





LPG Profile Report

1st July 2023





Petroleum Planning & Analysis Cell (Ministry of Petroleum and Natural Gas, Government of India)



Suggestions and Feedback

Readers are invited to send their suggestions & feedback for improvement of the document to:

Dr. Pankaj Sharma, Additional Director-I/C (D&ES) Petroleum Planning & Analysis Cell (PPAC) (Ministry of Petroleum & Natural Gas, Government of India) SCOPE Complex, 2nd Floor, Core 8, Lodhi Road, New Delhi-110003 Email: epankaj.sharma@ppac.gov.in

Ravindra Kumar, Joint Director (Marketing) Email: ravindra.kumarrajput@ppac.gov.in

Acknowledgement

PPAC thanks IOCL, BPCL and HPCL for providing useful inputs for inclusion in this document.

Disclaimer

While every care is taken to check the accuracy of the data & information included in this document, PPAC would not be held responsible for any loss, damage etc due to action taken by anyone based on information contained in this document.

Contents

Exe	ecutive Summary	3
LP	G Infrastructure	4
1.	Growth in LPG marketing of PSU OMCs	3
2.	LPG bottling plants and bottling capacity	5
3.	Industry LPG tankage	7
Ma	rketing and Sales	9
4.	LPG distributors (New scheme)	10
5.	Packed domestic LPG sales	12
6.	Auto LPG stations and Auto LPG sales	14
LP	G Customers	16
7.	Active domestic customers	17
8.	New Enrolments	19
9.	DBC enrolments	21
10.	Non-domestic customer population	23
11.	LPG Waiting list	25
12.	Beneficiaries covered under various schemes	26
13.	PMUY Connections	28
Pa	callel Marketing System (PMS) of LPG	30
14.	Parallel Marketing System (PMS) of LPG in India	31

List of tables

4
6
8
11
13
15
18
20
22
24
27
29
31

List of figures

Figure 1: Number of active domestic LPG customers (In Crs)	3
Figure 2: Number of LPG distributors as on 1st April	3
Figure 3 : Regional distribution of LPG bottling plants as on 1.7.2023	5
Figure 4: Distribution of LPG tankage source-wise as on 1.7.2023	7
Figure 5: Region-wise distribution of LPG tankage (TMT, %) as on 1.7.2023	7
Figure 6 : Days cover on tankage basis as on 1.7.2023	7
Figure 7: Category wise distribution of distributors	10
Figure 8: Region-wise distribution of distributors	10
Figure 9: Active domestic consumers per distributor as on 1.7.2023	10
Figure 10: Region-wise % of Packed Domestic LPG sales of PSU OMCs in Apr-Jun'23	12
Figure 11:Region-wise packed domestic LPG sales of PSU OMCs in Apr-Jun'23	12
Figure 12: Regional distribution of Auto LPG stations and Auto LPG Sales (in percentage))14
Figure 13: Region-wise Auto LPG Stations and Sales per station (as on 1.7.2023)	14
Figure 14: Regional distribution of active domestic customers as on 1.7.2023	17
Figure 15: Active domestic LPG customers (In Lakhs)	17
Figure 16: Region-wise percentage of new enrolments in Apr'23-Jun'23	19
Figure 17: New Enrolments in Apr'23-Jun'23 (in Lakhs)	19
Figure 18: Region-wise percentage of DBC enrolments in Apr'23-Jun'23 (P)	21
Figure 19: DBC enrolments (in Lakhs)	21
Figure 20: Regional distribution of non-domestic customers as on 1.7.2023	23
Figure 21: Non-Domestic customers (in lakhs)	23
Figure 22: BPL customers (in lakhs) covered under various Schemes as on 1.7.2023	26
Figure 23: Region-wise percentage of PMUY connections as on 1.7.2023	28

Executive Summary

This report has been compiled on the basis of information furnished by the three PSU Oil Marketing Companies (IOCL, BPCL & HPCL). The salient points on LPG marketing as brought out in the LPG Profile for Apr 2023-Jun 2023 (i.e. as on 1st July 2023) are as under: -

- 1. As on 1.7.2023 PSU OMCs (IOCL, BPCL and HPCL) together have 31.50 crore active LPG customers in the domestic category who are being served by 25,398 LPG distributors.
- 9.5 lakh new domestic customers were enrolled by PSU OMCs during Apr'23-Jun'23. During the same period, PSU OMCs have added 13 distributorships. As on 1.7.2023, PSU OMCs have 7911 Shehri Vitraks, 3719 Rurban Vitraks, 11752 Gramin Vitraks and 2016 Durgam Kshetriya Vitraks across the country.
- 3. PSU OMCs sold nearly 6.8 MMT (including propane & Butane in bulk LPG) of LPG during Apr'23-Jun'23 out of which about 87.9% was sold in the domestic sector.
- 4. PSU OMCs have a total of 208 LPG bottling plants all over India with rated bottling capacity of around 22.2 MMTPA (million metric tonne per annum).
- 5. The total LPG tankage on all-India basis is around 1179.9 TMT which is equivalent to about 16 days' cover.
- 6. PSU OMCs have a total of 496 Auto LPG Dispensing Stations (ALDS) all over India for catering to LPG demand in the automotive sector. The total auto LPG sales of PSU OMCs was about 23.1 TMT during Apr'23-Jun'23 out of which around 80.1% sales were in the Southern region.
- 7. The PMUY scheme (Ujjwala 1.0 & 2.0) has covered around 9.59 crore beneficiaries since its launch in May 2016. As on 1.7.2023, the highest percentage of PMUY connections since inception of the scheme on 1.5.2016 have been released in Eastern region (33.5%), followed by Northern region (29.7%), Western region (21.4%), Southern region (9.9%) and North-east region (5.5%).

