NATIONAL BUREAU OF STATISTICS

Liquefied Petroleum Gas (Cooking Gas) Price Watch

(AUGUST 2025)

Report Date: September 2025

Data Source: National Bureau of Statistics (NBS)

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METHODOLOGY

Fieldwork is done solely by over 700 NBS Staff in all the States of the federation, supported by supervisors whom internal and external observers monitor.

Gas Prices are collected across all the 774 local governments across all States and the FCT from over 10,000 respondents and outlets and the estimates reflect the weights derived from estimates of household expenditures on gas and the actual prices households bought different KG of gases.

The average prices are reported for each state and the country.

The NBS audit team subsequently conducts randomly selected verification of prices recorded.

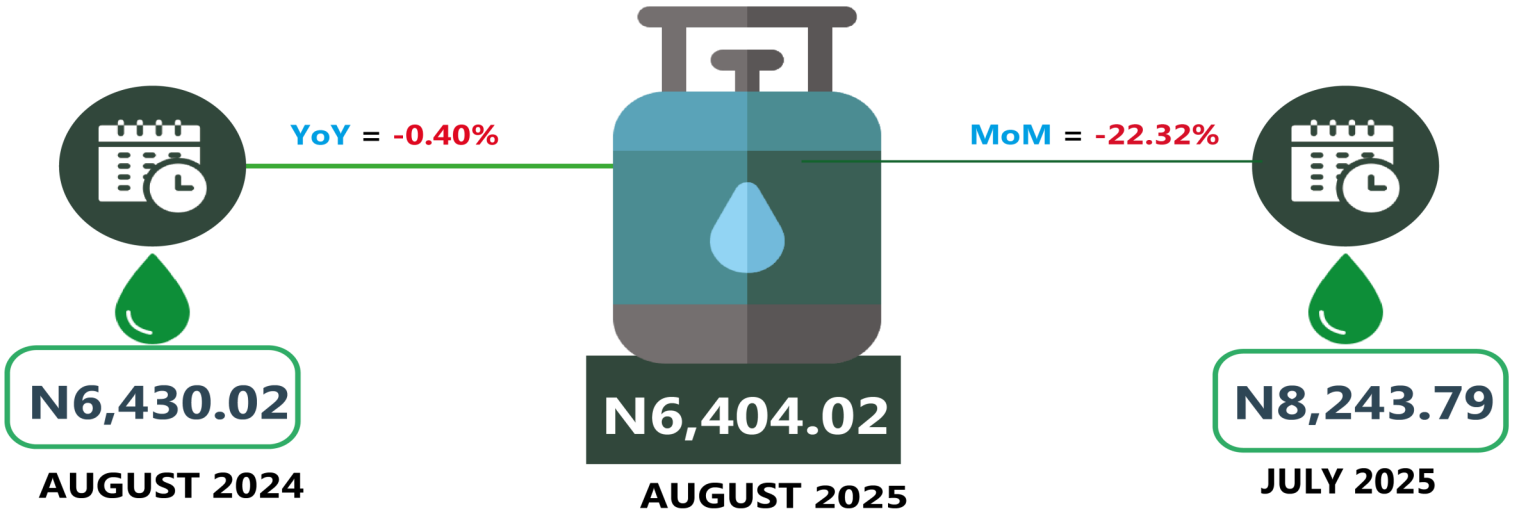
EXECUTIVE SUMMARY

The average retail price for refilling a 5kg Cylinder of Liquefied Petroleum Gas (Cooking Gas) decreased by 22.32% on a month-on-month basis from ₦8,243.79 recorded in July 2025 to ₦6,404.02 in August 2025. On a year-on-year basis, this decreased by 0.40% from ₦6,430.02 in August 2024. On state profile analysis, Katsina recorded the highest average price for refilling a 5kg Cylinder of Liquefied Petroleum Gas (Cooking Gas) with ₦6,945.21, followed by Taraba with ₦6,893.12 and Rivers with ₦6,886.49. On the other hand, Delta recorded the lowest price with ₦5,657.50, followed by Bauchi and Borno with ₦5,721.75 and ₦6,070.56 respectively. In addition, analysis by zone showed that the North-West recorded the highest average retail price for refilling a 5kg Cylinder of Liquefied Petroleum Gas (Cooking Gas) with ₦6,473.63, followed by the North-East with ₦6,465.63 while the South-South recorded the lowest with ₦6,331.29.

