



NATIONAL BUREAU OF STATISTICS

National Household Kerosene Price Watch

(MARCH 2023)

Report Date: April 2023

Data Source: National Bureau of Statistics (NBS)

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EXECUTIVE SUMMARY

The average retail price per litre of Household Kerosene (HHK) paid by consumers in March 2023 was N1,142.46, indicating a decline of 2.68% compared to N1,173.89 recorded in February 2023. On a year-on-year basis, the average retail price per litre of the product rose by 102.37% from N564.55 in March 2022.

On state profile analysis, the highest average price per litre in March 2023 was recorded in Adamawa with N1,595.24, followed by Abuja with N1,368.52 and Bauchi with N1,314.58. On the other hand, the lowest price was recorded in Jigawa with N916.67, followed by Kaduna with N955.00 and Edo with N957.14.

In addition, analysis by zone showed that the North-East recorded the highest average retail price per litre of Household Kerosene with N1,256.59, followed by the South-East with N1,248.68 while North-West recorded the lowest with N981.47.

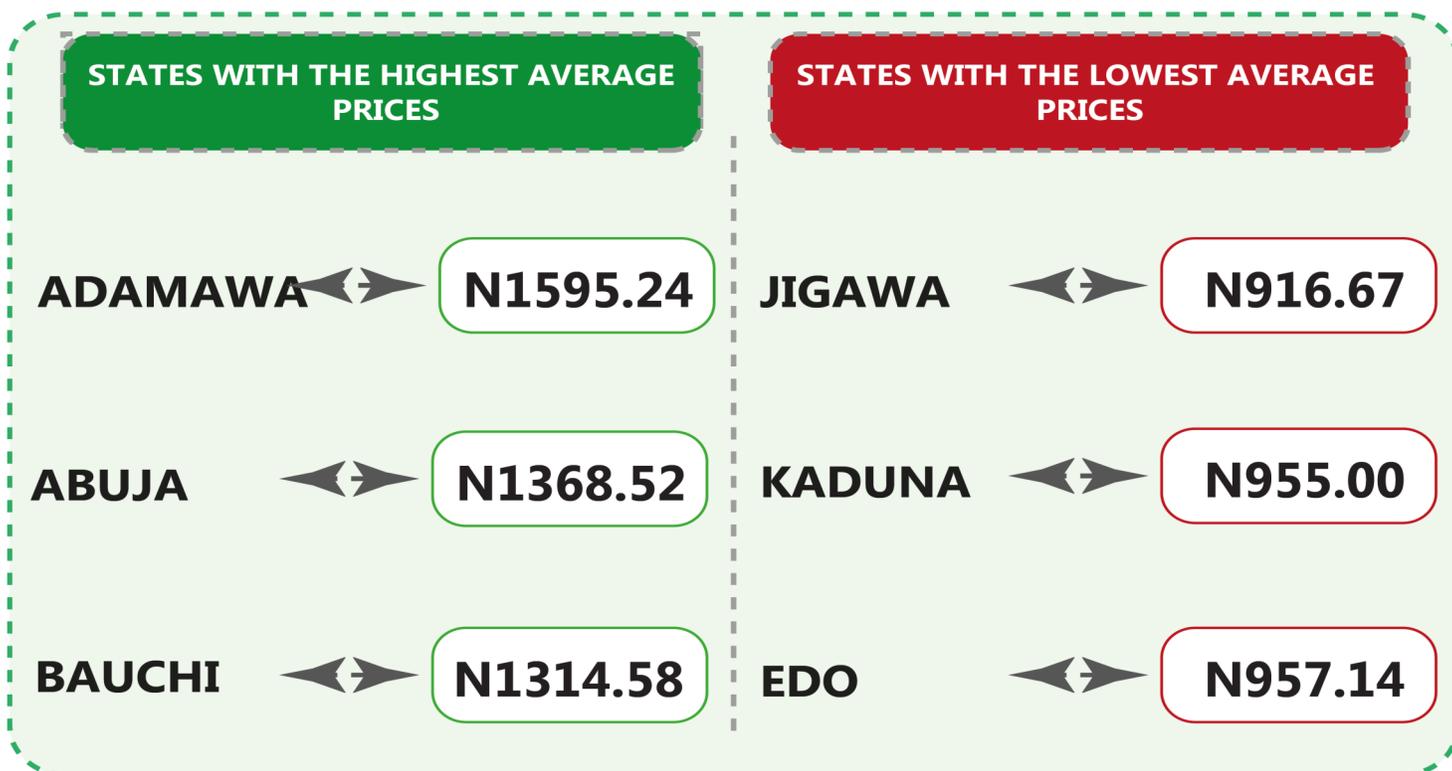
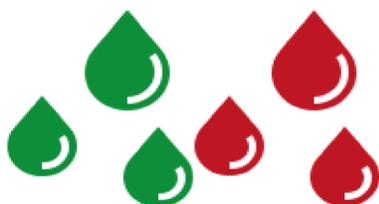
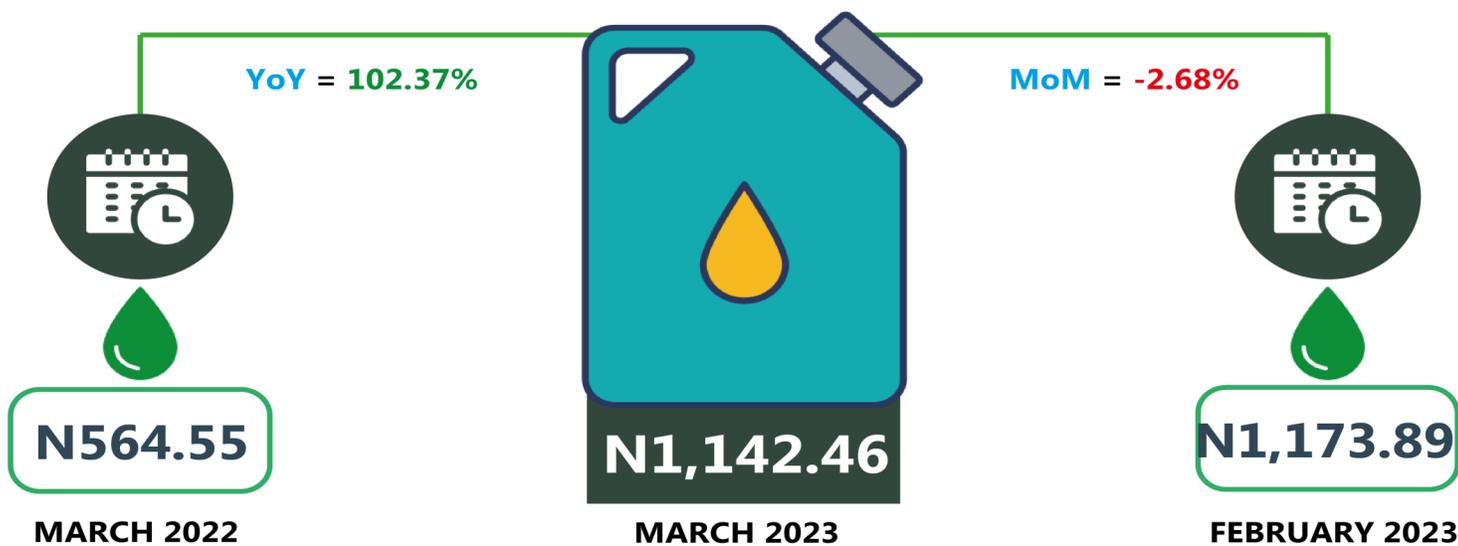
The average retail price per gallon of Household Kerosene paid by consumers in March 2023 was N4,105.25, showing an increase of 4.56% from N3,926.23 in February 2023. On a year-on-year basis, this increased by 104.07% from N2,011.70 in March 2022.

On state profile analysis, Lagos recorded the highest average retail price per gallon of Household Kerosene with N5,678.13, followed by Borno with N4,800.00 and Zamfara with N4,750.00. On the other hand, Delta recorded the lowest price with N2,367.86, followed by Rivers and Cross River with N2,811.36 and N3,268.57 respectively.

Analysis by zone showed that the North East recorded the highest average retail price per gallon of Household Kerosene with N4,512.25 followed by the North West with N4,490.78 while the South South recorded the lowest with N3,168.51.

