



NATIONAL BUREAU OF STATISTICS

Liquefied Petroleum Gas (Cooking Gas) Price Watch

(FEBRUARY 2021)

Report Date: March 2021

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) increased by 3.59% month-on-month and by 1.18% year-on-year to N2,018.91 in February 2021 from N1,949.02 in January 2021.

States with the highest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Bauchi (N2,487.46), Adamawa (N2,396.99) and Borno (N2,396.22).

States with the lowest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Ebonyi (N1,756.25), Kogi (N1,775.00) and Jigawa (N1,795.00).

Similarly, average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) increased by 4.45% month-on-month and by 4.38% year-on-year to N4,363.51 in February 2021 from N4,177.55 in January 2021.

States with the highest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Sokoto (N4,884.04), Cross River (N4,853.57) and Bauchi (N4,682.50).

States with the lowest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Zamfara (N3,754.25), Kaduna (N3,858.33) and Katsina (N3,988.99).

LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - FEBRUARY 2021

Average Cooking Gas Prices Across States – 5KG Refilling



YoY = 1.18%

N1995.35

FEBRUARY 2020 Average



AVERAGE

N2018.91



MoM = 3.59%

N1949.02

JANUARY 2021 Average

STATES WITH THE HIGHEST AVERAGE PRICES IN FEBRUARY 2021



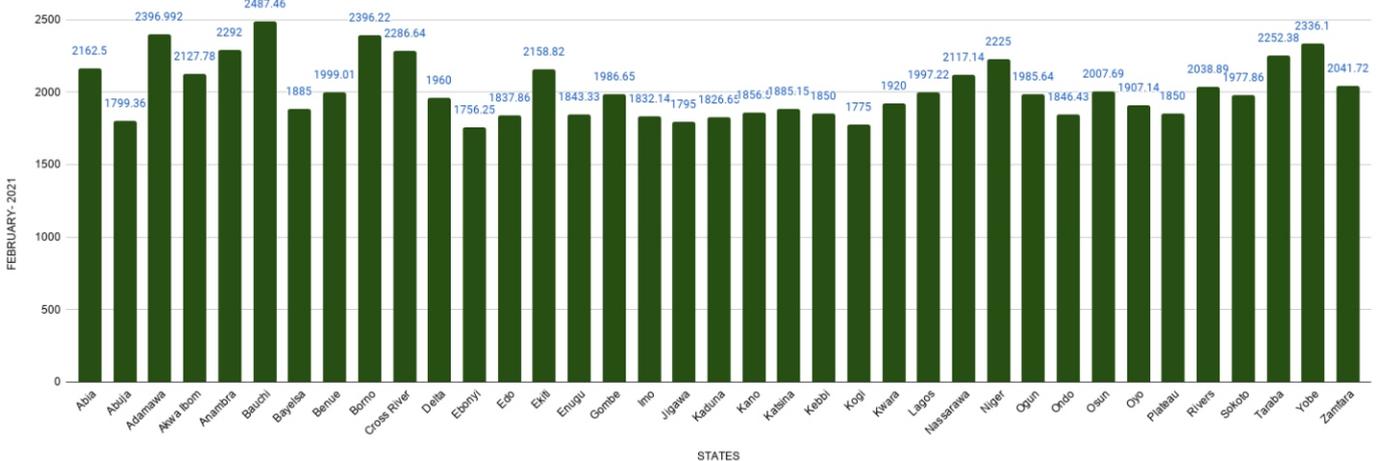
	Feb-21	YoY%	MoM%
BAUCHI	2487.46	-0.01	0.30
ADAMAWA	2396.992	0.19	-2.16
BORNO	2396.22	0.68	0.08

