

Liquefied Petroleum Gas (cooking Gas) Price Watch August, 2023 Report



Report Date: September, 2023

Data Source: Kaduna State Bureau of Statistics (KDBS)

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Executive Summary

The Kaduna State Liquefied Petroleum Gas (LPG) Average Price Watch is targeted at providing a Monthly average change of Liquefied Petroleum Gas Average Price (Per KG) consumed by people for day-to-day living as well as showing the Month on Month and Year-on-Year average changes in the State.

The average price paid by consumers for Liquefied Petroleum Gas Average Price (Per KG) increased by 6.87% Month-on-Month, from N739.04 in July, 2023 to N789.83 in August, 2023 and decreased by 4.25% year-on-year from N824.87 in August, 2022 to N789.83 in August, 2023.

The Local Government Areas with the highest Monthly average price of Liquefied Petroleum Gas (Per KG) in August, 2023 were Sanga (N920.00) and Giwa LGA with (N900.00).

The Local Government Areas with the lowest Monthly average price of Liquefied Petroleum Gas (Per KG) in August, 2023 were Sabon Gari and Igabi LGAs with (N680.00) each.

Methodology

Kaduna State Bureau of Statistics Field Officers were spread across the 23 LGAs to collect the Price Statistics Data weekly, using an online electronic template. The data is use to facilitate the analysis of average changes in prices of some selected commodities. Cooking Gas Prices are collected across all the 23 local government areas of the States.

The average of all these prices is then reported Per KG for each LGA of the State.

KDBS team regularly conducts online verification of prices sent by the field officers weekly.

Acknowledgements

We acknowledge KDBS Publication team, GIS Division in the design, concept and production of this publication.

TABLE 1: AUGUST, 2023 LIQUEFIED PETROLEUM GAS AVERAGE PRICE WATCH (PER KG) ACROSS LGAs

LGAs	AUGUST-23
Birnin Gwari	720.00
Chikun	740.00
Giwa	900.00
Igabi	680.00
Ikara	850.00
Jaba	768.00
Jemaa	800.00
Kachia	768.00
Kaduna North	680.00
Kaduna South	720.00
Kagarko	800.00
Kajuru	800.00
Kaura	828.00
Kauru	820.00
Kubau	850.00
Kudan	850.00
Lere	700.00
Makarfi	768.00
Sabon Gari	680.00
Sanga	920.00
Soba	850.00
Zangon Kataf	824.00
Zaria	850.00
State Average Price	789.83

FIGURE 1: AUGUST, 2023 LIQUEFIED PETROLEUM GAS AVERAGE PRICE TREND (PER KG) ACROSS LGAs

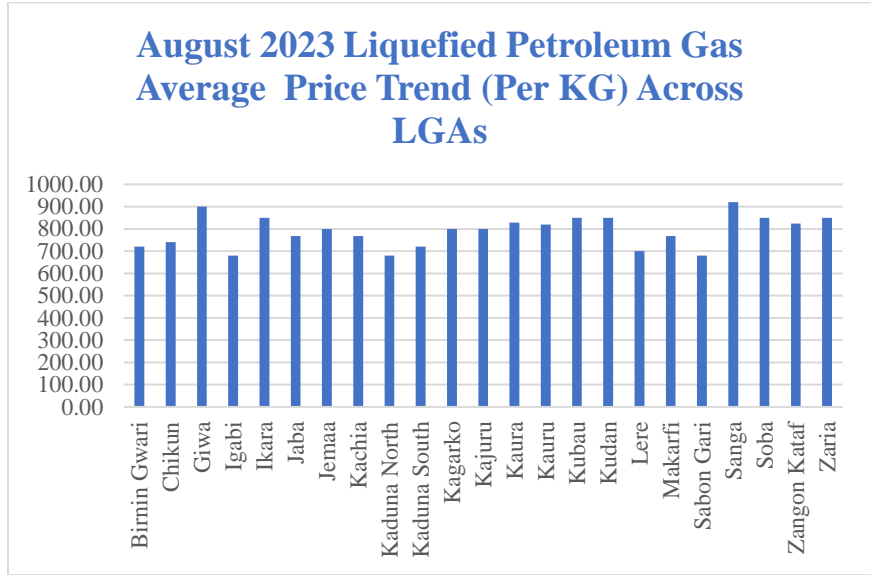


TABLE 2: JANUARY TO AUGUST, 2023 LPG YEAR-ON-YEAR AVERAGE PRICE % CHANGE (PER KG)