NATIONAL HOUSEHOLD KEROSENE PRICE WATCH - MARCH 2023

Average Kerosene Prices per litre Across States



NATIONAL HOUSEHOLD KEROSENE PRICE WATCH - MARCH 2023

Average Kerosene Prices per litre Across Zones



N1,105.17

NORTH CENTRAL

N981.47

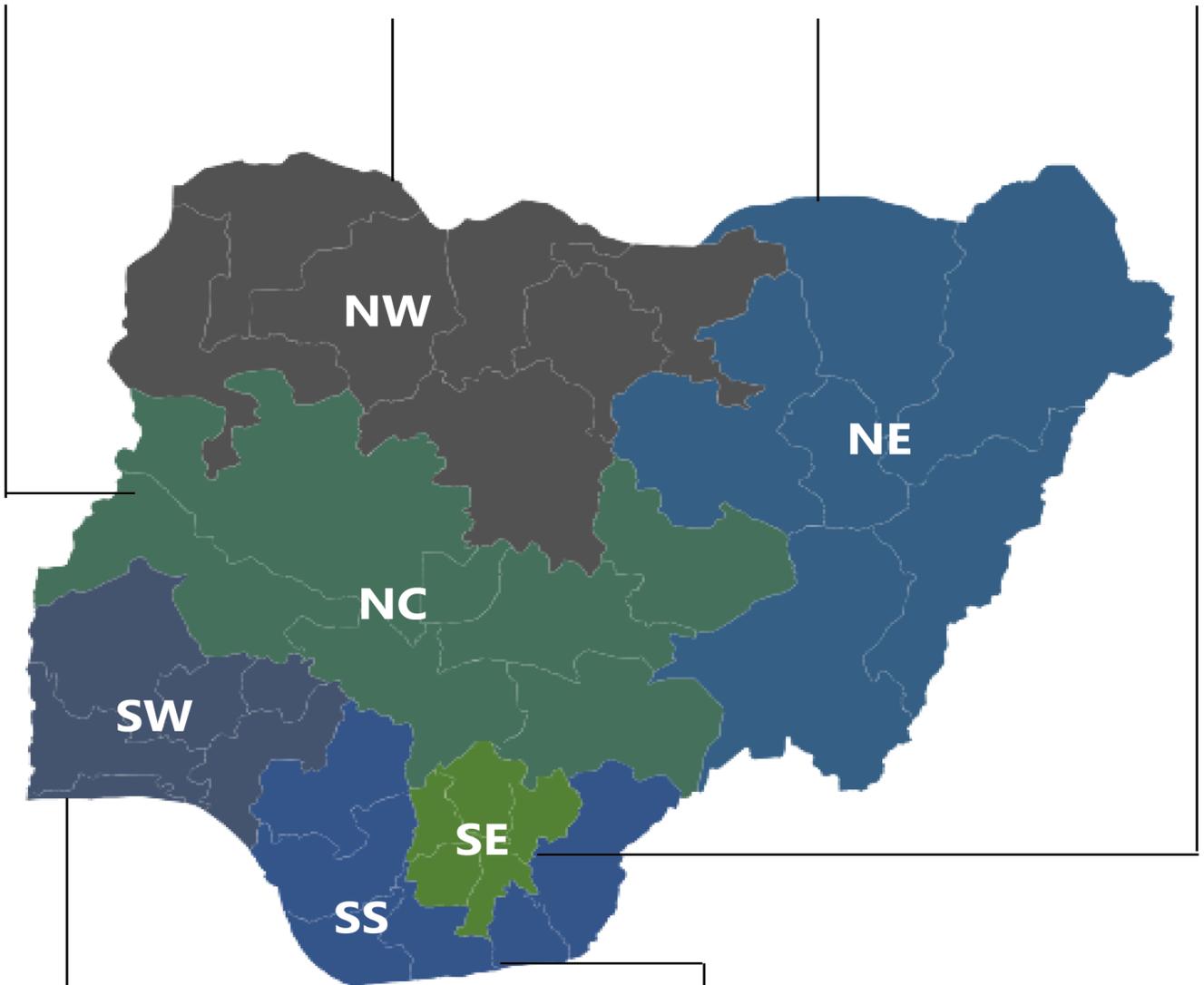
NORTH WEST

N1,256.59

NORTH EAST

N1,248.68

SOUTH EAST



N1,197.56

SOUTH WEST

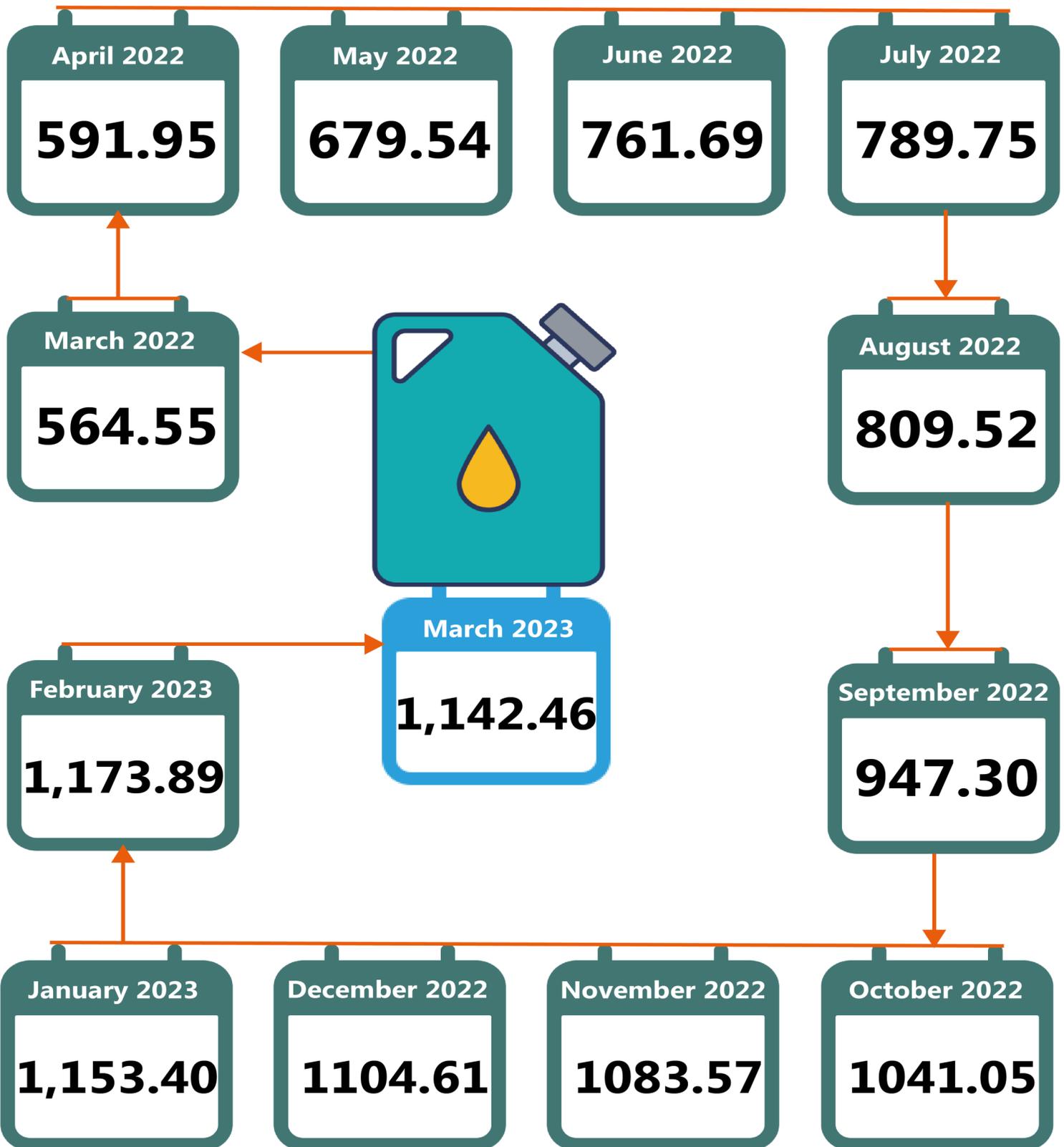
N1,116.05

SOUTH SOUTH

NATIONAL HOUSEHOLD KEROSENE PRICE WATCH