Also, the average retail price for refilling a 12.5kg Cylinder of Liquefied Petroleum Gas (Cooking Gas) decreased by 21.42% on a month-on-month basis from ₦20,609.48 in July 2025 to ₦16,195.07 in August 2025. On a year-on-year basis, this rose by 4.13% from ₦15,552.56 in August 2024. On state profile analysis, Yobe recorded the highest average retail price for the refilling of a 12.5kg Cylinder of Liquefied Petroleum Gas (Cooking Gas) with ₦16,887.42 followed by Adamawa with ₦16,872.40 and Ebonyi with ₦16,859.17. Conversely, the lowest average price was recorded in Benue with ₦15,102.50, followed by Borno and Imo with ₦15,176.39 and ₦15,177.58 respectively. Analysis by zone showed that the North-West recorded the highest average retail price for refilling a 12.5kg Cylinder of Liquefied Petroleum Gas (Cooking Gas) with ₦16,358.15, followed by the South-East with ₦16,344.61 while the South-West recorded the lowest price with ₦15,865.17.

LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH -AUGUST 2025

Average Cooking Gas Prices Across States – 5KG Refilling



STATES WITH THE HIGHEST AVERAGE PRICES		STATES WITH THE LOWEST AVERAGE PRICES	
KATSINA	N6,945.21	DELTA	N5,657.50
TARABA	N6,893.12	BAUCHI	N5,721.75
RIVERS	N6,886.49	BORNO	N6,070.56

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LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - AUGUST 2025

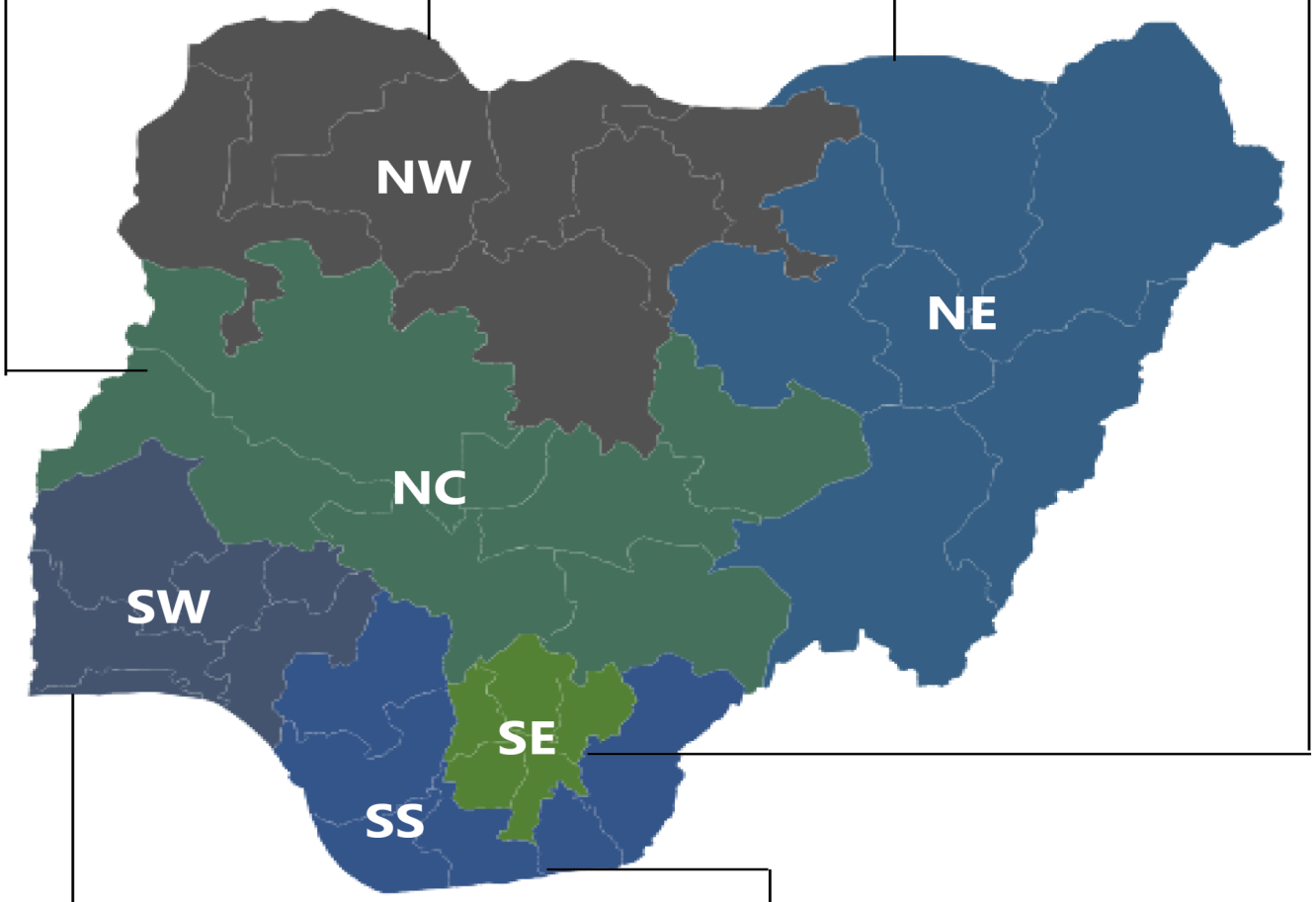
Average Cooking Gas Prices Across Zones – 5KG Refilling