LPG Infrastructure



1. Growth in LPG marketing of PSU OMCs



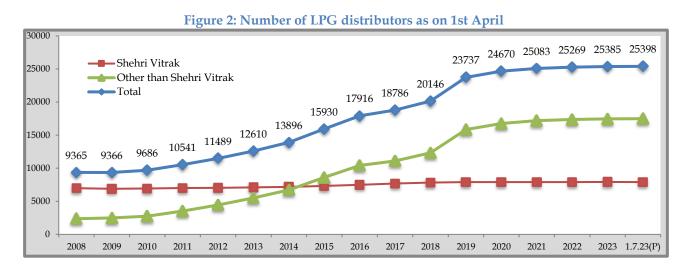


Figure 1: Number of active domestic LPG customers (In Crs)

- LPG coverage (calculated on the basis of active domestic connections and estimated households using 2011 Census figures and taking 2001-11 decadal population growth) jumped from 56.2% in April 2015 to 61.9% in April 2016, 72.8% in April 2017, 80.9% in April 2018, 94.3% in April 2019,97.5% in April 2020 and further to 99.8% in April 2021. This reflects the mission mode of the Government towards increasing LPG penetration. "The LPG coverage is calculated by PSU OMCs based upon the active LPG domestic connections and the estimated number of households. The number of households has been projected by PSU OMCs based on 2011 census data.
- Active LPG domestic customers of PSU OMCs have increased at a CAGR of around 9.8% during 2015-23. As on 1.7.2023, PSU OMCs have 31.5 crore active LPG domestic customers as compared to 14.9 crore on 1.4.2015.
- The total number of LPG distributors of PSU OMCs has increased at a CAGR of around 6.9% during 2008-2023.
- Gross LPG tankage on Industry basis has increased from 612 TMT in April 2007 to 1179.9 TMT as on 1st July 2023. However, PSU OMCs' daily LPG sales have jumped from 29 TMT to around 74.9 TMT during the above-mentioned period. Hence the days cover on gross tankage basis has decreased from 21 days to approximately 16 days during the said period.

Table 1: LPG marketing at a glance

Particulars (As on 1 st of April)	UNIT	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	1.7.23 (P)
LPG Active	(Lakh)								1486	1663	1988	2243	2654	2787	2895	3053	3140	3150
Domestic	Growth									11.9%	19.6%	12.8%	18.3%	5.0%	3.9%	5.5%	2.9%	1.8%
Customers	Growin									11.0 %	191070	12.0 /0	10.0 %	01070	010 /0	0.070	2.770	1.0 /0
LPG Coverage (Estimated)	(Percent)								56.2	61.9	72.8	80.9	94.3	97.5	*99.8	-	-	-
PMUY	(Lakh)										200.3	356.0	719.0	801.6	800.4	899.0	958.6	958.6
Beneficiaries	Growth											77.7%	102%	11.5%	-0.2%	12.3%	6.6%	2.6%
Non-domestic LPG	(Lakh)	7.9	10.6	12.8	15	16.2	18.9	20.1	21.1	23.3	25.3	27.9	30.2	32.4	33.9	35.2	35.9	36.1
customers	Growth	20.5%	34.5%	20.6%	17.4%	7.7%	16.9%	6.2%	5.1%	10.3%	8.9%	10.3%	8.5%	7.0%	4.9%	3.7%	2.0%	1.9%
LPG Sales	(MMT)	10.3	10.6	11.4	12.4	13.3	13.6	14.4	16	17.2	18.9	20.3	21.7	23.1	25.1	25.5	25.4	6.0
(Domestic)	Growth	5.6%	2.9%	7.5%	8.8%	7.3%	2.3%	5.9%	11.1%	7.5%	9.9%	7.6%	6.8%	6.2%	8.9%	1.5%	-0.5%	1.0%
Enrolment	(Lakh)	64.9	53.2	86.2	104.2	122.7	131.6	159.1	163.4	204.5	331.7	284.7	455.1	161.1	85.8	158.4	101.2	9.5
(Domestic)	Growth	20.6%	-18.0%	62.0%	20.9%	17.8%	7.3%	20.9%	2.7%	25.2%	62.2%	-14.2%	59.9%	-64.6%	-46.7%	84.5%	-36.1%	-80.5%
LPG Distributors	(No.)	9365	9366	9686	10541	11489	12610	13896	15930	17916	18786	20146	23737	24670	25083	25269	25385	25398
(See Notes)	Growth	0.0%	0.0%	3.4%	8.8%	9.0%	9.8%	10.2%	14.6%	12.5%	4.9%	7.2%	17.8%	3.9%	1.7%	0.7%	0.5%	0.4%
Auto LPG	(No.)	327	447	536	604	652	667	678	681	676	675	672	661	657	651	601	526	496
Dispensing Stations	Growth	48.6%	36.7%	19.9%	12.7%	7.9%	2.3%	1.6%	0.4%	-0.7%	-0.1%	-0.4%	-1.6%	-0.6%	-0.9%	-7.7%	-12.5%	-13.1%
Bottling Plants	(No.)	181	182	182	183	184	185	187	187	188	189	190	192	196	200	202	208	208
Bottling Flants	Growth	0.0%	0.6%	0.0%	0.5%	0.5%	0.5%	1.1%	0.0%	0.5%	0.5%	0.5%	1.1%	2.1%	2.0%	1.0%	3.0%	2.5%
Gross Tankage	(000' MT)	670	672	669	687	711	771	777	781	869	878	912	929	978	994	1088	1178	1180
Groos runnage	Growth	9.4%	0.3%	-0.4%	2.8%	3.0%	8.4%	0.7%	0.5%	11.3%	1.1%	3.9%	2.0%	5.3%	1.6%	9.5%	8.2%	8.0%
Days cover on gross	(Days)	22	21	19	18	17	19	18	16	17	15	14	14	14	13	14	15	16
tankage basis	Growth	1.5%	-4.5%	-9.5%	-5.3%	-5.6%	11.8%	-5.3%	-11.1%	6.3%	-11.8%	-6.7%	0.0%	-2.8%	-3.8%	6.2%	5.4%	5.9%

Notes: a. All growth rates as on 1st April of any year are w.r.t. figures as on 1st April of previous year.