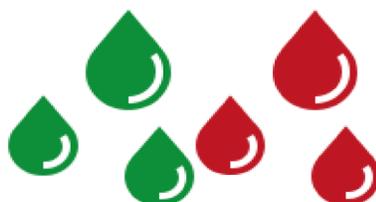
- MARCH 2023

12 Month Average Prices per litre



NATIONAL HOUSEHOLD KEROSENE PRICE WATCH - MARCH 2023

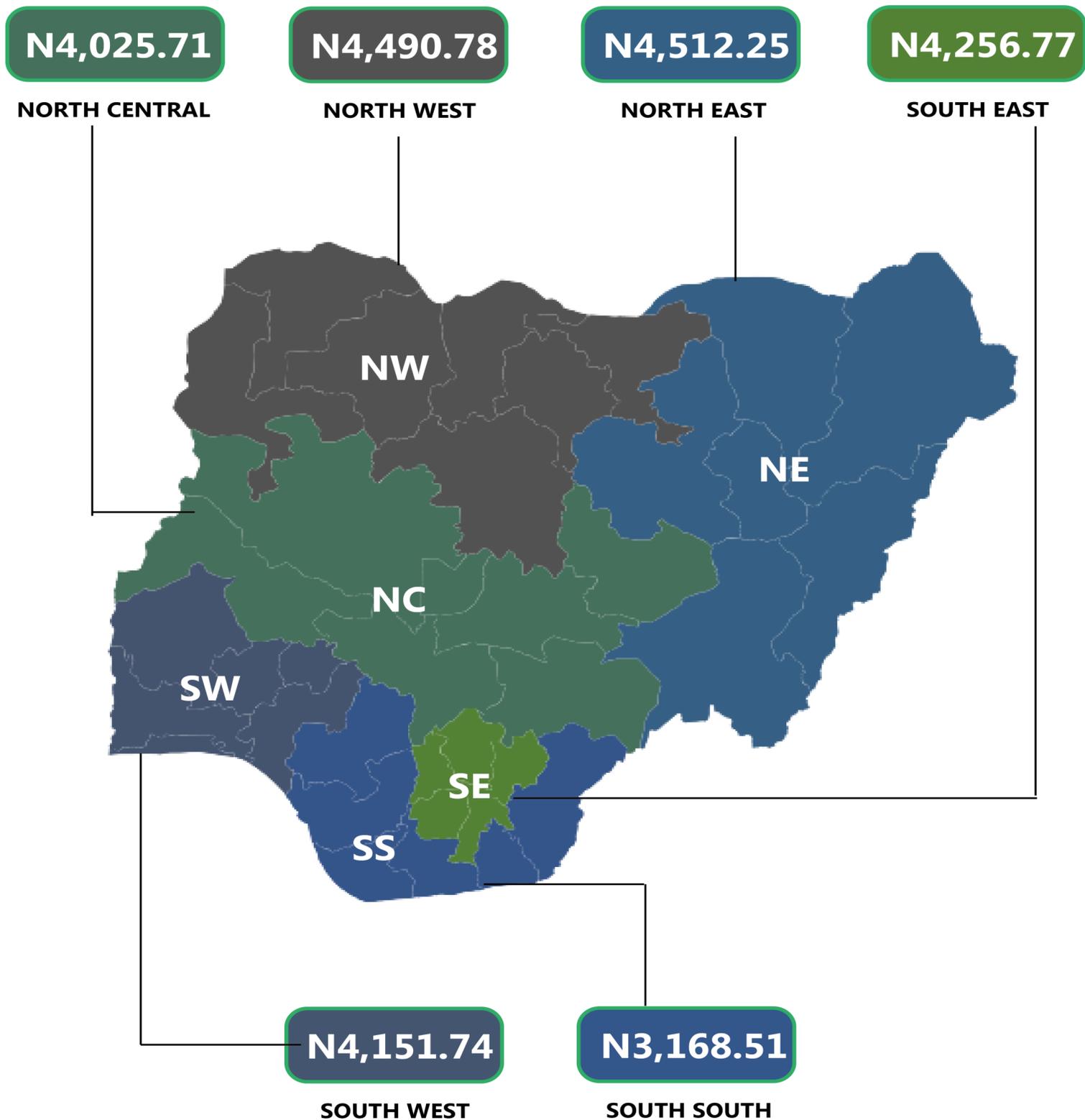
Average Kerosene Prices per gallon Across States



