

Liquefied Petroleum Gas (Cooking Gas) Price Watch

(AUGUST 2017)

Report Date: September 2017

Data Source: National Bureau of Statistics



NATIONAL BUREAU OF STATISTICS

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Executive Summary

Average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) decreased by 10.58% month-on-month and 3.25% year-on-year to N1,990.71 in August 2017 from N2,226.21 in July 2017

States with the highest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Edo (N2,240.63), Akwa Ibom (N2,214.29) & Anambra (2,207.69).

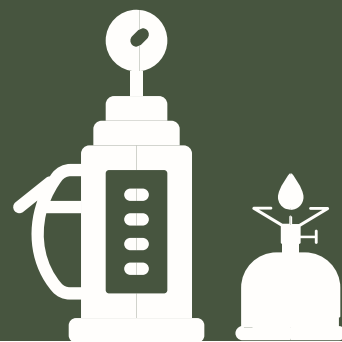
States with the lowest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Abuja (N1,740.00), Ogun (N1,721.43) and Adamawa N1,720.00).

Similarly, average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) decreased by 7.57% month-on-month and increased by 1.63% year-on-year to N4,042.85 in August 2017 from N4,374.16 in July 2017.

States with the highest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Delta (N4,340), Gombe & Jigawa (N4,300) & Kogi (4,287.50).

States with the lowest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Kwara (N3,625), Lagos (N3,578.95) and Oyo(N3,462.50)

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017



Average Cooking Gas Prices Across States – 5KG Refilling

Average

N1,990.71

State	Aug-17	YoY %	MoM %
Abia	1771.43	-4.98	-24.85
Abuja	1740	-3.33	-19.07
Adamawa	1720	-1.71	-27.58
Akwa Ibom	2214.29	19.69	2.59
Anambra	2207.69	0.43	-4.01
Bauchi	2000	5.26	-16.67
Bayelsa	2022.73	9.34	-9.7
Benue	1800	-4.45	-18.18
Borno	2155.56	5.92	-2.65
Cross River	2133.33	16.36	-4.99
Delta	1878.67	-11.07	6.05
Ebonyi	1866.67	1.13	-16.1
Edo	2240.63	20.3	-1.04
Ekiti	1745.45	-12.73	-15.88
Enugu	1933.33	5.94	-12.12
Gombe	2050	20.59	-10.87
Imo	2155.56	0.26	-7.09
Jigawa	1800	-8.66	-18.18
Kaduna	2175	16.52	1.4
Kano	1800	-5.26	-18.18
Katsina	1960	-0.55	-17.47
Kebbi	2150	11.69	-9.28
Kogi	2014.29	8.59	-4.13
Kwara	2000	7.62	-6.25
Lagos	1889.47	-2.27	-11.53
Nassarawa	2140	14.52	-3.82
Niger	2150	9.55	-8.27
Ogun	1721.43	-6.7	-23.21
Ondo	1845.45	-7.73	-13.84
Osun	1967	-1.65	-10.6
Oyo	1762.5	-11.65	-19.15
Plateau	2175	0.69	1.71
Rivers	2186.67	11.19	-0.64
Sokoto	1944	2.32	-15.48
Taraba	2200	10	-7.42
Yobe	2100	10.53	-8.72
Zamfara	2040	2	-9.95