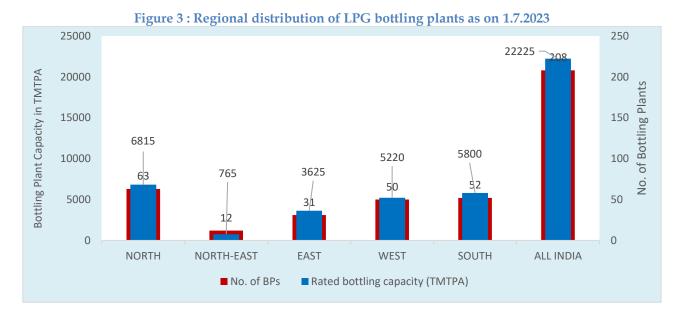
b. The number of LPG distributorships of PSU OMCs as on 1.7.2023 as per the 2016 Unified guidelines for

selection of LPG distributors are: Shehri (7911), Rurban (3719), Gramin (11752) and Durgam (2016).

c. LPG Sales (domestic) and enrolment (domestic) as on 1.7.23 refers to the period Apr'23-Jun'23.

* "The LPG coverage is calculated by PSU OMCs based upon the active LPG domestic connections and the estimated number of households. The number of households has been projected by PSU OMCs based on 2011 census data. Factors like increasing nuclearization of families, migration of individuals/ families due to urbanization and reduction in average size of households etc. impact the growth of number of households. Due to these factors, the estimated no. of households through projection of 2011 census data may slightly differ from the actual no. of households in a State/UT".

Source: PSU OMCs.



2. LPG bottling plants and bottling capacity

Highlights

 PSU OMCs bottle at 208 LPG bottling plants owned by PSU oil companies which have an operating capacity of 22225 TMTPA as on 1st July 2023. PSU OMCs also take assistance from private players in a few areas. Northern region has the highest number of LPG bottling plants and LPG bottling capacity. PSU OMCs do not have any own LPG plant in Chandigarh, Arunachal Pradesh, Meghalaya, Mizoram, Dadra & Nagar Haveli and Daman & Diu and Lakshadweep. They serve these states/UTs from their LPG plants located in neighboring states/UTs.

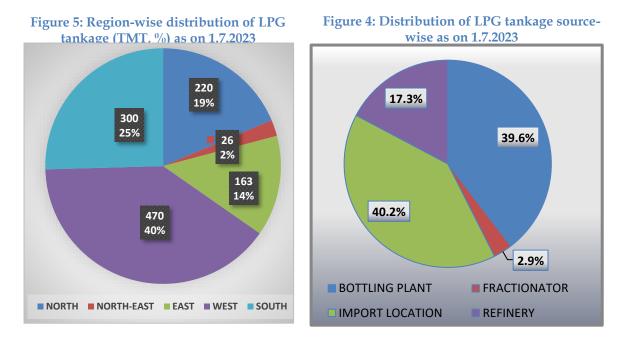


State/UT	No. of Bottling Plants	Bottling Capacity (TMTPA)
Chandigarh	0	0
Delhi	2	480
Haryana	5	840
Himachal Pradesh	2	90
Jammu & Kashmir	3	180
Ladakh	1	5
Punjab	8	900
Rajasthan	11	1050
Uttar Pradesh	27	3030
Uttarakhand	4	240
Sub Total North	63	6815
Arunachal Pradesh	0	0
Assam*	8	653
Manipur	1	30
Meghalaya	0	0
Mizoram	0	0
Nagaland	1	11
Sikkim	1	11
Tripura	1	60
Sub Total North-East	12	765
Andaman & Nicobar Islands	1	15
Bihar	9	1230
Jharkhand	5	480
Odisha	6	510
West Bengal	10	1390
Sub Total East	31	3625
Chhattisgarh	4	330
Dadra & Nagar Haveli and Daman & Diu	0	0
Goa	2	90
Gujarat	11	1140
Madhya Pradesh	11	1050
Maharashtra	22	2610
Sub Total West	50	5220
Andhra Pradesh	9	1020
Karnataka	11	1570
Kerala	7	690
Lakshadweep	0	0
Puducherry	1	60
Tamil Nadu **	19	1800
Telangana	5	660
Sub Total South	52	5800
All India	208	22225
* Includes Numaligarh BP and Duliajan BP		

Table 2 :Number of bottling plants & bottling capacity as on 1.7.2023 (P)

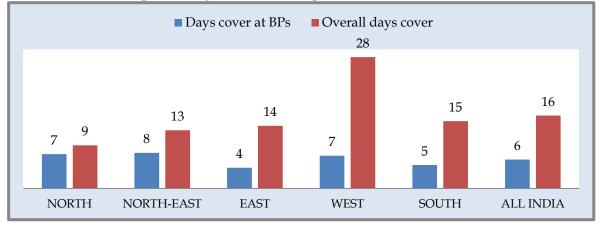
** Includes CPCL BP

^TMTPA: Thousand metric tonne per annum# Operating Bottling Capacity is based on number of shifts presently in operation at plant



3. Industry LPG tankage





- LPG import locations account for around 40.2% of the total LPG tankage followed by 39.6% at LPG bottling plants, 17.3% at refineries and 2.9% at fractionators. Western Region dominates other regions in terms of overall LPG tankage. This region has all the four types of tankages. This region has a number of LPG import locations and refineries. Majority of the fractionators are located in the Western region.
- LPG tankage at bottling plants is critical to ensure continuity of operation of a bottling plant at its full capacity especially in respect of North-Eastern region. The tankage at LPG bottling plants in all the regions varies from 4 to 8 days cover with All India figure of 6 days' cover. LPG tankage at all sources combined, varies from 9 days to 28 days cover with an All-India average of 16 days' cover.