LGAs	Jan-22	Jan-23	Y on Y Change	Feb-22	Feb-23	Y on Y Change	Mar-22	Mar-23	Y on Y Change	Apr-22	Apr-23	Y on Y Change	May-22	May-23	Y on Y Change	Jun-22	Jun-23	Y on Y Change	Jul-22	Jul-23	Y on Y Change	Aug-22	Aug-23	Y on Y Change
Binin Gwari	680.00	880.00	29.41	680.00	880.00	29.41	720.00	880.00	22.22	712.00	784.00	10.11	720.00	720.00	0.00	800.00	760.00	-5.00	800.00	712.00	-11.00	800.00	720.00	-10.00
Chikun	650.00	800.00	23.08	650.00	780.00	20.00	700.00	780.00	11.43	710.00	780.00	9.86	700.00	780.00	11.43	800.00	700.00	-12.50	800.00	660.00	-17.50	780.00	740.00	-5.13
Giwa	650.00	900.00	38.46	650.00	900.00	38.46	750.00	900.00	20.00	750.00	900.00	20.00	750.00	900.00	20.00	800.00	900.00	12.50	800.00	800.00	0.00	880.00	900.00	2.27
Igabi	720.00	800.00	11.11	640.00	800.00	25.00	712.00	800.00	12.36	760.00	760.00	0.00	712.00	800.00	12.36	760.00	670.00	-11.84	780.00	670.00	-14.10	800.00	680.00	-15.00
Ikara	750.00	950.00	26.67	750.00	950.00	26.67	750.00	950.00	26.67	750.00	900.00	20.00	750.00	900.00	20.00	800.00	750.00	-6.25	800.00	750.00	-6.25	850.00	850.00	0.00
Jaba	672.00	816.00	21.43	672.00	816.00	21.43	704.00	816.00	15.91	720.00	816.00	13.33	704.00	816.00	15.91	800.00	600.00	-25.00	800.00	672.00	-16.00	840.00	768.00	-8.57
Jemaa	700.00	840.00	20.00	700.00	800.00	14.29	720.00	800.00	11.11	700.00	760.00	8.57	720.00	800.00	11.11	800.00	800.00	0.00	800.00	800.00	0.00	800.00	800.00	0.00
Kachia	768.00	864.00	12.50	768.00	864.00	12.50	768.00	864.00	12.50	720.00	864.00	20.00	768.00	864.00	12.50	800.00	864.00	8.00	800.00	800.00	0.00	832.00	768.00	-7.69
Kaduna North	624.00	800.00	28.21	624.00	800.00	28.21	696.00	800.00	14.94	680.00	800.00	17.65	696.00	800.00	14.94	760.00	670.00	-11.84	780.00	680.00	-12.82	780.00	680.00	-12.82
Kaduna South	600.00	800.00	33.33	624.00	780.00	25.00	696.00	780.00	12.07	680.00	736.00	8.24	696.00	800.00	14.94	760.00	670.00	-11.84	780.00	700.00	-10.26	780.00	720.00	-7.69
Kagarko	736.00	880.00	19.57	736.00	880.00	19.57	700.00	880.00	25.71	730.00	900.00	23.29	700.00	900.00	28.57	768.00	850.00	10.68	784.00	800.00	2.04	848.00	800.00	-5.66
Kajuru	688.00	948.00	37.79	688.00	948.00	37.79	696.00	948.00	36.21	800.00	948.00	18.50	696.00	850.00	22.13	800.00	850.00	6.25	800.00	800.00	0.00	900.00	800.00	-11.11
Kaura	650.00	848.00	30.46	720.00	840.00	16.67	720.00	840.00	16.67	688.00	848.00	23.26	720.00	848.00	17.78	792.00	848.00	7.07	792.00	848.00	7.07	840.00	828.00	-1.43
Kauru	700.00	900.00	28.57	700.00	900.00	28.57	800.00	900.00	12.50	850.00	880.00	3.53	800.00	830.00	3.75	900.00	750.00	-16.67	900.00	820.00	-8.89	900.00	820.00	-8.89
Kubau	650.00	920.00	41.54	672.00	920.00	36.90	704.00	920.00	30.68	770.00	920.00	19.48	704.00	920.00	30.68	768.00	780.00	1.56	784.00	700.00	-10.71	800.00	850.00	6.25
Kudan	670.00	870.00	29.85	670.00	870.00	29.85	746.00	870.00	16.62	750.00	850.00	13.33	746.00	850.00	13.94	819.20	750.00	-8.45	819.20	700.00	-14.55	830.00	850.00	2.41
Lere	680.00	880.00	29.41	680.00	880.00	29.41	704.00	880.00	25.00	712.00	800.00	12.36	704.00	800.00	13.64	880.00	800.00	-9.09	880.00	700.00	-20.45	848.00	700.00	-17.45
Makarfi	700.00	908.00	29.71	640.00	880.00	37.50	700.00	880.00	25.71	740.00	800.00	8.11	700.00	908.00	29.71	816.00	912.00	11.76	816.00	768.00	-5.88	800.00	768.00	-4.00
Sabon Gari	600.00	840.00	40.00	650.00	800.00	23.08	704.00	800.00	13.64	670.00	770.00	14.93	704.00	700.00	-0.57	768.00	700.00	-8.85	784.00	650.00	-17.09	800.00	680.00	-15.00
Sanga	680.00	840.00	23.53	688.00	840.00	22.09	688.00	840.00	22.09	688.00	760.00	10.47	688.00	760.00	10.47	768.00	680.00	-11.46	784.00	680.00	-13.27	800.00	920.00	15.00
Soba	750.00	900.00	20.00	750.00	900.00	20.00	712.00	900.00	26.40	770.00	800.00	3.90	712.00	800.00	12.36	768.00	800.00	4.17	784.00	800.00	2.04	800.00	850.00	6.25
Zangon Kataf	720.00	864.00	20.00	720.00	864.00	20.00	720.00	864.00	20.00	768.00	864.00	12.50	720.00	864.00	20.00	864.00	864.00	0.00	864.00	688.00	-20.37	864.00	824.00	-4.63
Zaria	600.00	900.00	50.00	640.00	900.00	40.63	696.00	900.00	29.31	760.00	850.00	11.84	696.00	850.00	22.13	768.00	800.00	4.17	784.00	800.00	2.04	800.00	850.00	6.25
State Average Price	679.91	867.30	27.56	683.13	860.52	25.97	717.65	855.39	19.19	733.83	830.00	13.11	717.65	828.70	15.47	798.23	772.52	-3.22	805.01	739.04	-8.19	824.87	789.83	-4.25