STATES WITH THE HIGHEST AVERAGE PRICES IN AUGUST 2017

EDO

N2,240.63

AKWA IBOM

N2,214.29

ANAMBRA

N2,207.69

STATES WITH THE LOWEST AVERAGE PRICES IN AUGUST 2017

ABUJA

N1,740.00

OGUN

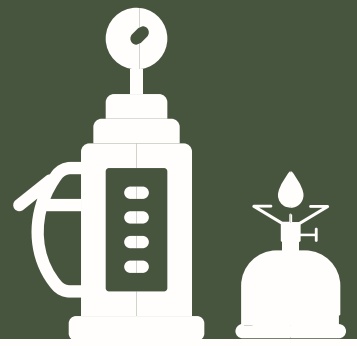
N1,721.43

ADAMAWA

N1,720.00

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

Average Cooking Gas Prices Across Zones – 5KG Refilling
North Central



Average

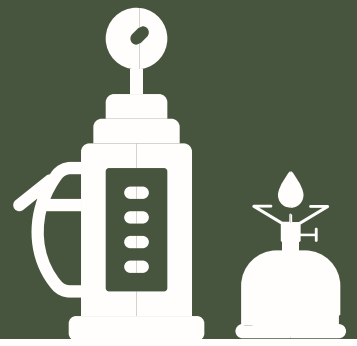
N2,002.76

State	Aug-17	YoY %	MoM %
Abuja	1740	-3.33	-19.07
Benue	1800	-4.45	-18.18
Kogi	2014.29	8.59	-4.13
Kwara	2000	7.62	-6.25
Nasarawa	2140	14.52	-3.82
Niger	2150	9.55	-8.27
Plateau	2175	0.69	1.71

Plateau State records the highest average cooking gas price for refilling 5KG cylinder in the North Central Region for August 2017 while Abuja FCT records the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

Average Cooking Gas Prices Across Zones – 5KG Refilling
North East



Average

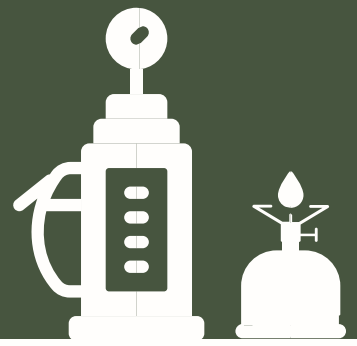
N2,037.59

State	Aug-17	YoY %	MoM %
Adamawa	1720	-1.71	-27.58
Bauchi	2000	5.26	-16.67
Borno	2155.56	5.92	-2.65
Gombe	2050	20.59	-10.87
Taraba	2200	10	-7.42
Yobe	2100	10.53	-8.72

Taraba State records the highest average cooking gas price for refilling 5KG cylinder in the North East Region for August 2017 while Adamawa State records the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

Average Cooking Gas Prices Across Zones – 5KG Refilling
North West



Average

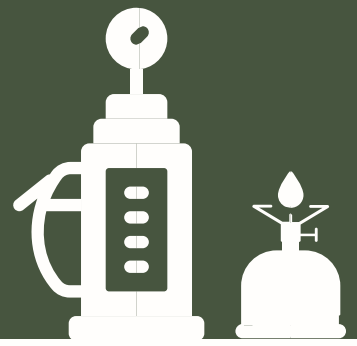
N1,981.29

State	Aug-17	YoY %	MoM %
Jigawa	1800	-8.66	-18.18
Kaduna	2175	16.52	1.4
Kano	1800	-5.26	-18.18
Katsina	1960	-0.55	-17.47
Kebbi	2150	11.69	-9.28
Sokoto	1944	2.32	-15.48
Zamfara	2040	2	-9.95

Kaduna State records the highest average cooking gas price for refilling 5KG cylinder in the North West Region for August 2017 while Jigawa and Kano State record the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

Average Cooking Gas Prices Across Zones – 5KG Refilling
South East



Average

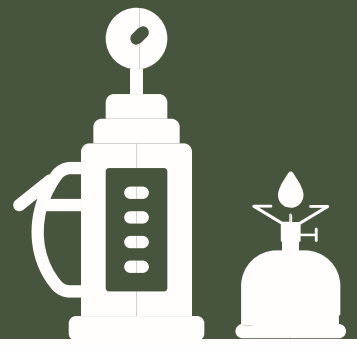
N1,986.94

State	Aug-17	YoY %	MoM %
Abia	1771.43	-4.98	-24.85
Anambra	2207.69	0.43	-4.01
Ebonyi	1866.67	1.13	-16.1
Enugu	1933.33	5.94	-12.12
Imo	2155.56	0.26	-7.09