Table 3 :Industry LPG tankage as	Figures in Thousand metric tonne
State/UT	Total
Chandigarh	0.0
Delhi	15.1
Haryana	34.8
Himachal Pradesh	1.2
Jammu & Kashmir	7.4
Ladakh	3.3
Punjab	49.1
Rajasthan	21.9
Uttar Pradesh	83.7
Uttarakhand	3.7
Sub Total North	220.1
Arunachal Pradesh	0.0
Assam	22.2
Manipur	1.8
Meghalaya	0.0
Mizoram	0.0
Nagaland	0.4
Sikkim	0.3
Tripura	1.4
Sub Total North-East	26.0
Andaman & Nicobar Islands	0.9
Bihar	23.1
Jharkhand	7.6
Odisha	20.5
West Bengal	111.0
Sub Total East	163.1
Chhattisgarh	9.0
Dadra & Nagar Haveli and Daman & Diu	0.0
Goa	1.4
Gujarat	312.3
Madhya Pradesh	44.8
Maharashtra	102.9
Sub Total West	470.3
Andhra Pradesh	91.6
Karnataka	62.7
Kerala	30.3
Lakshadweep	0.0
Puducherry	0.9
Tamil Nadu	102.8
Telangana	11.9
Sub Total South	300.3
All India	1179.9

Table 3 :Industry LPG tankage as on 1.7.2023 (P)

Marketing and Sales



4. LPG distributors (New scheme)

Figure 8: Region-wise distribution of distributors

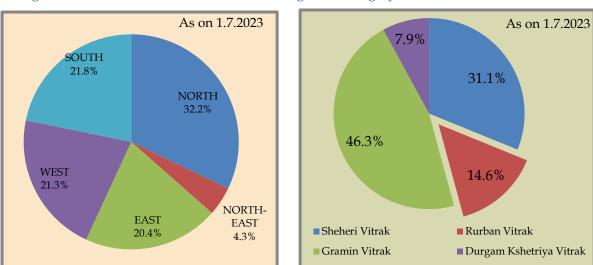
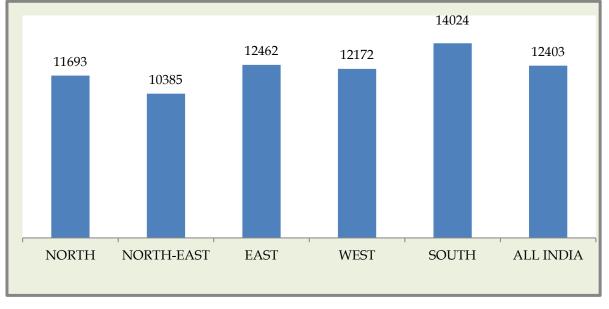


Figure 9: Active domestic consumers per distributor as on 1.7.2023



- Northern region has the highest percentage (32.2%) of LPG distributors followed by Southern (21.8%), Western (21.3%), Eastern (20.4%) and North-Eastern region (4.3%).
- An LPG distributor on an average caters to around 12,403 active domestic consumers on an All-India basis. This figure is highest in Southern region (14024) followed by Eastern (12462), Western (12,172), and Northern region (11,693) but is much lower in North-Eastern region (10,385).
- PSU OMCs have added 13 distributorships during Apr'23-Jun'23 and 34 distributorships during the same period of last financial year 2022-23.



Table 4: Number of LPG distributors as on 1.7.2023 (P) (New Scheme	ble 4: Number of LPG distributors as on	1.7.2023 ((P)	(New Scheme
--	---	------------	--------------	-------------

		<u>111001015 as 011 1.7.20</u>			Numbers
State/UT	Sheheri	Rurban	Gramin	Durgam	Total
	Vitrak	Vitrak	Vitrak	Kshetriya Vitrak	
Chandigarh	26	0	0	0	26
Delhi	317	0	0	0	317
Haryana	282	102	232	9	625
Himachal Pradesh	69	13	91	34	207
Jammu & Kashmir	125	34	74	38	271
Ladakh	0	13	2	9	24
Punjab	334	255	248	21	858
Rajasthan	435	163	654	133	1385
Uttar Pradesh	1007	705	2306	122	4140
Uttarakhand	114	105	57	41	317
Sub Total North	2709	1390	3664	407	8170
Arunachal Pradesh	6	6	33	40	85
Assam	128	102	306	61	597
Manipur	15	13	36	38	102
Meghalaya	21	9	19	16	65
Mizoram	11	6	26	16	59
Nagaland	15	11	17	40	83
Sikkim	9	1	9	9	28
Tripura	18	8	46	8	80
Sub Total North-East	223	156	492	228	1099
Andaman & Nicobar Islands	0	4	4	1	9
Bihar	240	252	1499	39	2030
Jharkhand	163	51	353	20	587
Odisha	173	100	578	113	964
West Bengal	405	164	943	75	1587
Sub Total East	981	571	3377	248	5177
Chhattisgarh	105	75	173	181	534
Dadra & Nagar Haveli and Daman & Diu	5	1	1	0	7
Goa	44	4	5	2	55
Gujarat	425	120	481	13	1039
Madhya Pradesh	473	210	484	385	1552
Maharashtra	1005	193	844	188	2230
Sub Total West	2057	603	1988	769	5417
Andhra Pradesh	315	254	424	106	1099
Karnataka	534	139	546	51	1270
Kerala	225	131	317	24	697
Lakshadweep	1	0	0	0	1
Puducherry	15	11	3	0	29
Tamil Nadu	565	363	609	105	1642
Telangana	286	101	332	78	797
Sub Total South	1941	999	2231	364	5535
All India	7911	3719	11752	2016	25398

5. Packed domestic LPG sales

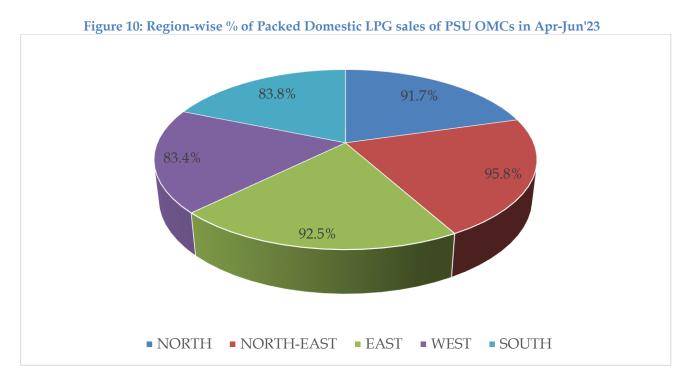


Figure 11:Region-wise packed domestic LPG sales of PSU OMCs in Apr-Jun'23



Highlights

Packed domestic segment dominated LPG consumption on All India basis with a share of around 87.9%. The share of packed domestic sales varies from around 83.4% to 95.8% in various regions.