STATES WITH THE HIGHEST AVERAGE PRICES		STATES WITH THE LOWEST AVERAGE PRICES	
LAGOS	N5,670.13	DELTA	N2,367.86
BORNO	N4,800.00	RIVERS	N2,811.36
ZAMFARA	N4,750.00	CROSS RIVERS	N3,268.57

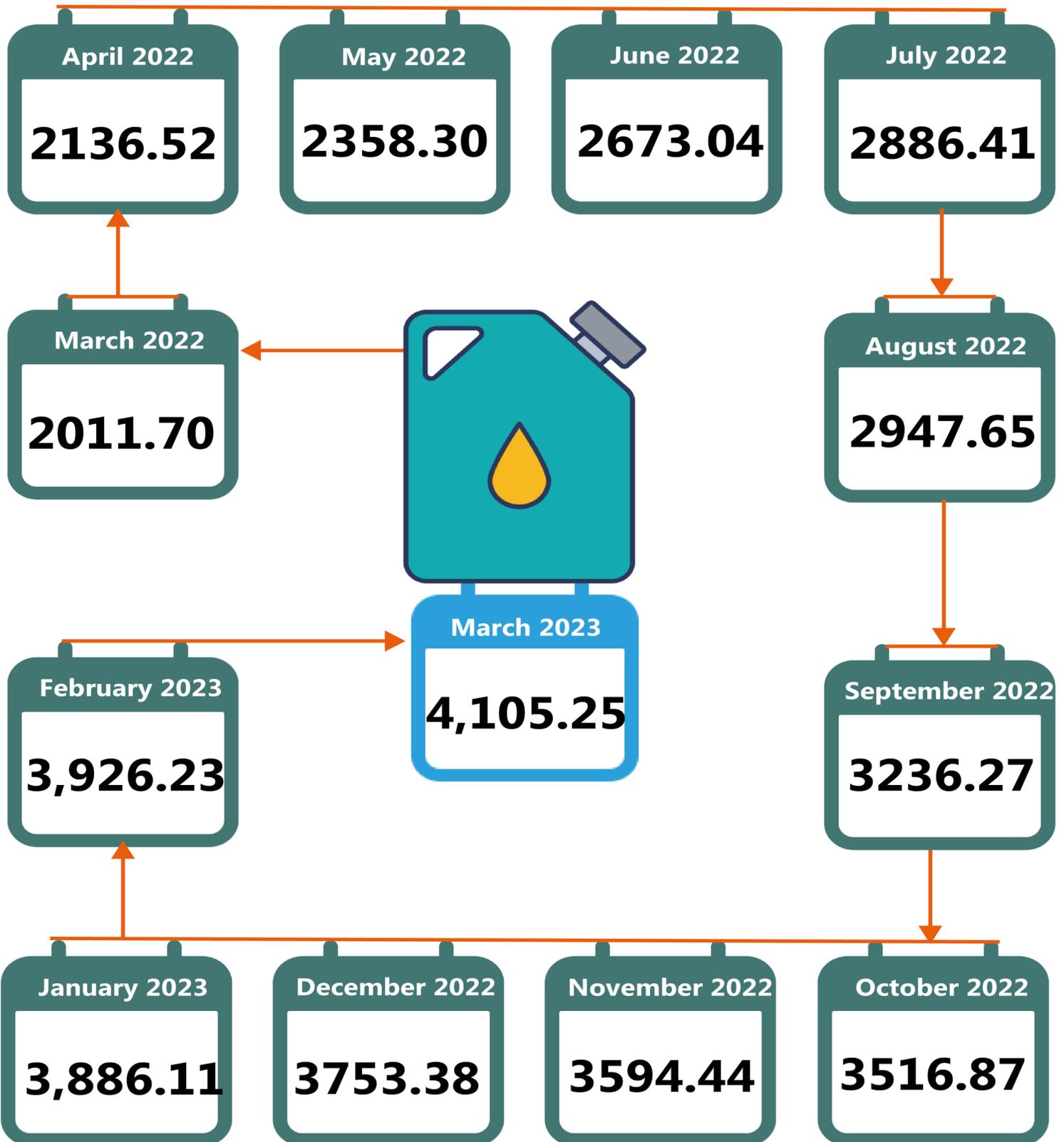
NATIONAL HOUSEHOLD KEROSENE PRICE WATCH - MARCH 2023