STATES WITH THE LOWEST AVERAGE PRICES IN FEBRUARY 2021



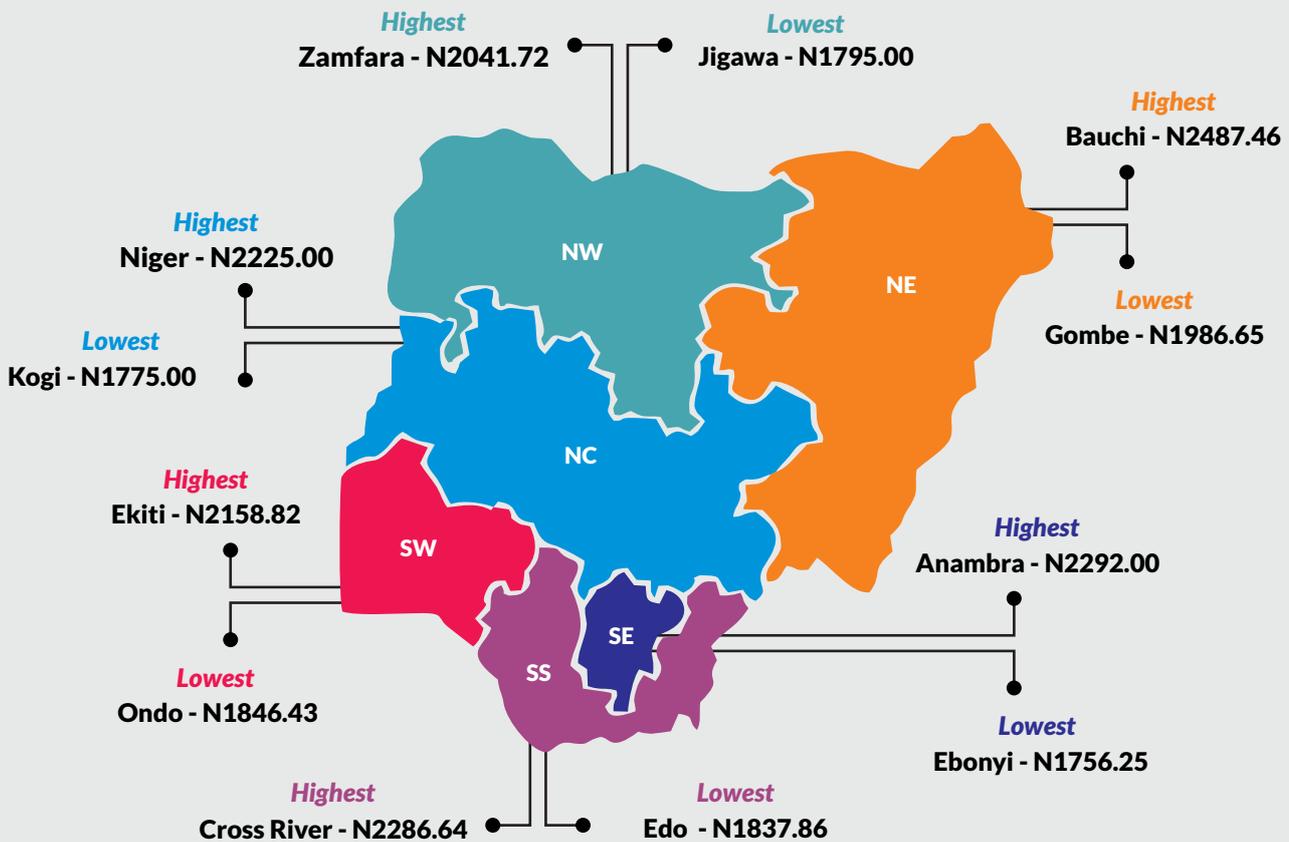
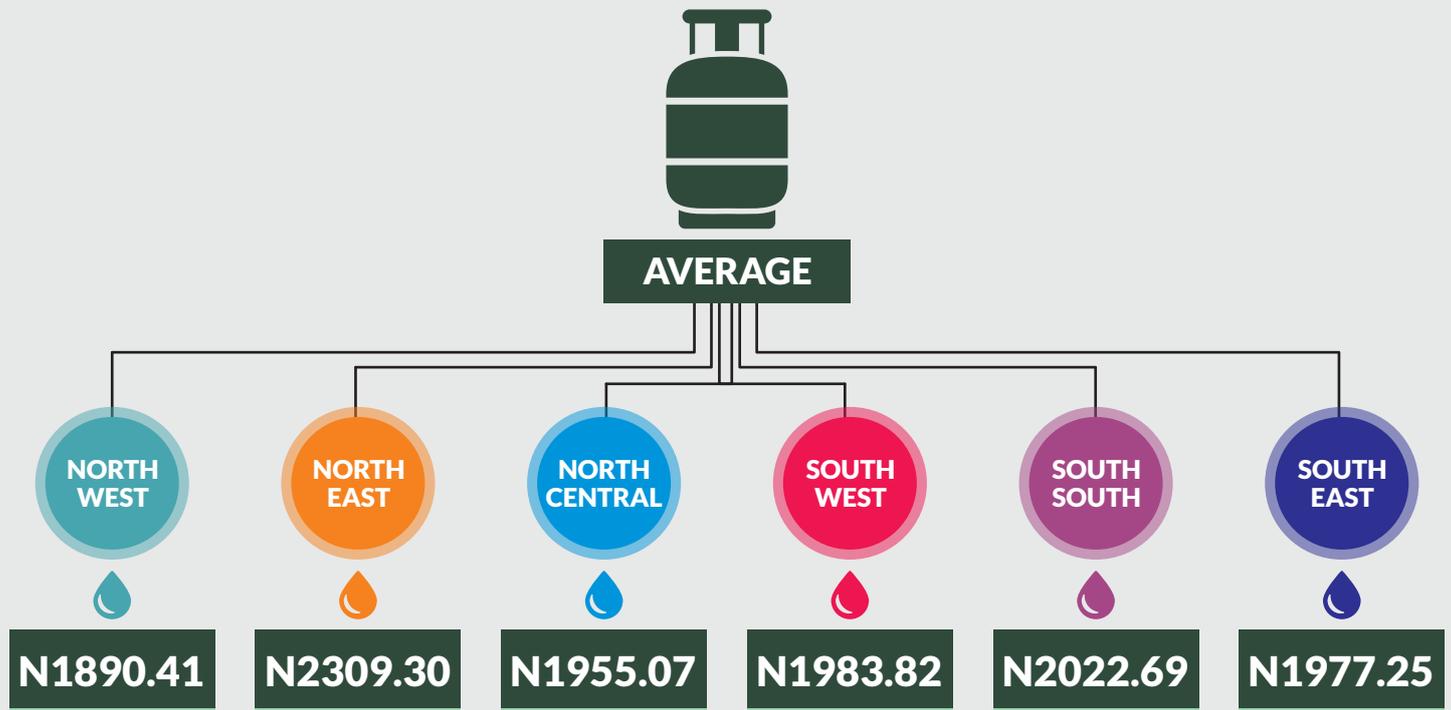
	Feb -21	YoY%	MoM%
EBONYI	1756.25	5.07	2.88
KOGI	1775.00	-7.34	0.93
JIGAWA	1795.00	0.56	-2.09