Figu	res in Thousand metric tonne(TMT)
State/UTs	Packed domestic sale
Chandigarh	10.3
Delhi	162.6
Haryana	196.6
Himachal Pradesh	40.3
Jammu & Kashmir	49.2
Ladakh	2.1
Punjab	211.9
Rajasthan	350.8
Uttar Pradesh	875.5
Uttarakhand	72.1
Sub Total North	1971.5
Arunachal Pradesh	6.5
Assam	121.2
Manipur	12.3
Meghalaya	6.8
Mizoram	8.0
Nagaland	6.8
Sikkim	4.8
Tripura	13.5
Sub Total North-East	179.9
Andaman & Nicobar Islands	2.9
Bihar	357.5
Jharkhand	85.4
Odisha	135.5
West Bengal	431.1
Sub Total East	1012.3
Chhattisgarh	70.6
Dadra & Nagar Haveli and Daman & Diu	3.5
Goa	12.5
Gujarat	258.3
Madhya Pradesh	260.0
Maharashtra	652.2
Sub Total West	1257.0
Andhra Pradesh	282.7
Karnataka	383.4
Kerala	211.1
Lakshadweep	0.3
Puducherry	9.4
Tamil Nadu	462.0
Telangana	222.3
Sub Total South	1571.1
All India	5991.9

Table 5: Packed Domestic LPG Sales (PSU OMCs) during April 2023 -Jun 2023 (P)

6. Auto LPG stations and Auto LPG sales

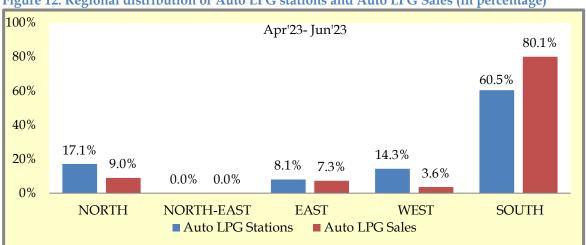
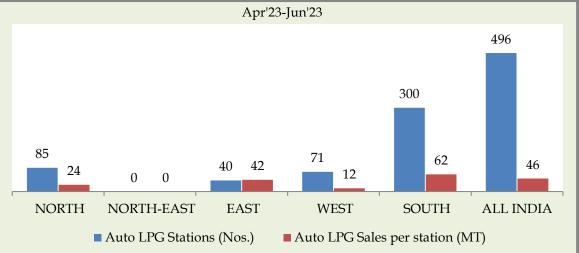


Figure 12: Regional distribution of Auto LPG stations and Auto LPG Sales (in percentage)

Figure 13: Region-wise Auto LPG Stations and Sales per station (as on 1.7.2023)



- Southern region has the highest number of Auto LPG stations (60.5%) followed by ٠ Northern (17.1%), Western (14.3%), Eastern region (8.1%) and North-East (0%).
- Southern region has the highest sales of Auto LPG (80.1%) followed by Northern region (9.0%), Eastern (7.3%) & Western (3.6%) region. There are no sales of Auto LPG in the North-East.
- Auto LPG sale per station in Apr'23-Jun'23 is highest in the Southern region (300 MT), followed by Northern (85 MT), Western (71 MT), Eastern region (40 MT) and North-East (0).

State/UT	No. of ALDS	Auto LPG Sales
		(Figures in MT)
Chandigarh	4	467
Delhi	3	4
Haryana	2	8
Himachal Pradesh	0	0
Jammu & Kashmir	3	35
Ladakh	0	0
Punjab	9	141
Rajasthan	24	921
Uttar Pradesh	35	423
Uttarakhand	5	65
Sub Total North	85	2064
Arunachal Pradesh	0	0
Assam	0	0
Manipur	0	0
Meghalaya	0	0
Mizoram	0	0
Nagaland	0	0
Sikkim	0	0
Tripura	0	0
Sub Total North-East	0	0
Andaman & Nicobar Islands	0	0
Bihar	0	0
Jharkhand	0	0
Odisha	3	0
West Bengal	37	1687
Sub Total East	40	1687
Chhattisgarh	4	163
Dadra & Nagar Haveli and Daman & Diu	0	0
Goa	0	0
Gujarat	17	4
Madhya Pradesh	19	349
Maharashtra	31	314
Sub Total West	71	830
Andhra Pradesh	10	221
Karnataka	109	8939
Kerala	47	1254
	<u> </u>	0
Lakshadweep Puduchorry	1	
Puducherry Tamil Nadu		31
Tamil Nadu Talan gang	83	5876
Telangana	50	2146
Sub Total South	300	18467
All India	496	23048

Table 6: No of Auto LPG dispensing stations (ALDS) as on 1.7.2023 and Auto LPG Sales in Apr-Jun'23 (P)



7. Active domestic customers

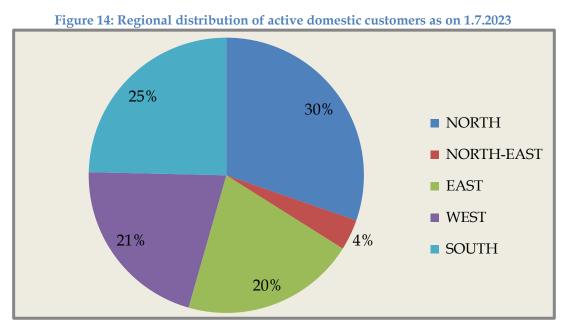
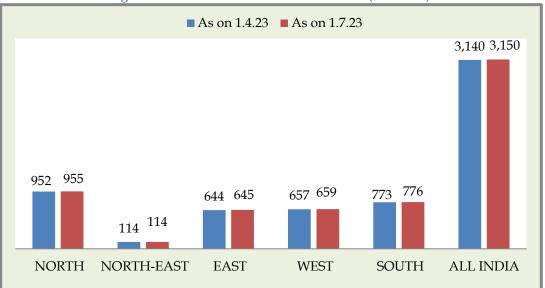


Figure 15: Active domestic LPG customers (In Lakhs)



- Northern region has the highest number of active domestic customers (30%) followed by Southern (25%), Western (21%), Eastern (20%) and North-eastern region (4%).
- The population of active domestic customers has increased by around 9.8 lakh during April 2023 -Jun 2023, out of which around 3.2 lakhs are in Southern region followed by Northern (3.1 lakh), Western (2.2 lakh), Eastern (1.2 lakh) and North-Eastern (0.2 lakh).