Average Kerosene Prices per gallon Across Zones



NATIONAL HOUSEHOLD KEROSENE PRICE WATCH - MARCH 2023

12 Month Average Prices per gallon



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.

Fuel 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 fuel and the actual prices of liters or gallon bought by the households.

The average prices are reported for each state and the country. The NBS audit team subsequently conducts randomly selected verification of prices recorded.

APPENDIX

LITRE						
	Average of Mar-22	Average of Feb-23	Average of Mar-23	MoM	YoY	
NORTH CENTRAL	538.78	1,185.52	1,105.17	-6.78	105.12	
Abuja	466.67	1,473.33	1,368.52	-7.11	193.25	
Benue	500.00	1,250.00	1,179.17	-5.67	135.83	
Kogi	544.44	957.92	975.00	1.78	79.08	
Kwara	605.83	1,011.90	980.17	-3.14	61.79	
Nasarawa	551.52	923.81	984.72	6.59	78.55	
Niger	536.36	1,131.67	1,175.00	3.83	119.07	
Plateau	566.67	1,550.00	1,073.61	-30.73	89.46	
NORTH EAST	549.85	1,240.70	1,256.59	1.28	128.54	
Adamawa	555.56	1,438.10	1,595.24	10.93	187.14	
Bauchi	572.92	1,366.67	1,314.58	-3.81	129.45	
Borno	431.25	1,127.78	1,227.78	8.87	184.70	
Gombe	566.67	1,158.67	1,166.67	0.69	105.88	
Taraba	615.19	1,149.17	1,135.29	-1.21	84.55	
Yobe	557.50	1,203.81	1,100.00	-8.62	97.31	
NORTH WEST	502.50	976.24	981.47	0.54	95.32	
Jigawa	466.67	976.19	916.67	-6.10	96.43	
Kaduna	687.50	966.67	955.00	-1.21	38.91	
Kano	426.67	1,010.42	958.33	-5.15	124.61	
Katsina	566.67	945.83	1,016.67	7.49	79.41	
Kebbi	446.67	997.62	983.33	-1.43	120.15	
Sokoto	466.67	956.94	1,036.11	8.27	122.02	
Zamfara	456.67	980.00	1,004.17	2.47	119.89	
SOUTH EAST	614.89	1,255.12	1,248.68	-0.51	103.08	
Abia	573.33	1,290.91	1,286.11	-0.37	124.32	
Anambra	520.00	1,256.94	1,150.69	-8.45	121.29	
Ebonyi	700.00	1,307.14	1,290.00	-1.31	84.29	
Enugu	624.85	1,160.27	1,256.25	8.27	101.05	
Imo	656.25	1,260.35	1,260.35	0.00	92.05	
SOUTH SOUTH	580.80	1,170.35	1,116.05	-4.64	92.16	
Akwa Ibom	591.67	1,283.33	1,290.33	0.55	118.08	
Bayelsa	566.67	1,142.86	1,076.19	-5.83	89.92	
Cross River	604.65	1,336.67	1,275.00	-4.61	110.87	
Delta	605.00	1,144.44	1,080.95	-5.55	78.67	
Edo	548.81	994.44	957.14	-3.75	74.40	
Rivers	567.98	1,120.37	1,016.67	-9.26	79.00	
SOUTH WEST	623.49	1,259.96	1,197.56	-4.95	92.07	
Ekiti	666.67	1,190.48	1,220.51	2.52	83.08	
Lagos	561.11	1,341.67	1,274.51	-5.01	127.14	
Ogun	610.00	1,363.64	1,265.15	-7.22	107.40	
Ondo	654.76	1,300.91	1,150.76	-11.54	75.75	
Osun	645.83	1,166.67	1,080.00	-7.43	67.23	
Oyo	602.56	1,196.43	1,194.44	-0.17	98.23	
Average	564.55	1,173.89	1,142.46	-2.68	102.37	