TABLE 3. JANUARY TO AUGUST, 2023 LPG PRICE WATCH MONTH ON MONTH % CHANGE (PER KG)

LGAs	Dec-22	Jan-23	M on M Change	Jan-23	Feb-23	M on M Change	Feb-23	Mar-23	M on M Change	Mar-23	Apr-23	M on M Change	Apr-23	May-23	M on M Change	May-23	Jun-23	M on M Change	Jun-23	Jul-23	M on M Change	Jul-23	Aug-23	M on M Change
Bimin Gwari	880.00	880.00	0.00	880.00	880.00	0.00	880.00	880.00	0.00	880.00	784.00	-10.91	784.00	720.00	-8.16	720.00	760.00	5.56	760.00	712.00	-6.32	712.00	720.00	1.12
Chikun	800.00	800.00	0.00	800.00	780.00	-2.50	780.00	780.00	0.00	780.00	780.00	0.00	780.00	780.00	0.00	780.00	700.00	-10.26	700.00	660.00	-5.71	660.00	740.00	12.12
Giwa	900.00	900.00	0.00	900.00	900.00	0.00	900.00	900.00	0.00	900.00	900.00	0.00	900.00	900.00	0.00	900.00	900.00	0.00	900.00	800.00	-11.11	800.00	900.00	12.50
Igabi	800.00	800.00	0.00	800.00	800.00	0.00	800.00	800.00	0.00	800.00	760.00	-5.00	760.00	800.00	5.26	800.00	670.00	-16.25	670.00	670.00	0.00	670.00	680.00	1.49
Ikara	950.00	950.00	0.00	950.00	950.00	0.00	950.00	950.00	0.00	950.00	900.00	-5.26	900.00	900.00	0.00	900.00	750.00	-16.67	750.00	750.00	0.00	750.00	850.00	13.33
Jaba	864.00	816.00	-5.56	816.00	816.00	0.00	816.00	840.00	2.94	840.00	816.00	-2.86	816.00	816.00	0.00	816.00	600.00	-26.47	600.00	672.00	12.00	672.00	768.00	14.29
Jemaa	880.00	840.00	-4.55	840.00	800.00	-4.76	800.00	800.00	0.00	800.00	760.00	-5.00	760.00	800.00	5.26	800.00	800.00	0.00	800.00	800.00	0.00	800.00	800.00	0.00
Kachia	912.00	864.00	-5.26	864.00	864.00	0.00	864.00	864.00	0.00	864.00	864.00	0.00	864.00	864.00	0.00	864.00	864.00	0.00	864.00	800.00	-7.41	800.00	768.00	-4.00
Kaduna North	800.00	800.00	0.00	800.00	800.00	0.00	800.00	800.00	0.00	800.00	800.00	0.00	800.00	800.00	0.00	800.00	670.00	-16.25	670.00	680.00	1.49	680.00	680.00	0.00
Kaduna South	800.00	800.00	0.00	800.00	780.00	-2.50	780.00	770.00	-1.28	770.00	736.00	-4.42	736.00	800.00	8.70	800.00	670.00	-16.25	670.00	700.00	4.48	700.00	720.00	2.86
Kagarko	900.00	880.00	-2.22	880.00	880.00	0.00	880.00	900.00	2.27	900.00	900.00	0.00	900.00	900.00	0.00	900.00	850.00	-5.56	850.00	800.00	-5.88	800.00	800.00	0.00
Kajuru	950.00	948.00	-0.21	948.00	948.00	0.00	948.00	948.00	0.00	948.00	948.00	0.00	948.00	850.00	-10.34	850.00	850.00	0.00	850.00	800.00	-5.88	800.00	800.00	0.00