	Figure in Lakhs
State/UTs	Total
Chandigarh	2.9
Delhi	53.8
Haryana	76.5
Himachal Pradesh	21.6
Jammu & Kashmir	34.6
Ladakh	1.0
Punjab	93.7
Rajasthan	176.1
Uttar Pradesh	464.6
Uttarakhand	30.6
Sub Total North	955.3
Arunachal Pradesh	3.1
Assam	83.9
Manipur	6.6
Meghalaya	4.1
Mizoram	3.4
Nagaland	3.4
Sikkim	1.7
Tripura	7.9
Sub Total North-East	114.1
Andaman & Nicobar Islands	1.2
Bihar	215.6
Jharkhand	62.9
Odisha	97.2
West Bengal	268.3
Sub Total East	645.2
Chhattisgarh	59.2
Dadra & Nagar Haveli & Daman & Diu	1.7
Goa	5.5
Gujarat	121.0
Madhya Pradesh	166.9
Maharashtra	305.1
Sub Total West	659.4
Andhra Pradesh	149.6
Karnataka	179.3
Kerala	95.4
Lakshadweep	0.1
Puducherry	4.0
Tamil Nadu	226.9
Telangana	120.9
Sub Total South	776.2
All India	3150.2

Table 7: Active domestic LPG customer population as on 1.7.2023 (P)

8. New Enrolments

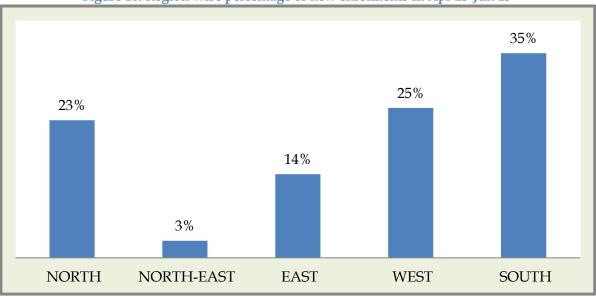
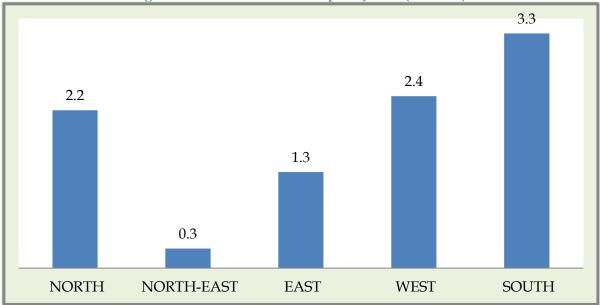


Figure 16: Region-wise percentage of new enrolments in Apr'23-Jun'23

Figure 17: New Enrolments in Apr'23-Jun'23 (in Lakhs)



Highlights

• PSU OMCs enrolled 9.5 lakhs new customers in Apr'23-Jun'23. The highest number of enrollments reported in Southern region (35%), Western region (25%), Northern region (23%), Eastern region (14%) and North-Eastern region (3%).

	Figures in Lakhs
State/UTs	TOTAL
Chandigarh	0.01
Delhi	0.17
Haryana	0.30
Himachal Pradesh	0.07
Jammu & Kashmir	0.05
Ladakh	0.01
Punjab	0.19
Rajasthan	0.31
Uttar Pradesh	0.94
Uttarakhand	0.15
Sub Total North	2.21
Arunachal Pradesh	0.022
Assam	0.15
Manipur	0.01
Meghalaya	0.02
Mizoram	0.02
Nagaland	0.02
Sikkim	0.01
Tripura	0.03
Sub Total North-East	0.27
Andaman & Nicobar Islands	0.01
Bihar	0.52
Jharkhand	0.15
Odisha	0.18
West Bengal	0.49
Sub Total East	1.35
Chhattisgarh	0.11
Dadra & Nagar Haveli and Daman & Diu	0.01
Goa	0.03
Gujarat	0.39
Madhya Pradesh	0.30
Maharashtra	1.57
Sub Total West	2.41
Andhra Pradesh	0.38
Karnataka	0.87
Kerala	0.37
Lakshadweep	0.00
Puducherry	0.02
Tamil Nadu	1.01
Telangana	0.63
Sub Total South	3.29
All India	9.53

Table 8 : New Enrolment (14.2 Kg/5 Kg) in Apr'23-Jun'23 (P)

9. DBC enrolments

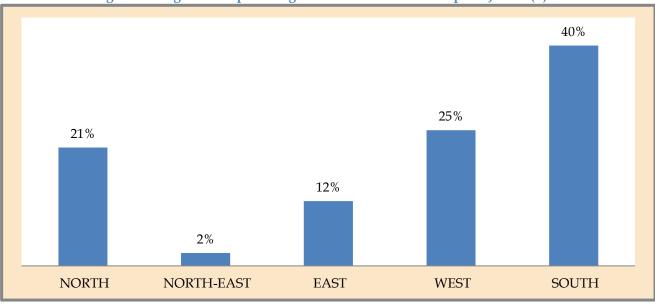
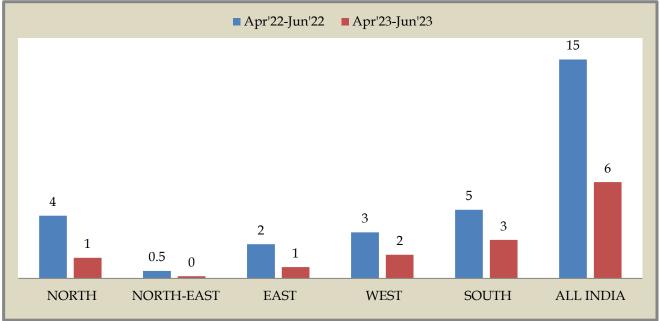


Figure 18: Region-wise percentage of DBC enrolments in Apr'23-Jun'23 (P)

Figure 19: DBC enrolments (in Lakhs)

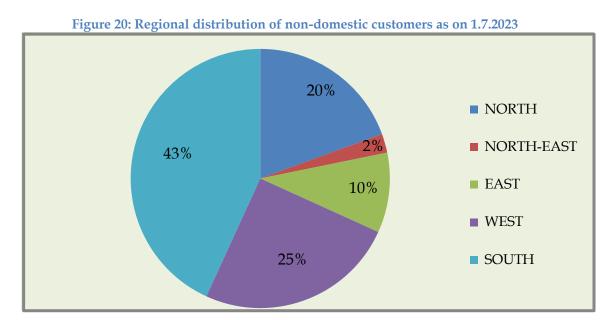


Highlights

• PSU OMCs issued around 6.41 lakhs double bottle connections during Apr'23-Jun'23. The maximum numbers of connections were released in Southern region and followed by Western, Northern, Eastern and North-East region.