Anambra State records the highest average cooking gas price for refilling 5KG cylinder in the South East Region for August 2017 while Abia State records the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

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



Average

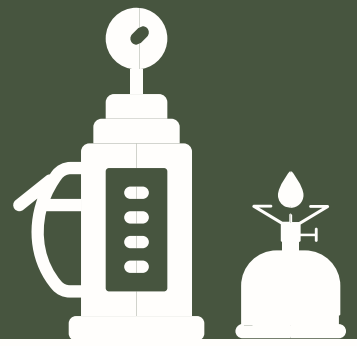
N2,112.72

State	Aug-17	YoY %	MoM %
Akwa Ibom	2214.29	19.69	2.59
Bayelsa	2022.73	9.34	-9.7
Cross River	2133.33	16.36	-4.99
Delta	1878.67	-11.07	6.05
Edo	2240.63	20.3	-1.04
Rivers	2186.67	11.19	-0.64

Edo State records the highest average cooking gas price for refilling 5KG cylinder in the South South Region for August 2017 while Delta State records the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

Average Cooking Gas Prices Across Zones – 5KG Refilling
South West



Average

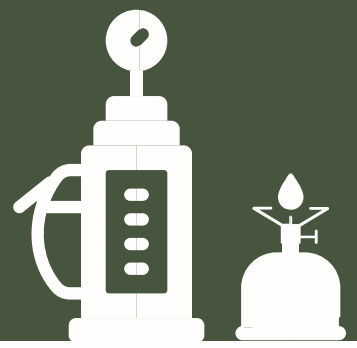
N1,821.89

State	Aug-17	YoY %	MoM %
Ekiti	1745.45	-12.73	-15.88
Lagos	1889.47	-2.27	-11.53
Ogun	1721.43	-6.7	-23.21
Ondo	1845.45	-7.73	-13.84
Osun	1967	-1.65	-10.6
Oyo	1762.5	-11.65	-19.15

Osun State records the highest average cooking gas price for refilling 5KG cylinder in the South West Region for August 2017 while Ogun State records the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

12 Months Average Prices – 5KG Refilling

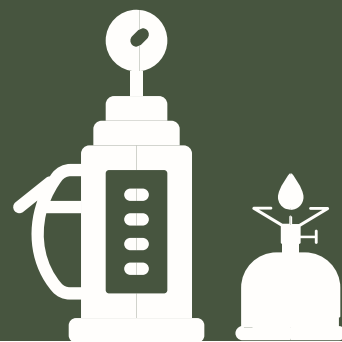


Months	Average	MoM %	YoY %
Aug-16	1928.06		
Sep-16	1938.62		
Oct-16	2067.01		
Nov-16	1962.55		
Dec-16	2002.16		
Jan-17	2567.56	28.24	39.39
Feb-17	2708.38	5.48	45.59
Mar-17	2493.59	-7.93	35.57
Apr-17	2428.38	-2.61	30.35
May-17	2446.57	0.75	31.96
Jun-17	2215.96	-9.43	12.91
Jul-17	2226.21	0.46	7.49
Aug-17	1990.71	-10.58	3.25