AVERAGE COOKING GAS PRICES ACROSS STATES- 5KG REFILLING



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - FEBRUARY 2021

Average Cooking Gas Prices Across Zones – 5KG Refilling



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - FEBRUARY 2021

12 Months Average Prices- 5KG Refilling



March 2020	
Average	1981.07
YoY	-4.04
MoM	-0.72

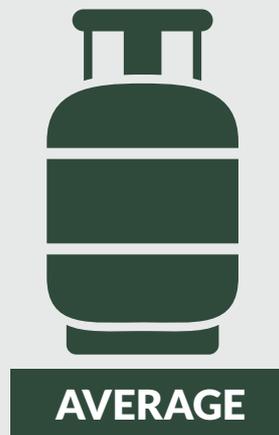
April 2020	
Average	1957.32
YoY	-4.36
MoM	-1.20

May 2020	
Average	1965.03
YoY	-3.11
MoM	0.39

June 2020	
Average	1973.95
YoY	-1.07
MoM	0.45

February 2020	
Average	1995.35
YoY	-3.50
MoM	-1.18

July 2020	
Average	1971.34
YoY	-2.64
MoM	-0.13



January 2021	
Average	1949.02
YoY	-3.47
MoM	-0.04

February 2021	
Average	2018.91
YoY	1.18
MoM	3.59

August 2020	
Average	1979.15
YoY	-1.06
MoM	0.40

December 2020	
Average	1949.75
YoY	-3.41
MoM	0.12

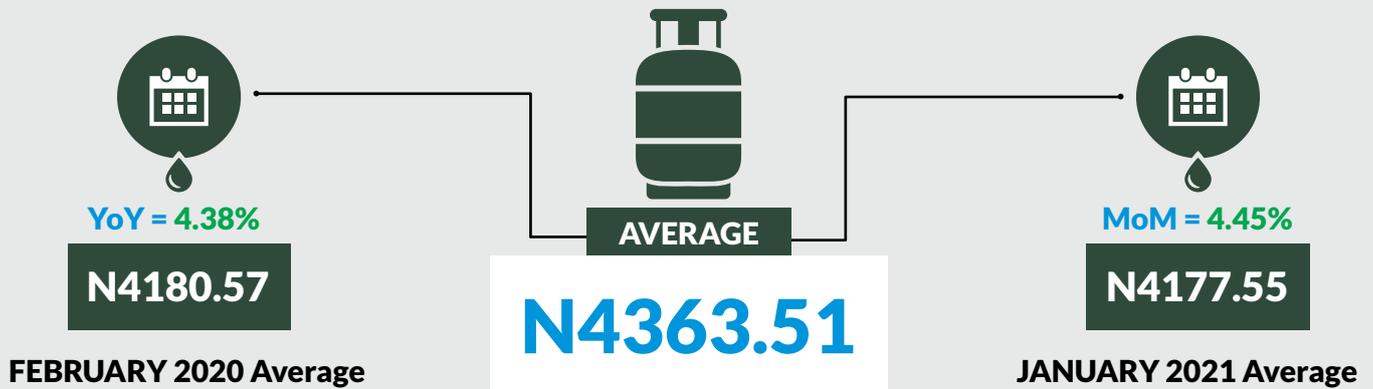
November 2020	
Average	1947.47
YoY	-2.64
MoM	-0.32