Table 9: DBC enrolment (14.2 Kg/5 Kg) during in Apr'23-Jun'23 (P)Figures in Lakhs				
State/UTs	TOTAL			
Chandigarh	0.01			
Delhi	0.05			
Haryana	0.11			
Himachal Pradesh	0.06			
Jammu & Kashmir	0.05			
Ladakh	0.03			
Punjab	0.01			
Rajasthan	0.33			
Uttar Pradesh	0.53			
Uttarakhand	0.52			
Sub Total North	1.38			
Arunachal Pradesh	0.02			
Assam	0.02			
	0.00			
Manipur	0.01			
Meghalaya Mizoram	0.02			
Nagaland	0.02			
Sikkim	0.01			
Tripura	0.01			
Sub Total North-East Andaman & Nicobar Islands	0.15 0.01			
Bihar	0.01			
Jharkhand Odisha	0.08 0.11			
West Bengal	0.34			
Chhattiagarh Sub Total East	0.75			
Chhattisgarh	0.07			
Dadra & Nagar Haveli and Daman & Diu	0.01			
Goa	0.02			
Gujarat	0.37			
Madhya Pradesh	0.23			
Maharashtra	0.88			
Sub Total West	1.58			
Andhra Pradesh	0.36			
Karnataka	0.73			
Kerala Labela dura an	0.32			
Lakshadweep	0.00			
Puducherry Tawil Na du	0.01			
Tamil Nadu	0.65			
Telangana	0.50			
Sub Total South	2.56			
All India	6.41			

Table 9: DBC enrolment	(14.2 Kg/5 Kg)	during in A	pr'23-Jun'23 (P)
------------------------	----------------	-------------	------------------



10. Non-domestic customer population





- Southern region has the highest number of non-domestic customers (43%) followed by Western (25%), Northern (20%), Eastern (10%) and North-eastern region (2%).
- The total non-domestic customer population of PSU OMCs has increased by approximately 0.66 lakh during Apr'23-Jun'23 as compared to Apr'22-Jun'22.
- The region-wise increase during Apr'23-Jun'23 was as follows: Southern (0.27 lakhs), Western (0.16 lakhs), Northern (0.14 lakhs), Eastern (0.07 lakhs) and North-Eastern (0.02 lakhs).

	Figures in Lakhs
State/UTs	Total
Chandigarh	0.06
Delhi	0.61
Haryana	0.65
Himachal Pradesh	0.66
Jammu & Kashmir	0.19
Ladakh	0.04
Punjab	0.86
Rajasthan	1.48
Uttar Pradesh	1.90
Uttarakhand	0.56
Sub Total North	7.01
Arunachal Pradesh	0.04
Assam	0.48
Manipur	0.04
Meghalaya	0.09
Mizoram	0.05
Nagaland	0.05
Sikkim	0.05
Tripura	0.05
Sub Total North-East	0.85
Andaman & Nicobar Islands	0.03
Bihar	1.12
Jharkhand	0.27
Odisha	0.55
West Bengal	1.63
Sub Total East	3.60
Chhattisgarh	0.35
Dadra & Nagar Haveli and Daman & Diu	0.08
Goa	0.23
Gujarat	2.33
Madhya Pradesh	1.24
Maharashtra	4.80
Sub Total West	9.03
Andhra Pradesh	1.42
Karnataka	3.54
Kerala	3.34
Lakshadweep	0.00
Puducherry	0.11
Tamil Nadu	5.99
Telangana	1.17
Sub Total South	15.57
All India	36.06

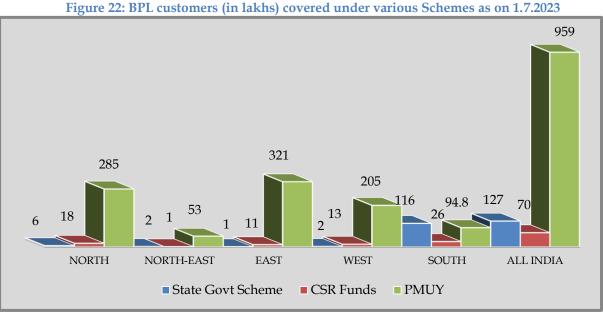
Table 10: Non-domestic customer population as on 1.7.2023 (P)

11. LPG Waiting list

PPAC has removed LPG waiting list item from this report as there is no waiting list in India due to following reasons:

- OMCs are providing LPG connections on demand in the country. Request for a new LPG connection is immediately registered in the system by the concerned OMC Distributor and connection is duly issued after system driven de-duplication checks.
- Customers also have the option of applying for a new LPG connection online with online payment as well. Therefore, now a customer can avail a new LPG connection without visiting the concerned LPG Distributorship.





12. Beneficiaries covered under various schemes



- The PMUY scheme has covered around 9.59 crore poor women beneficiaries since its launch in May 2016 which is more than the total number of beneficiaries covered under State Government schemes and CSR funds of OMCs till 1.7.2023.
- Southern region dominates in respect of coverage of beneficiaries under State • sponsored schemes with around 1.16 crore customers covered mainly in the states of Andhra Pradesh, Tamil Nadu, & Telangana. Only 94.8 lakhs PMUY connections have been issued as on 1.7.2023 in Southern region, presumably because a large number of BPL families were already covered through State sponsored schemes.