N6,387.15
NORTH CENTRAL

N6,473.63
NORTH WEST

N6,465.63
NORTH EAST

N6,413.11
SOUTH EAST



N6,346.07
SOUTH WEST

N6,331.29
SOUTH SOUTH

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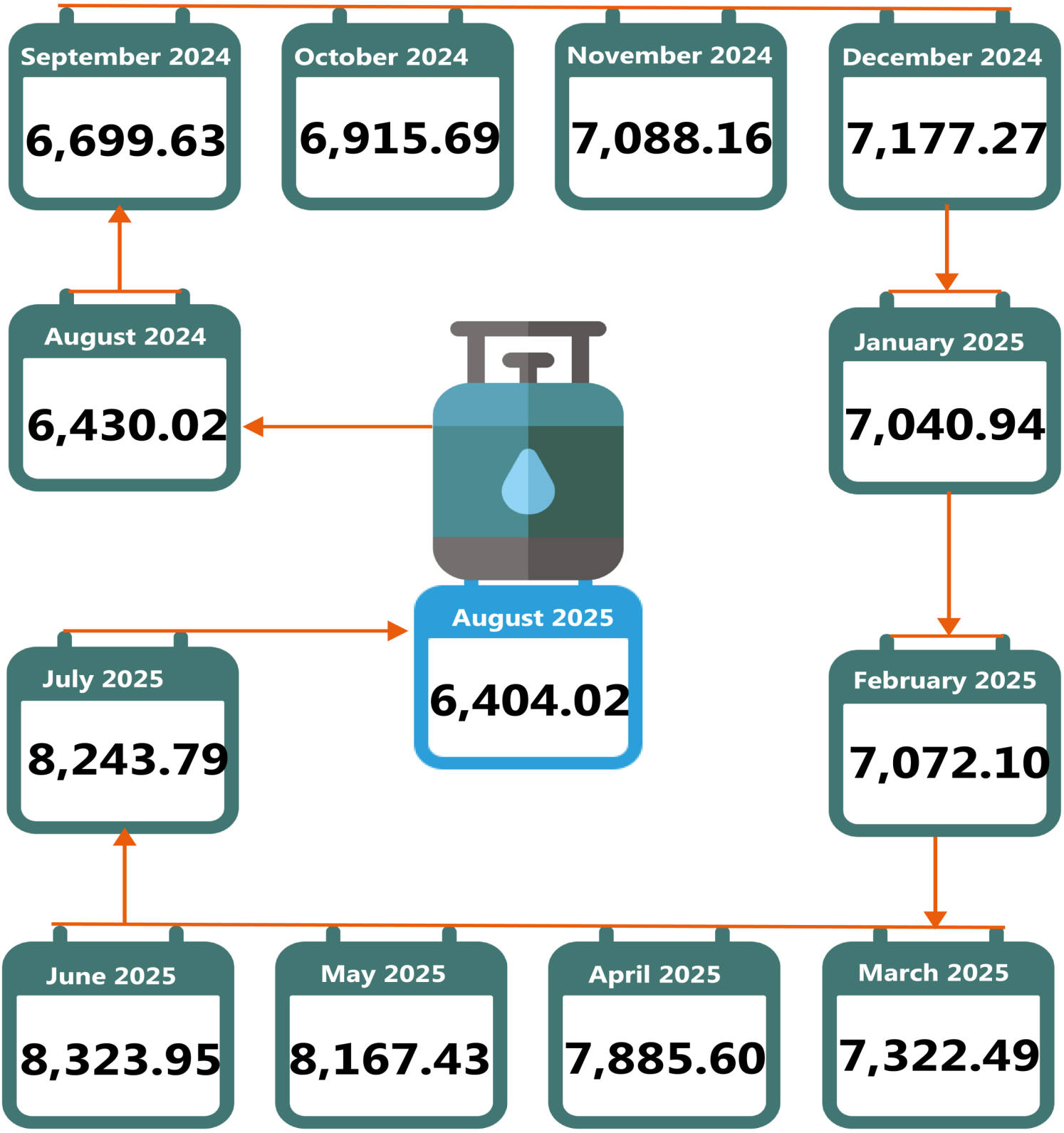
LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - AUGUST 2025