October 2020	
Average	1953.71
YoY	-0.70
MoM	-1.06

September 2020	
Average	1974.67
YoY	-0.07
MoM	-0.23

LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - FEBRUARY 2021

Average Cooking Gas Prices Across States – 12.5KG Refilling



STATES WITH THE HIGHEST AVERAGE PRICES IN FEBRUARY 2021



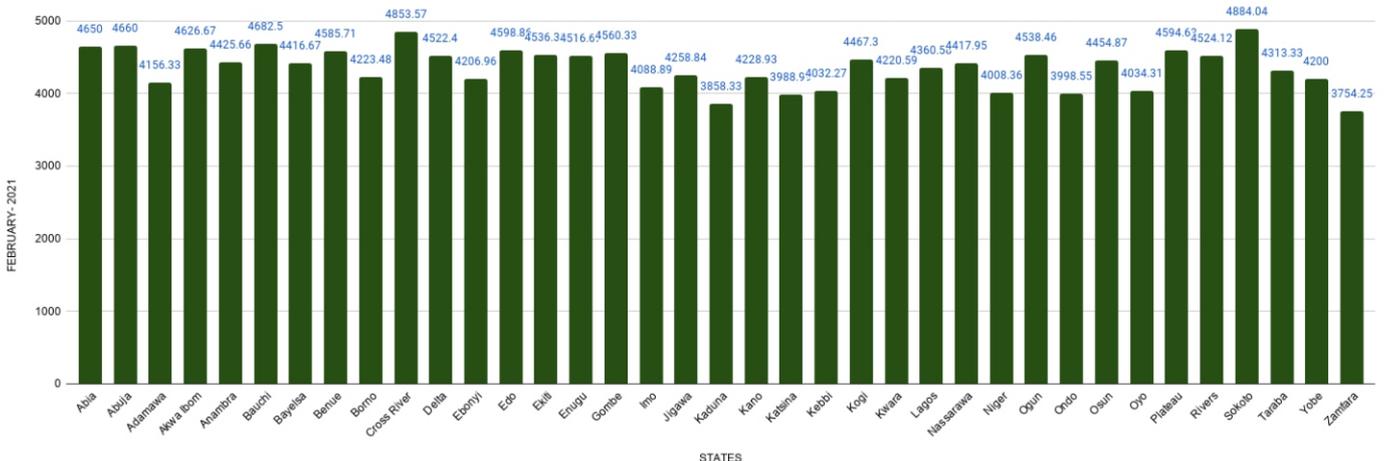
	Feb -21	YoY%	MoM%
SOKOTO	4884.04	12.29	2.75
CROSS RIVER	4853.57	3.57	1.29
BAUCHI	4682.50	4.53	4.06