-10.58% month-on-month and 3.25% year-on-year

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017



Average Cooking Gas Prices Across States – 12.5KG Refilling

Average

N4,042.85

STATE	Aug-17	YoY %	MoM %
Abia	4031.25	(2.19)	(11.68)
Abuja	3920	(0.76)	(15.24)
Adamawa	3960	10.00	(18.77)
Akwa Ibom	4100	(17.45)	(15.17)
Anambra	4088.46	1.87	(19.68)
Bauchi	4000	11.54	(15.79)
Bayelsa	4088.89	(3.79)	(3.68)
Benue	4100.34	3.81	(13.68)
Borno	4222.22	(0.65)	(5.27)
Cross River	4250	1.39	(8.24)
Delta	4340	7.49	(1.20)
Ebonyi	3842.32	1.22	(14.77)
Edo	3896.88	(10.76)	0.92
Ekiti	4033.33	6.45	2.11
Enugu	3971.43	11.87	(4.30)
Gombe	4300	22.86	(10.43)
Imo	4162.5	(8.52)	(11.19)
Jigawa	4300	(4.44)	2.37
Kaduna	4233.33	14.41	(1.93)
Kano	4000	-	(2.44)
Katsina	3933.33	3.37	(2.07)
Kebbi	4250	5.59	(0.35)
Kogi	4287.5	7.73	(1.44)
Kwara	3625	(5.58)	(14.71)
Lagos	3578.95	(2.61)	(8.09)
Nassarawa	4220	20.31	(9.25)
Niger	4225	6.62	(1.75)
Ogun	4075	(0.61)	2.35
Ondo	4002.78	14.37	(7.85)
Osun	3711.11	(7.22)	(8.57)
Oyo	3462.5	(8.88)	(11.57)
Plateau	3880	(4.67)	(10.46)
Rivers	4253.33	(2.41)	(3.96)
Sokoto	4260	3.90	9.22
Taraba	3880	(2.97)	(11.84)
Yobe	4100	7.89	(10.87)
Zamfara	4000	-	(8.38)

STATES WITH THE HIGHEST AVERAGE PRICES IN AUGUST 2017

DELTA

N4,340.00

GOMBE & JIGAWA

N4,300.00

KOGI

N4,287.50

STATES WITH THE LOWEST AVERAGE PRICES IN AUGUST 2017

KWARA

N3,625.00

LAGOS

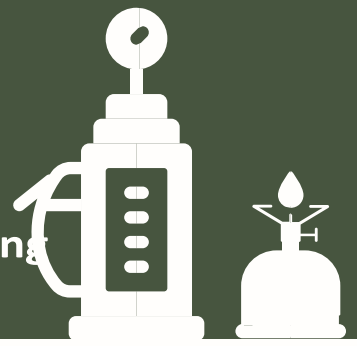
N3,578.95

OYO

N3,462.50

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

Average Cooking Gas Prices Across Zones – 12.5KG Refilling
North Central



Average

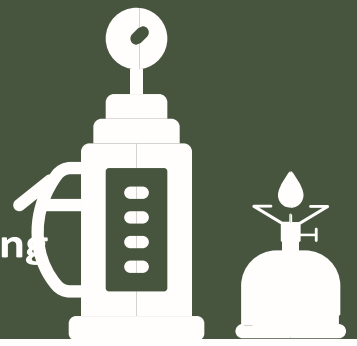
N4,036.83

State	Aug-17	YoY %	MoM %
Abuja	3920	(0.76)	(15.24)
Benue	4100.34	3.81	(13.68)
Kogi	4287.5	7.73	(1.44)
Kwara	3625	(5.58)	(14.71)
Nasarawa	4220	20.31	(9.25)
Niger	4225	6.62	(1.75)
Plateau	3880	(4.67)	(10.46)

Niger State records the highest average cooking gas price for refilling 12.5KG cylinder in the North Central Region for August 2017 while Kwara State records the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

Average Cooking Gas Prices Across Zones – 12.5KG Refilling
North East



Average

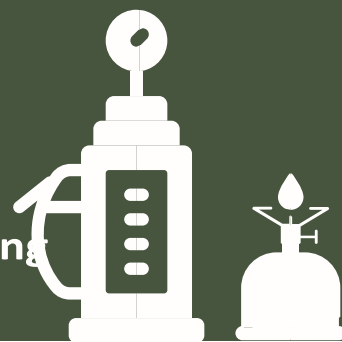
N4,077.04

State	Aug-17	YoY %	MoM %
Adamawa	3960	10.00	(18.77)
Bauchi	4000	11.54	(15.79)
Borno	4222,22	(0.65)	(5.27)
Gombe	4300	22.86	(10.43)
Taraba	3880	(2.97)	(11.84)
Yobe	4100	7.89	(10.87)