GALLON						
	Average of Mar-22	Average of Feb-23	Average of Mar-23	MoM	YoY	
NORTH CENTRAL	1,975.56	4,107.59	4,025.71	-1.99	103.78	
Abuja	1,800.00	3,950.00	4,021.88	1.82	123.44	
Benue	1,990.63	3,966.67	4,150.00	4.62	108.48	
Kogi	1,690.59	4,190.63	3,991.67	-4.75	136.11	
Kwara	2,085.71	4,905.83	3,875.00	-21.01	85.79	
Nasarawa	2,161.36	3,900.00	4,191.00	7.46	93.91	
Niger	2,127.27	3,440.00	4,052.50	17.81	90.50	
Plateau	1,973.33	4,400.00	3,897.92	-11.41	97.53	
NORTH EAST	1,968.04	3,537.36	4,512.25	27.56	129.28	
Adamawa	1,986.67	3,666.67	4,500.00	22.73	126.51	
Bauchi	2,050.00	4,000.00	4,300.00	7.50	109.76	
Borno	1,905.00	3,050.00	4,800.00	57.38	151.97	
Gombe	1,957.14	3,050.00	4,500.00	47.54	129.93	
Taraba	1,954.44	3,937.50	4,473.53	13.61	128.89	
Yobe	1,955.00	3,520.00	4,500.00	27.84	130.18	
NORTH WEST	2,028.62	4,011.64	4,490.78	11.94	121.37	
Jigawa	2,265.38	4,250.00	4,000.00	-5.88	76.57	
Kaduna	2,071.43	4,200.00	4,355.56	3.70	110.27	
Kano	1,930.00	4,043.75	4,506.25	11.44	133.48	
Katsina	2,062.50	4,516.67	4,548.64	0.71	120.54	
Kebbi	1,952.31	4,028.57	4,650.00	15.43	138.18	
Sokoto	1,900.00	3,532.50	4,625.00	30.93	143.42	
Zamfara	2,018.75	3,510.00	4,750.00	35.33	135.29	
SOUTH EAST	2,063.35	4,517.60	4,256.77	-5.77	106.30	
Abia	1,942.86	4,392.86	4,377.78	-0.34	125.33	
Anambra	2,185.00	4,550.00	4,221.67	-7.22	93.21	
Ebonyi	2,200.00	4,606.25	4,091.67	-11.17	85.98	
Enugu	2,067.50	4,508.33	4,303.85	-4.54	108.17	
Imo	1,921.39	4,530.56	4,288.89	-5.33	123.22	
SOUTH SOUTH	1,988.60	3,474.47	3,168.51	-8.81	59.33	
Akwa Ibom	2,035.42	4,026.82	3,717.00	-7.69	82.62	
Bayelsa	2,100.00	3,071.43	3,446.25	12.20	64.11	
Cross River	1,920.88	4,080.50	3,268.57	-19.90	70.16	
Delta	1,949.29	3,116.67	2,367.86	-24.03	21.47	
Edo	2,023.21	3,288.89	3,400.00	3.38	68.05	
Rivers	1,902.78	3,262.50	2,811.36	-13.83	47.75	
SOUTH WEST	2,057.83	3,962.80	4,151.74	4.77	101.75	
Ekiti	2,000.00	4,007.14	4,646.15	15.95	132.31	
Lagos	2,112.50	3,585.71	5,678.13	58.35	168.79	
Ogun	2,102.00	3,919.38	3,803.89	-2.95	80.97	
Ondo	2,069.23	4,425.00	3,916.36	-11.49	89.27	
Osun	2,155.56	3,962.50	3,494.23	-11.82	62.10	
Oyo	1,907.69	3,877.08	3,371.67	-13.04	76.74	
Average	2,011.70	3,926.23	4,105.25	4.56	104.07	

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