STATES WITH THE LOWEST AVERAGE PRICES IN FEBRUARY 2021



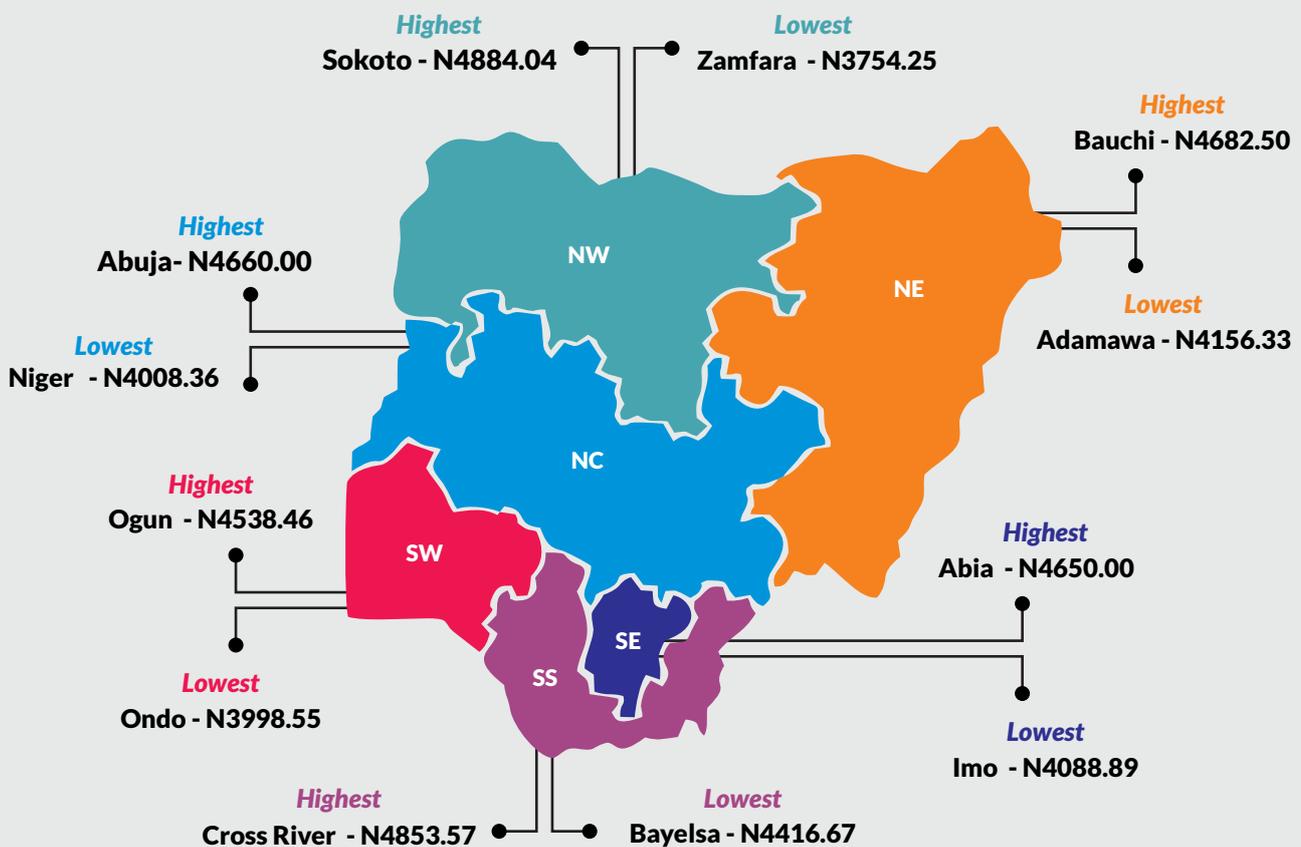
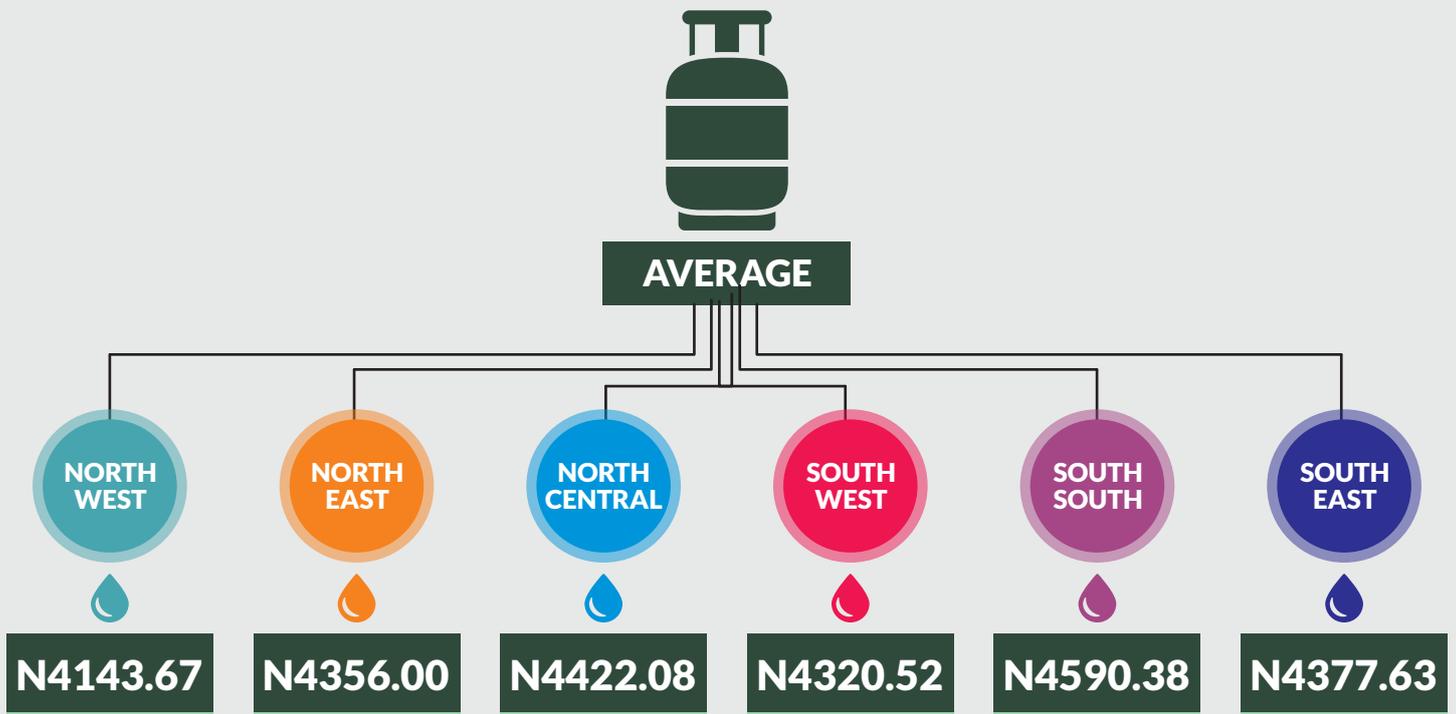
	Feb -21	YoY%	MoM%
ZAMFARA	3754.25	-1.65	5.28
KADUNA	3858.33	0.93	17.23
KATSINA	3988.99	5.15	2.87