12 Month Average Prices– 5KG Refilling



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LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH -AUGUST 2025

Average Cooking Gas Prices Across States – 12.5KG Refilling

STATES WITH THE HIGHEST AVERAGE PRICES		STATES WITH THE LOWEST AVERAGE PRICES	
YOBE	N16,887.42	BENUE	N15,102.50
ADAMAWA	N16,872.40	BORNO	N15,176.39
EBONYI	N16,859.17	IMO	N15,177.58

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LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH -AUGUST 2025

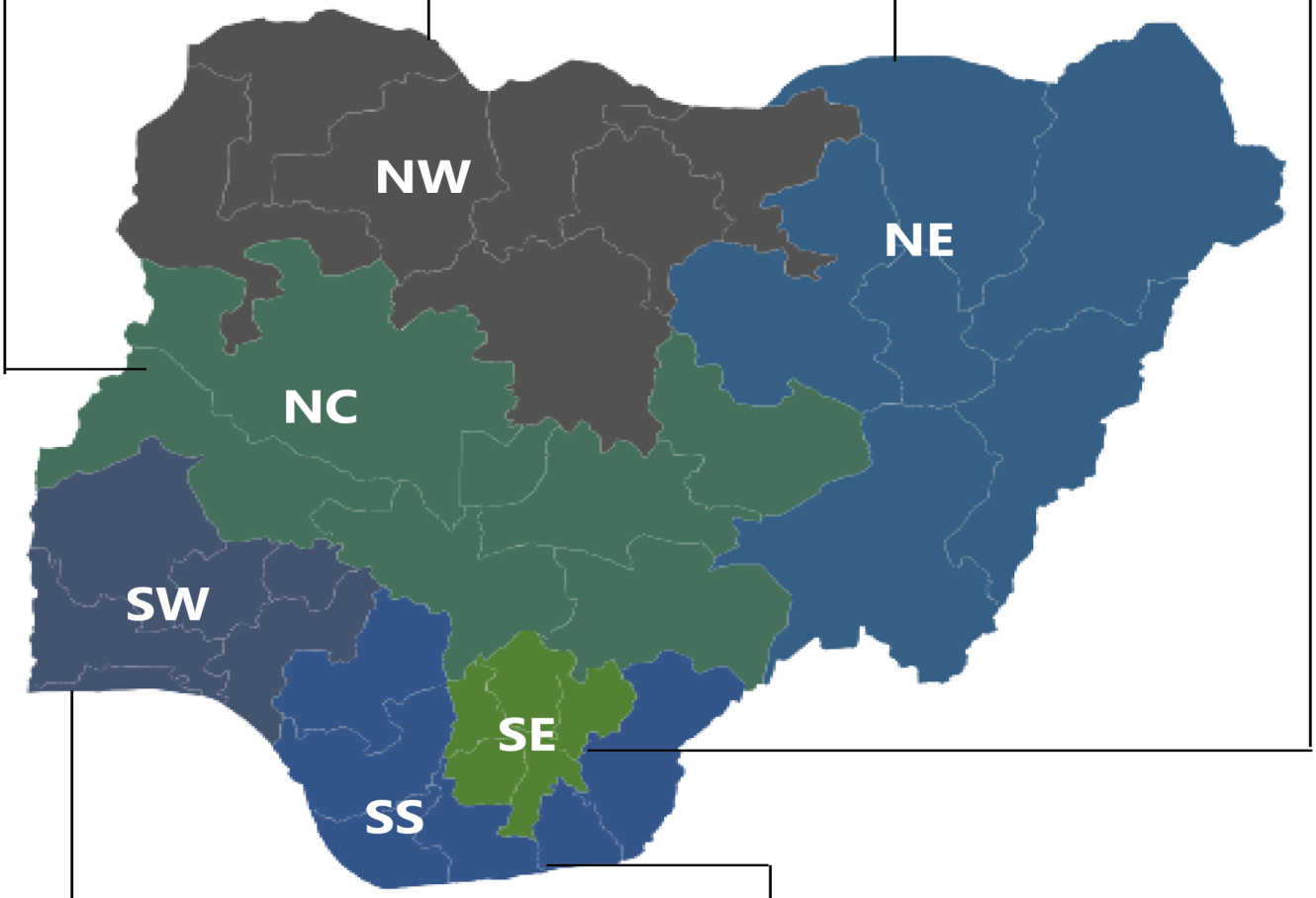
Average Cooking Gas Prices Across Zones – 12.5KG Refilling

