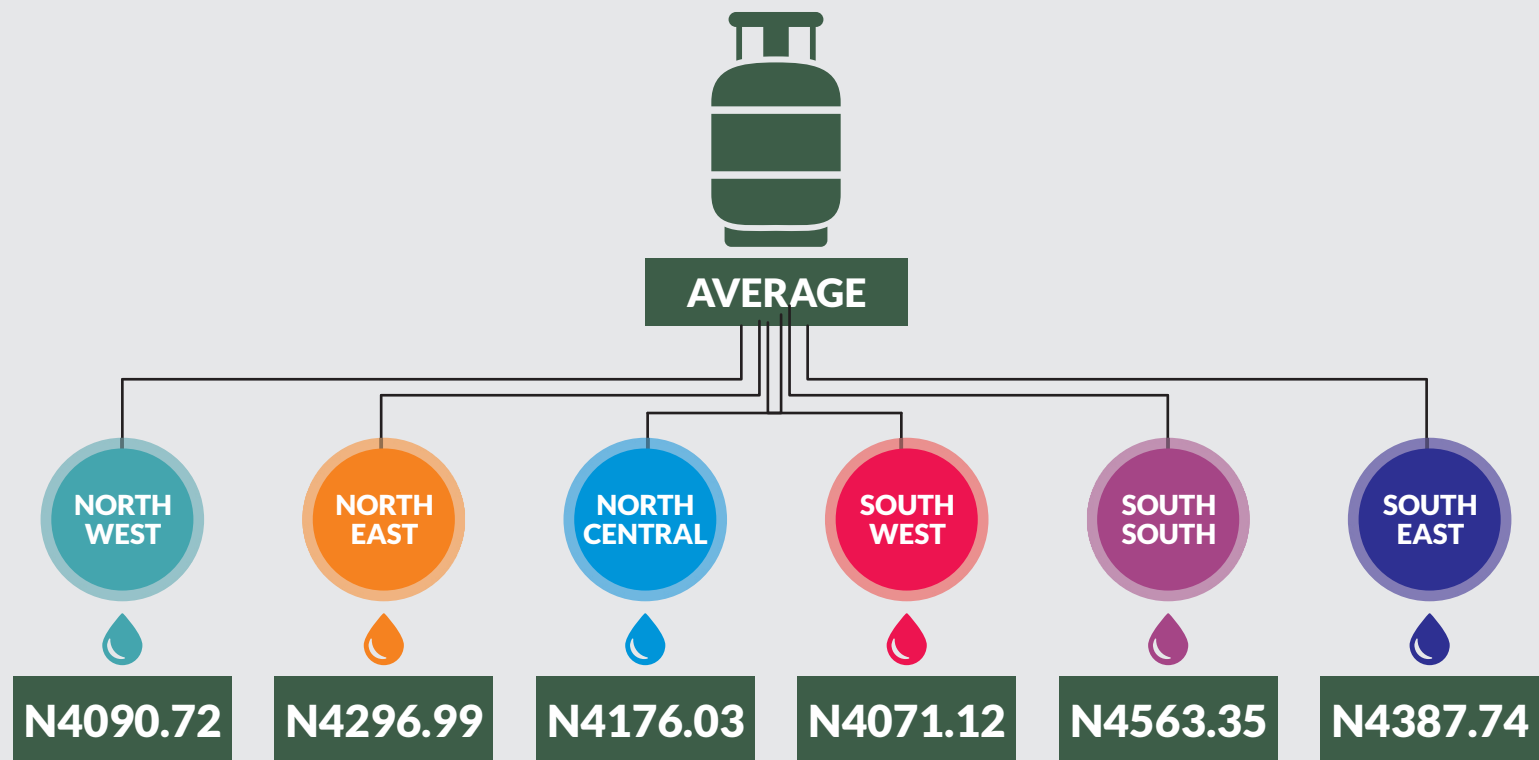
Average Cooking Gas Prices Across States- 12.5KG Refilling



# Liquefied Petroleum Gas (Cooking Gas) Price Watch - April 2019



## Average Cooking Gas Prices Across Zones – 12.5KG Refilling





# Liquefied Petroleum Gas (Cooking Gas) Price Watch - April 2019



## 12 Months Average Prices- 12.5KG Refilling

May 2018	
Average	<b>4298.72</b>
YoY	<b>-13.30</b>
MoM	<b>0.70</b>

June 2018	
Average	<b>4278.95</b>
YoY	<b>-4.38</b>
MoM	<b>-0.46</b>

July 2018	
Average	<b>4244.35</b>
YoY	<b>-2.97</b>
MoM	<b>-0.81</b>

August 2018	
Average	<b>4366.48</b>
YoY	<b>8.00</b>
MoM	<b>2.88</b>

April 2018	
Average	<b>4268.95</b>
YoY	<b>-11.62</b>
MoM	<b>0.36</b>



September 2018	
Average	<b>4376.19</b>
YoY	<b>11.14</b>
MoM	<b>0.22</b>

March 2019	
Average	<b>4259.48</b>
YoY	<b>0.14</b>
MoM	<b>0.34</b>

April 2019	
Average	<b>4253.91</b>
YoY	<b>-0.35</b>
MoM	<b>-0.13</b>

October 2018	
Average	<b>4446.19</b>
YoY	<b>-2.52</b>
MoM	<b>1.60</b>

February 2019	
Average	<b>4244.91</b>
YoY	<b>-2.04</b>
MoM	<b>-0.77</b>

January 2019	
Average	<b>4277.86</b>
YoY	<b>-1.16</b>
MoM	<b>-1.25</b>

December 2018	
Average	<b>4332.02</b>
YoY	<b>1.63</b>
MoM	<b>2.12</b>

November 2018	
Average	<b>4242.26</b>
YoY	<b>-6.61</b>
MoM	<b>-4.59</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

## Acknowledgements

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