AVERAGE COOKING GAS PRICES ACROSS STATES- 12.5KG REFILLING



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - FEBRUARY 2021

Average Cooking Gas Prices Across Zones – 12.5KG Refilling



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - FEBRUARY 2021

12 Months Average Prices- 12.5KG Refilling



March 2020	
Average	4181.22
YoY	-1.84
MoM	0.02

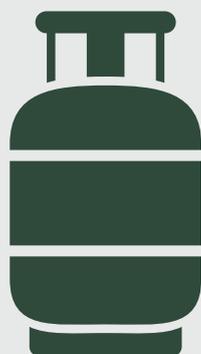
April 2020	
Average	4161.54
YoY	-2.17
MoM	-0.47

May 2020	
Average	4136.87
YoY	-1.98
MoM	-0.59

June 2020	
Average	4139.18
YoY	-1.98
MoM	-0.59

February 2020	
Average	4180.57
YoY	-1.52
MoM	0.01

July 2020	
Average	4126.82
YoY	-2.12
MoM	-0.30



AVERAGE

January 2021	
Average	4177.55
YoY	-0.06
MoM	0.56

February 2021	
Average	4363.51
YoY	4.38
MoM	4.45

August 2020	
Average	4136.80
YoY	-2.04
MoM	0.24

December 2020	
Average	4154.28
YoY	-0.52
MoM	1.75

November 2020	
Average	4082.97
YoY	-0.93
MoM	0.11

October 2020	
Average	4078.65
YoY	-0.64
MoM	-0.78

September 2020	
Average	4110.92
YoY	-0.32
MoM	-0.63

GAS FILLING (GAS) PRICE WATCH(12.5KG)