N16,064.66
NORTH CENTRAL

N16,358.15
NORTH WEST

N16,329.08
NORTH EAST

N16,344.61
SOUTH EAST



N15,865.17
SOUTH WEST

N16,228.22
SOUTH SOUTH

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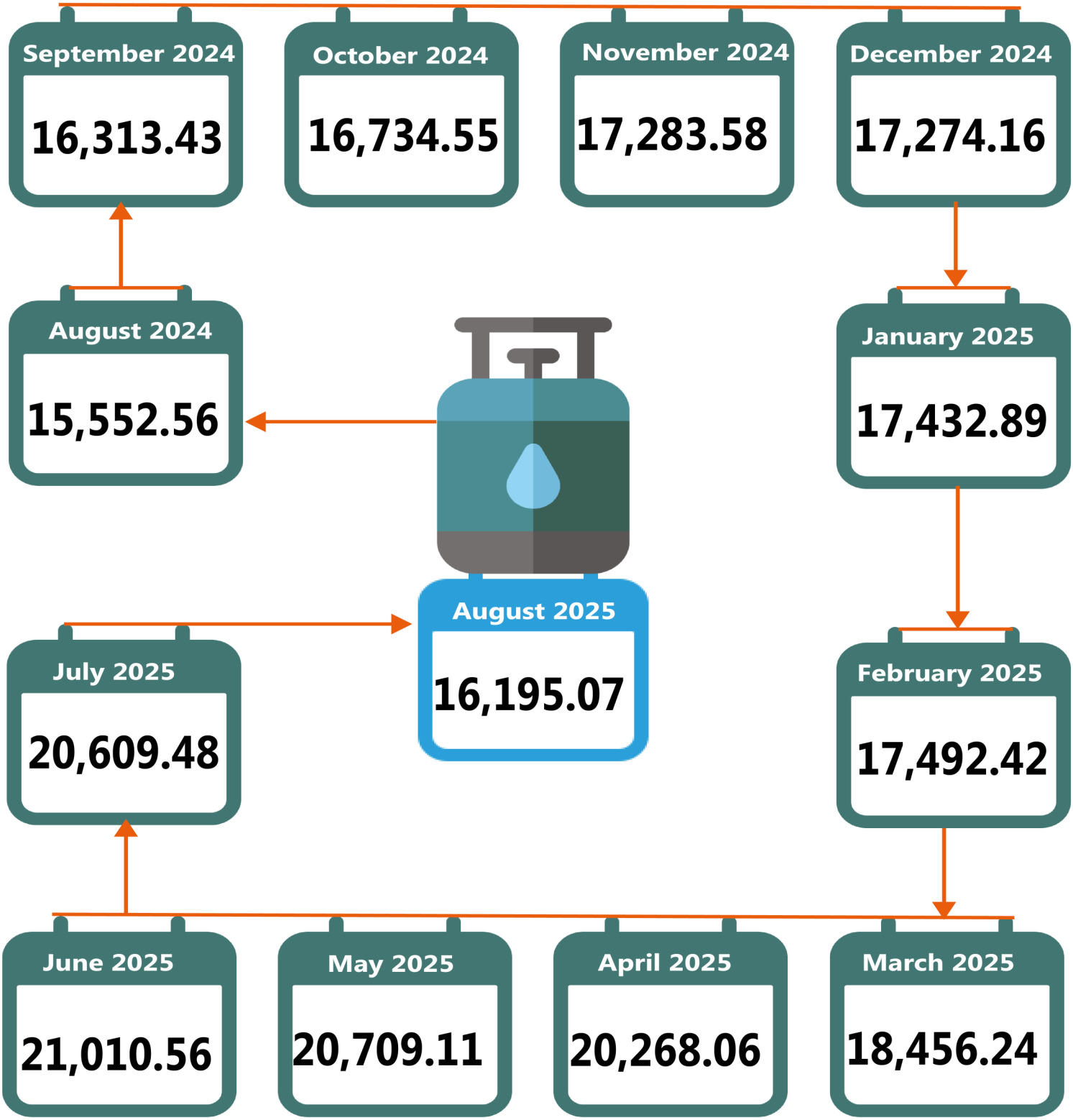
LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH -AUGUST 2025