Kaura	848.00	848.00	0.00	848.00	840.00	-0.94	840.00	840.00	0.00	840.00	848.00	0.95	848.00	848.00	0.00	848.00	848.00	0.00	848.00	848.00	0.00	848.00	828.00	-2.36
Kauru	900.00	900.00	0.00	900.00	900.00	0.00	900.00	900.00	0.00	900.00	880.00	-2.22	880.00	830.00	-5.68	830.00	750.00	-9.64	750.00	820.00	9.33	820.00	820.00	0.00
Kubau	920.00	920.00	0.00	920.00	920.00	0.00	920.00	920.00	0.00	920.00	920.00	0.00	920.00	920.00	0.00	920.00	780.00	-15.22	780.00	700.00	-10.26	700.00	850.00	21.43
Kudan	#####	870.00	-20.18	870.00	870.00	0.00	870.00	870.00	0.00	870.00	850.00	-2.30	850.00	850.00	0.00	850.00	750.00	-11.76	750.00	700.00	-6.67	700.00	850.00	21.43
Lere	848.00	880.00	3.77	880.00	880.00	0.00	880.00	800.00	-9.09	800.00	800.00	0.00	800.00	800.00	0.00	800.00	800.00	0.00	800.00	700.00	-12.50	700.00	700.00	0.00
Makarfi	824.00	908.00	10.19	908.00	880.00	-3.08	880.00	908.00	3.18	908.00	800.00	-11.89	800.00	908.00	13.50	908.00	912.00	0.44	912.00	768.00	-15.79	768.00	768.00	0.00
Sabon Gari	800.00	840.00	5.00	840.00	800.00	-4.76	800.00	800.00	0.00	800.00	770.00	-3.75	770.00	700.00	-9.09	700.00	700.00	0.00	700.00	650.00	-7.14	650.00	680.00	4.62
Sanga	840.00	840.00	0.00	840.00	840.00	0.00	840.00	840.00	0.00	840.00	760.00	-9.52	760.00	760.00	0.00	760.00	680.00	-10.53	680.00	680.00	0.00	680.00	920.00	35.29
Soba	880.00	900.00	2.27	900.00	900.00	0.00	900.00	850.00	-5.56	850.00	800.00	-5.88	800.00	800.00	0.00	800.00	800.00	0.00	800.00	800.00	0.00	800.00	850.00	6.25
Zangon Kataf	864.00	864.00	0.00	864.00	864.00	0.00	864.00	864.00	0.00	864.00	864.00	0.00	864.00	864.00	0.00	864.00	864.00	0.00	864.00	688.00	-20.37	688.00	824.00	19.77
Zaria	900.00	900.00	0.00	900.00	900.00	0.00	900.00	850.00	-5.56	850.00	850.00	0.00	850.00	850.00	0.00	850.00	800.00	-5.88	800.00	800.00	0.00	800.00	850.00	6.25
State Average Price	876.09	867.30	-1.00	867.30	860.52	-0.78	860.52	855.39	-0.60	855.39	830.00	-2.97	830.00	828.70	-0.16	828.70	772.52	-6.78	772.52	739.04	-4.33	739.04	789.83	6.87

TABLE 4: KADUNA STATE JANUARY TO AUGUST, 2023 MONTH ON MONTH AVERAGE PRICE OF LIQUEFIED PETROLEUM GAS PRICE WATCH (PER KG)

	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23
Kaduna State LPG Average Price	867.30	860.52	855.39	830.00	828.70	772.52	739.04	789.83