STATE LABEL	REF LABEL	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Andhra	GAS FILLING (GAS) PRICE WATCH(12.5KG)	975.10	980.36	985.62	990.88	996.14	1001.40	1006.66	1011.92	1017.18	1022.44	1027.70	1032.96	1038.22	1043.48	1048.74	1054.00	1059.26	1064.52	1069.78	1075.04	1080.30	1085.56	1090.82	1096.08	1101.34	1106.60	1111.86	1117.12	1122.38	1127.64	1132.90	1138.16	1143.42	1148.68	1153.94	1159.20	1164.46	1169.72	1174.98	1180.24	1185.50	1190.76	1196.02	1201.28	1206.54	1211.80	1217.06	1222.32	1227.58	1232.84	1238.10	1243.36	1248.62	1253.88	1259.14	1264.40	1269.66	1274.92	1280.18	1285.44	1290.70	1295.96	1301.22	1306.48	1311.74	1317.00	1322.26	1327.52	1332.78	1338.04	1343.30	1348.56	1353.82	1359.08	1364.34	1369.60	1374.86	1380.12	1385.38	1390.64	1395.90	1401.16	1406.42	1411.68	1416.94	1422.20	1427.46	1432.72	1437.98	1443.24	1448.50	1453.76	1459.02	1464.28	1469.54	1474.80	1480.06	1485.32	1490.58	1495.84	1501.10	1506.36	1511.62	1516.88	1522.14	1527.40	1532.66	1537.92	1543.18	1548.44	1553.70	1558.96	1564.22	1569.48	1574.74	1580.00	1585.26	1590.52	1595.78	1601.04	1606.30	1611.56	1616.82	1622.08	1627.34	1632.60	1637.86	1643.12	1648.38	1653.64	1658.90	1664.16	1669.42	1674.68	1679.94	1685.20	1690.46	1695.72	1700.98	1706.24	1711.50	1716.76	1722.02	1727.28	1732.54	1737.80	1743.06	1748.32	1753.58	1758.84	1764.10	1769.36	1774.62	1779.88	1785.14	1790.40	1795.66	1800.92	1806.18	1811.44	1816.70	1821.96	1827.22	1832.48	1837.74	1843.00	1848.26	1853.52	1858.78	1864.04	1869.30	1874.56	1879.82	1885.08	1890.34	1895.60	1900.86	1906.12	1911.38	1916.64	1921.90	1927.16	1932.42	1937.68	1942.94	1948.20	1953.46	1958.72	1963.98	1969.24	1974.50	1979.76	1985.02	1990.28	1995.54	2000.80	2006.06	2011.32	2016.58	2021.84	2027.10	2032.36	2037.62	2042.88	2048.14	2053.40	2058.66	2063.92	2069.18	2074.44	2079.70	2084.96	2090.22	2095.48	2100.74	2106.00	2111.26	2116.52	2121.78	2127.04	2132.30	2137.56	2142.82	2148.08	2153.34	2158.60	2163.86	2169.12	2174.38	2179.64	2184.90	2190.16	2195.42	2200.68	2205.94	2211.20	2216.46	2221.72	2226.98	2232.24	2237.50	2242.76	2248.02	2253.28	2258.54	2263.80	2269.06	2274.32	2279.58	2284.84	2290.10	2295.36	2300.62	2305.88	2311.14	2316.40	2321.66	2326.92	2332.18	2337.44	2342.70	2347.96	2353.22	2358.48	2363.74	2369.00	2374.26	2379.52	2384.78	2390.04	2395.30	2400.56	2405.82	2411.08	2416.34	2421.60	2426.86	2432.12	2437.38	2442.64	2447.90	2453.16	2458.42	2463.68	2468.94	2474.20	2479.46	2484.72	2489.98	2495.24	2500.50	2505.76	2511.02	2516.28	2521.54	2526.80	2532.06	2537.32	2542.58	2547.84	2553.10	2558.36	2563.62	2568.88	2574.14	2579.40	2584.66	2589.92	2595.18	2600.44	2605.70	2610.96	2616.22	2621.48	2626.74	2632.00	2637.26	2642.52	2647.78	2653.04	2658.30	2663.56	2668.82	2674.08	2679.34	2684.60	2689.86	2695.12	2700.38	2705.64	2710.90	2716.16	2721.42	2726.68	2731.94	2737.20	2742.46	2747.72	2752.98	2758.24	2763.50	2768.76	2774.02	2779.28	2784.54	2789.80	2795.06	2800.32	2805.58	2810.84	2816.10	2821.36	2826.62	2831.88	2837.14	2842.40	2847.66	2852.92	2858.18	2863.44	2868.70	2873.96	2879.22	2884.48	2889.74	2895.00	2900.26	2905.52	2910.78	2916.04	2921.30	2926.56	2931.82	2937.08	2942.34	2947.60	2952.86	2958.12	2963.38	2968.64	2973.90	2979.16	2984.42	2989.68	2994.94	3000.20	3005.46	3010.72	3015.98	3021.24	3026.50	3031.76	3037.02	3042.28	3047.54	3052.80	3058.06	3063.32	3068.58	3073.84	3079.10	3084.36	3089.62	3094.88	3100.14	3105.40	3110.66	3115.92	3121.18	3126.44	3131.70	3136.96	3142.22	3147.48	3152.74	3158.00	3163.26	3168.52	3173.78	3179.04	3184.30	3189.56	3194.82	3200.08	3205.34	3210.60	3215.86	3221.12	3226.38	3231.64	3236.90	3242.16	3247.42	3252.68	3257.94	3263.20	3268.46	3273.72	3278.98	3284.24	3289.50	3294.76	3300.02	3305.28	3310.54	3315.80	3321.06	3326.32	3331.58	3336.84	3342.10	3347.36	3352.62	3357.88	3363.14	