12 Month Average Prices– 12.5KG Refilling



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APPENDIX

5KG					
	Average of Aug-24	Average of Jul-25	Average of Aug-25	MoM	YoY
NORTH CENTRAL	**6344.29**	**8078.83**	**6387.15**	**-20.94**	**0.68**
Abuja	5825.00	8040.00	6317.97	-21.42	8.46
Benue	7000.00	8402.60	6090.00	-27.52	-13.00
Kogi	5857.56	8222.01	6361.80	-22.62	8.61
Kwara	6464.01	8170.01	6407.25	-21.58	-0.88
Nasarawa	6088.94	8000.25	6306.09	-21.18	3.57
Niger	6434.14	7662.00	6442.50	-15.92	0.13
Plateau	6740.38	8054.95	6784.42	-15.77	0.65
NORTH EAST	**6413.28**	**8285.26**	**6465.63**	**-21.96**	**0.82**
Adamawa	6500.00	9011.36	6824.96	-24.26	5.00
Bauchi	6500.00	8045.18	5721.75	-28.88	-11.97
Borno	6914.29	8046.33	6070.56	-24.55	-12.20
Gombe	6376.00	8051.28	6528.44	-18.91	2.39
Taraba	5600.67	8945.43	6893.12	-22.94	23.08
Yobe	6588.73	7612.00	6754.97	-11.26	2.52
NORTH WEST	**6420.77**	**8234.30**	**6473.63**	**-21.38**	**0.82**
Jigawa	6450.00	8010.68	6448.04	-19.51	-0.03
Kaduna	6251.67	8264.74	6461.52	-21.82	3.36
Kano	6350.00	8770.33	6267.67	-28.54	-1.30
Katsina	6250.00	8020.09	6945.21	-13.40	11.12
Kebbi	6143.75	8008.43	6457.17	-19.37	5.10
Sokoto	7000.00	8137.78	6559.54	-19.39	-6.29
Zamfara	6500.00	8428.08	6176.24	-26.72	-4.98
SOUTH EAST	**6585.18**	**8321.16**	**6413.11**	**-22.93**	**-2.61**
Abia	6750.00	8400.00	6655.33	-20.77	-1.40
Anambra	6516.67	8524.44	6608.86	-22.47	1.41
Ebonyi	6450.50	8508.75	6343.67	-25.45	-1.66
Enugu	6485.42	8146.99	6386.65	-21.61	-1.52
Imo	6723.33	8025.60	6071.03	-24.35	-9.70
SOUTH SOUTH	**6451.34**	**8511.26**	**6331.29**	**-25.61**	**-1.86**
Akwa Ibom	6000.00	8228.11	6122.17	-25.59	2.04
Bayelsa	6550.00	8905.58	6611.00	-25.77	0.93
Cross River	6837.50	8806.73	6225.56	-29.31	-8.95
Delta	6093.75	8096.20	5657.50	-30.12	-7.16
Edo	6272.22	8025.91	6485.00	-19.20	3.39
Rivers	6954.55	9005.00	6886.49	-23.53	-0.98
SOUTH WEST	**6406.93**	**8073.92**	**6346.07**	**-21.40**	**-0.95**
Ekiti	6525.00	8116.72	6263.00	-22.84	-4.02
Lagos	6677.78	8119.30	6545.21	-19.39	-1.99
Ogun	6410.71	8133.09	6081.77	-25.22	-5.13
Ondo	6196.43	8047.43	6320.60	-21.46	2.00
Osun	6475.00	8020.33	6616.87	-17.50	2.19
Oyo	6156.67	8006.63	6248.95	-21.95	1.50
Average	**6430.02**	**8243.79**	**6404.02**	**-22.32**	**-0.40**