Gombe State records the highest average cooking gas price for refilling 12.5KG cylinder in the North East Region for August 2017 while Taraba State records the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

Average Cooking Gas Prices Across Zones – 12.5KG Refilling
North West



Average

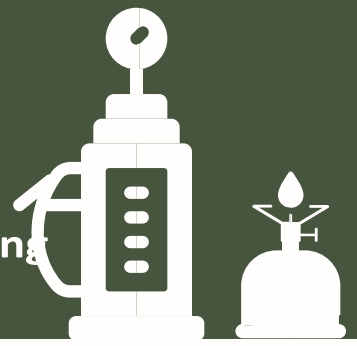
N4,139.52

State	Aug-17	YoY %	MoM %
Jigawa	4300	(4.44)	2.37
Kaduna	4233.33	14.41	(1.93)
Kano	4000	-	(2.44)
Katsina	3933.33	3.37	(2.07)
Kebbi	4250	5.59	(0.35)
Sokoto	4260	3.90	9.22
Zamfara	4000	-	(8.38)

Jigawa State records the highest average cooking gas price for refilling 12.5KG cylinder in the North West Region for August 2017 while Katsina State records the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

Average Cooking Gas Prices Across Zones – 12.5KG Refilling
South East



Average

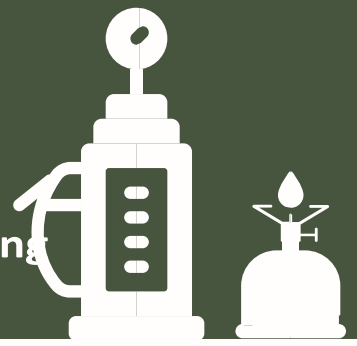
N4,019.19

State	Aug-17	YoY %	MoM %
Abia	4031.25	(2.19)	(11.68)
Anambra	4088.46	1.87	(19.68)
Ebonyi	3842.32	1.22	(14.77)
Enugu	3971.43	11.87	(4.30)
Imo	4162.5	(8.52)	(11.19)

Imo State records the highest average cooking gas price for refilling 12.5KG cylinder in the South East Region for August 2017 while Ebonyi State records the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

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



Average

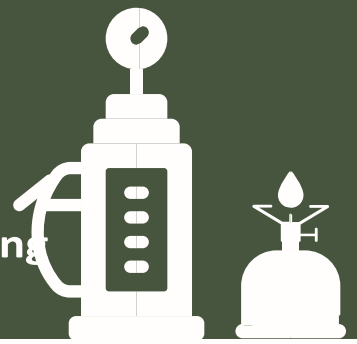
N4,154.85

State	Aug-17	YoY %	MoM %
Akwa Ibom	4100	(17.45)	(15.17)
Bayelsa	4088.89	(3.79)	(3.68)
Cross River	4250	1.39	(8.24)
Delta	4340	7.49	(1.20)
Edo	3896.88	(10.76)	0.92
Rivers	4253.33	(2.41)	(3.96)

Delta State records the highest average cooking gas price for refilling 12.5KG cylinder in the South South Region for August 2017 while Edo State records the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

Average Cooking Gas Prices Across Zones – 12.5KG Refilling
South West



Average

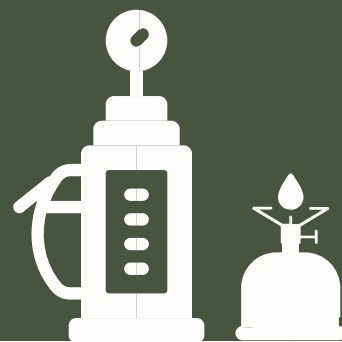
N3,810.61

State	Aug-17	YoY %	MoM %
Ekiti	4033.33	6.45	2.11
Lagos	3578.95	(2.61)	(8.09)
Ogun	4075	(0.61)	2.35
Ondo	4002.78	14.37	(7.85)
Osun	3711.11	(7.22)	(8.57)
Oyo	3462.5	(8.88)	(11.57)