3368.40	3373.66	3378.92	3384.18	3389.44	3394.70	3400.00	3405.26	3410.52	3415.78	3421.04	3426.30	3431.56	3436.82	3442.08	3447.34	3452.60	3457.86	3463.12	3468.38	3473.64	3478.90	3484.16	3489.42	3494.68	3500.00	3505.26	3510.52	3515.78	3521.04	3526.30	3531.56	3536.82	3542.08	3547.34	3552.60	3557.86	3563.12	3568.38	3573.64	3578.90	3584.16	3589.42	3594.68	3600.00	3605.26	3610.52	3615.78	3621.04	3626.30	3631.56	3636.82	3642.08	3647.34	3652.60	3657.86	3663.12	3668.38	3673.64	3678.90	3684.16	3689.42	3694.68	3700.00	3705.26	3710.52	3715.78	3721.04	3726.30	3731.56	3736.82	3742.08	3747.34	3752.60	3757.86	3763.12	3768.38	3773.64	3778.90	3784.16	3789.42	3794.68	3800.00	3805.26	3810.52	3815.78	3821.04	3826.30	3831.56	3836.82	3842.08	3847.34	3852.60	3857.86	3863.12	3868.38	3873.64	3878.90	3884.16	3889.42	3894.68	3900.00	3905.26	3910.52	3915.78	3921.04	3926.30	3931.56	3936.82	3942.08	3947.34	3952.60	3957.86	3963.12	3968.38	3973.64	3978.90	3984.16	3989.42	3994.68	4000.00	4005.26	4010.52	4015.78	4021.04	4026.30	4031.56	4036.82	4042.08	4047.34	4052.60	4057.86	4063.12	4068.38	4073.64	4078.90	4084.16	4089.42	4094.68	4100.00	4105.26	4110.52	4115.78	4121.04	4126.30	4131.56	4136.82	4142.08	4147.34	4152.60	4157.86	4163.12	4168.38	4173.64	4178.90	4184.16	4189.42	4194.68	4200.00	4205.26	4210.52	4215.78	4221.04	4226.30	4231.56	4236.82	4242.08	4247.34	4252.60	4257.86	4263.12	4268.38	4273.64	4278.90	4284.16	4289.42	4294.68	4300.00	4305.26	4310.52	4315.78	4321.04	4326.30	4331.56	4336.82	4342.08	4347.34	4352.60	4357.86	4363.12	4368.38	4373.64	4378.90	4384.16	4389.42	4394.68	4400.00	4405.26	4410.52	4415.78	4421.04	4426.30	4431.56	4436.82	4442.08	4447.34	4452.60	4457.86	4463.12	4468.38	4473.64	4478.90	4484.16	4489.42	4494.68	4500.00	4505.26	4510.52	4515.78	4521.04	4526.30	4531.56	4536.82	4542.08	4547.34	4552.60	4557.86	4563.12	4568.38	4573.64	4578.90	4584.16	4589.42	4594.68	4600.00	4605.26	4610.52	4615.78	4621.04	4626.30	4631.56	4636.82	4642.08	4647.34	4652.60	4657.86	4663.12	4668.38	4673.64	4678.90	4684.16	4689.42	4694.68	4700.00	4705.26	4710.52	4715.78	4721.04	4726.30	4731.56	4736.82	4742.08	4747.34	4752.60	4757.86	4763.12	4768.38	4773.64	4778.90	4784.16	4789.42	4794.68	4800.00	4805.26	4810.52	4815.78	4821.04	4826.30	4831.56	4836.82	4842.08	4847.34	4852.60	4857.86	4863.12	4868.38	4873.64	4878.90	4884.16	4889.42	4894.68	4900.00	4905.26	4910.52	4915.78	4921.04	4926.30	4931.56	4936.82	4942.08	4947.34	4952.60	4957.86	4963.12	4968.38	4973.64	4978.90	4984.16	4989.42	4994.68	5000.00	5005.26	5010.52	5015.78	5021.04	5026.30	5031.56	5036.82	5042.08	5047.34	5052.60	5057.86	5063.12	5068.38	5073.64	5078.90	5084.16	5089.42	5094.68	5100.00	5105.26	5110.52	5115.78	5121.04	5126.30	5131.56	5136.82	5142.08	5147.34	5152.60	5157.86	5163.12	5168.38	5173.64	5178.90	5184.16	5189.42	5194.68	5200.00	5205.26	5210.52	5215.78	5221.04	5226.30	5231.56	5236.82	5242.08	5247.34	5252.60	5257.86	5263.12	5268.38	5273.64	5278.90	5284.16	5289.42	5294.68	5300.00	5305.26	5310.52	5315.78	5321.04	5326.30	5331.56	5336.82	5342.08	5347.34	5352.60	5357.86	5363.12	5368.38	5373.64	5378.90	5384.16	5389.42	5394.68	5400.00	5405.26	5410.52	5415.78	5421.04	5426.30	5431.56	5436.82	5442.08	5447.34	5452.60	5457.86	5463.12	5468.38	5473.64	5478.90	5484.16	5489.42	5494.68	5500.00	5505.26	5510.52	5515.78	5521.04	5526.30	5531.56	5536.82	5542.08	5547.34	5552.60	5557.86	5563.12	5568.38	5573.64	5578.90	5584.16	5589.42	5594.68	5600.00	5605.26	5610.52	5615.78	5621.04	5626.30	5631.56	5636.82	5642.08	5647.34	5652.60	5657.86	5663.12	5668.38	5673.64	5678.90	5684.16	5689.42	5694.68	5700.00	5705.26	5710.52	5715.78	5721.04	572

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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Contact Us

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