12.5KG					
	Average of Aug-24	Average of Jul-25	Average of Aug-25	MoM	YoY
NORTH CEN-	**14767.41**	**20197.08**	**16064.66**	**-20.46**	**8.78**
Abuja	14562.50	20100.00	16794.92	-16.44	15.33
Benue	15875.75	21006.51	15102.50	-28.11	-4.87
Kogi	14364.85	20555.02	15904.50	-22.62	10.72
Kwara	15231.63	20425.02	16018.13	-21.58	5.16
Nasarawa	13640.94	20000.62	15765.24	-21.18	15.57
Niger	14302.14	19154.99	16106.25	-15.92	12.61
Plateau	15394.04	20137.37	16761.06	-16.77	8.88
NORTH EAST	**14912.58**	**20713.16**	**16329.08**	**-21.17**	**9.50**
Adamawa	13725.00	22528.39	16872.40	-25.11	22.93
Bauchi	13425.00	20112.95	16484.38	-18.04	22.79
Borno	15200.00	20115.83	15176.39	-24.55	-0.16
Gombe	16184.38	20128.19	16321.09	-18.91	0.84
Taraba	15625.00	22363.57	16232.80	-27.41	3.89
Yobe	15316.08	19030.00	16887.42	-11.26	10.26
NORTH WEST	**15330.71**	**20585.76**	**16358.15**	**-20.54**	**6.70**
Jigawa	15691.67	20026.69	16120.10	-19.51	2.73
Kaduna	14337.25	20661.86	16153.80	-21.82	12.67
Kano	15878.13	21925.83	16487.76	-24.80	3.84
Katsina	14328.57	20050.22	16363.04	-18.39	14.20
Taraba	15585.63	20021.08	16142.92	-19.37	3.58
Sokoto	16875.00	20344.44	16398.86	-19.39	-2.82
Zamfara	14618.75	21070.20	16840.60	-20.07	15.20
SOUTH EAST	**16495.78**	**20802.89**	**16344.61**	**-21.43**	**-0.92**
Abia	17012.52	21000.00	16638.33	-20.77	-2.20
Anambra	16294.64	21311.09	16522.14	-22.47	1.40
Ebonyi	16001.53	21271.86	16859.17	-20.74	5.36
Enugu	16303.00	20367.48	16525.83	-18.86	1.37
Imo	16867.19	20064.01	15177.58	-24.35	-10.02
SOUTH SOUTH	**16524.00**	**21278.14**	**16228.22**	**-23.73**	**-1.79**
Akwa Ibom	16725.00	20570.28	16505.43	-19.76	-1.31
Bayelsa	16762.50	22263.95	16527.50	-25.77	-1.40
Cross River	17050.00	22016.84	15563.89	-29.31	-8.72
Delta	15156.25	20240.51	16343.75	-19.25	7.84
Edo	16363.89	20064.79	16212.50	-19.20	-0.93
Rivers	17086.36	22512.49	16216.23	-27.97	-5.09
SOUTH WEST	**15609.93**	**20184.79**	**15865.17**	**-21.40**	**1.64**
Ekiti	15957.35	20291.79	15657.50	-22.84	-1.88
Lagos	15418.06	20298.25	16363.04	-19.39	6.13
Ogun	16091.07	20332.73	15204.43	-25.22	-5.51
Ondo	14836.54	20118.57	15801.50	-21.46	6.50
Osun	16388.89	20050.81	16542.17	-17.50	0.94
Oyo	14967.65	20016.59	15622.38	-21.95	4.37
Average	**15552.56**	**20609.48**	**16195.07**	**-21.42**	**4.13**

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