Table 11: Beneficiaries covered	under various schemes	- cumulative	position as on 1.7.20)23(P)
			F	ioure in Nu

	State Govt.	CSR Funds of Oil	Figure in Numbers
State/UTs	sponsored scheme	CSK Funds of Off Companies	Scheme
-	sponsored scheme	Companies	ocheme
Chandigarh	0	1749	65
Delhi	11541	182468	14204
Haryana	198545	184591	76732
Himachal Pradesh	266921	18016	14079
Jammu & Kashmir	0	66575	124541
Ladakh	0	403	1109
Punjab	99120	42693	128395
Rajasthan	22205	384944	692693
Uttar Pradesh	0	896463	1750292
Uttarakhand	21338	9655	49643
Sub Total North	619670	1787557	2851756
Arunachal Pradesh	0	741	4924
Assam	149128	110661	441479
Manipur	0	341	20202
Meghalaya	0	494	21492
Mizoram	4618	1091	3359
Nagaland	0	0	9180
Sikkim	37351	325	1379
Tripura	0	2407	28350
Sub Total North-East	191097	116060	530369
Andaman & Nicobar Islands	0	0	1344
Bihar	0	214830	1073329
Jharkhand	104207	127911	364621
Odisha	0	611405	531965
West Bengal	0	158962	1237230
Sub Total East	104207	1113108	3208490
Chhattisgarh	33043	332740	3492170
Dadra & Nagar Haveli and Daman & Diu	0	187	15033
Goa	12580	416	126
Gujarat	25720	114001	384319
Madhya Pradesh	14581	560769	822738
Maharashtra	157277	323325	488998
Sub Total West	243201	1331438	2046903
Andhra Pradesh	5854997	602640	51243
Karnataka	74527	654652	375768
Kerala	0	27279	34118
Lakshadweep	0	0	30
Puducherry	85437	3576	1483
Tamil Nadu	2945620	568671	370398
Telangana	2603143	793083	115284
Sub Total South	11563724	2649901	948327
All India	12721899	6998064	9585848

13.PMUY Connections

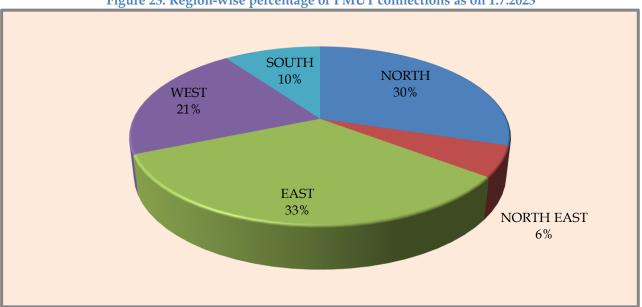


Figure 23: Region-wise percentage of PMUY connections as on 1.7.2023

Highlights

• As on 1.7.2023, the highest percentage of PMUY connections since the inception of the scheme on 1.5.2016 have been released in Eastern region (33%) followed by Northern region (30%) and Western region (21%), Southern region (10%) and North-East region (6%).



Table 12: State-wise PMUY connections as on 1.7.2023 (P)

Figure in Numbers

State / UTs	Total OMCs
Chandigarh	659
Delhi	142047
Haryana	767320
Himachal Pradesh	140798
Jammu & Kashmir	1245412
Ladakh	11090
Punjab	1283951
Rajasthan	6926935
Uttar Pradesh	17502923
Uttarakhand	496433
Sub Total North	28517568
Arunachal Pradesh	49245
Assam	4414797
Manipur	202029
Meghalaya	214928
Mizoram	33595
Nagaland	91806
Sikkim	13795
Tripura	283503
Sub Total North-East	5303698
Andaman & Nicobar Islands	13446
Bihar	10733293
Jharkhand	3646212
Odisha	5319651
West Bengal	12372305
Sub Total East	32084907
Chhattisgarh	3492176
Dadra & Nagar Haveli and Daman & Diu	15033
Goa	1265
Gujarat	3843199
Madhya Pradesh	8227382
Maharashtra	4889984
Sub Total West	20469039
Andhra Pradesh	512436
Karnataka	3757684
Kerala	341183
Lakshadweep	309
Puducherry	14833
Tamil Nadu	3703987
Telangana	1152842
Sub Total South	9483274
All India	95858486

Parallel Marketing System (PMS) of LPG



14.Parallel Marketing System (PMS) of LPG in India

- LPG marketing in India is carried out by public sector oil marketing companies (i.e. IOCL, BPCL and HPCL) as well as by private parties under the Parallel Marketing System (PMS). Under PMS, private parties can import LPG and market imported LPG in the country at market determined rates. No subsidy is available from Government for sales by PMS in the domestic segment.
- As per information received by PPAC from 105 parallel marketeers (PMs), they had sold 192.0 TMT during the month of Jun'23 and 576.5 TMT during the period Apr'23-Jun'23. This amounts to a market share of 7.8% for PMs in total LPG sales (PSU+PMs). Out of the total LPG sold in the country, 81.9% was in the domestic segment, 16.7% in the commercial/bulk segment and the balance 1.4% in the automotive segment. The sector wise market share of PMS in total LPG sale (PSU+PMS) of the sector was around 1.0% in the Residential (domestic), 35.3% in the commercial/bulk segment and 77.3% in the automotive segment during Apr'23 Jun'23.

Sector		April 2023- Jun 2023 (P)				April 2022- Jun 2022 (P)	
	OMC Sale	PMS Sale	Total Sale	Sector wise Share (%)	Share of PMS in total sale (%)	Sector wise Share (%)	Share of PMS in total sale (%)
	(1)	(2)	(3) = (1+2)	(4) = {(3) / (total of 3)} *100	(5)=(2/3) *100		
Residential	5991.9	62.4	6054.3	81.9%	1.0%	87.0%	1.1%
Commercial / Industrial	799.1	435.7	1234.8	16.7%	35.3%	11.6%	27.0%
Transport	23.0	78.3	101.4	1.4%	77.3%	1.4%	70.7%
Total	6814.0	576.4	7390.4	100.0	7.8%	100.0	5.1%

Table 13: Sector-wise share of LPG sold by parallel marketeers (in TMT)