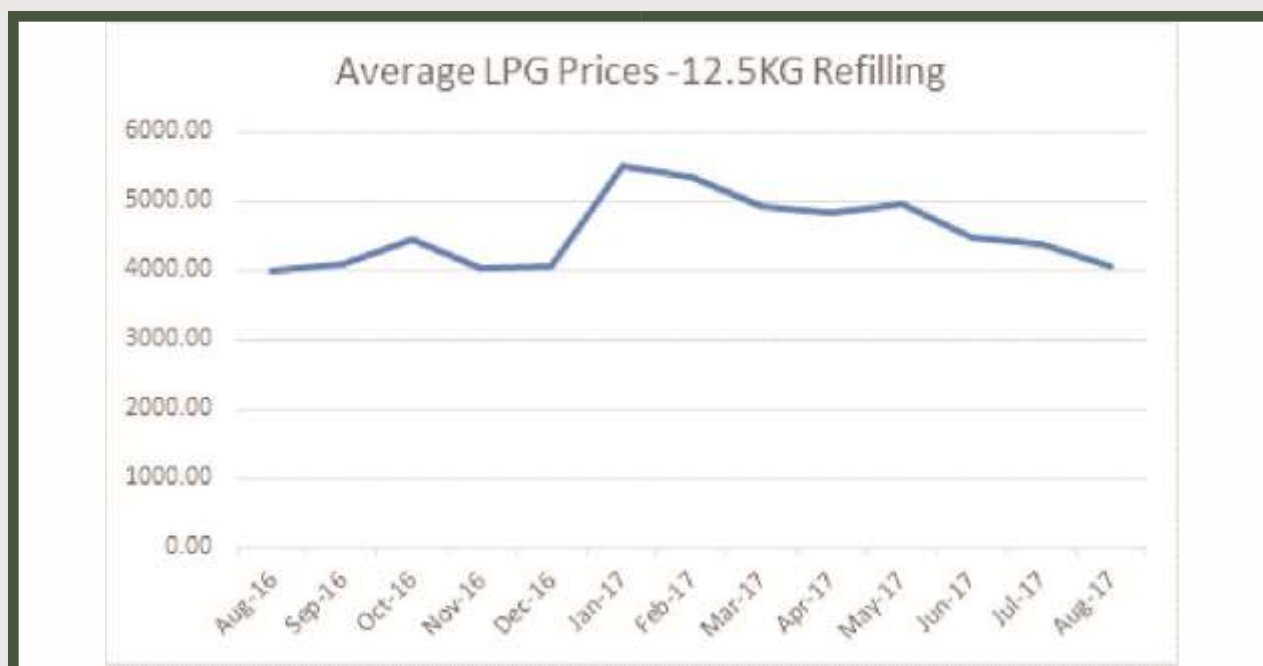
Ogun State records the highest average cooking gas price for refilling 12.5KG cylinder in the South West Region for August 2017 while Oyo State records the least average price.

Liquefied Petroleum Gas (Cooking Gas) Price Watch - August 2017

12 Months Average Prices – 12.5KG Refilling



Months	Average	MoM %	YoY %
Aug-16	3978.09		
Sep-16	4076.25		
Oct-16	4435.17		
Nov-16	4016.09		
Dec-16	4071.63		
Jan-17	5508.16	35.28	49.82
Feb-17	5345.87	-2.95	45.49
Mar-17	4923.47	-7.9	33.27
Apr-17	4830.22	-1.89	28.93
May-17	4957.88	2.64	33.11
Jun-17	4474.91	-9.74	9.37
Jul-17	4374.16	-2.25	0.36
Aug-17	4042.85	-7.57	1.63



-7.57% month-on-month and 1.63% year-on-year

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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