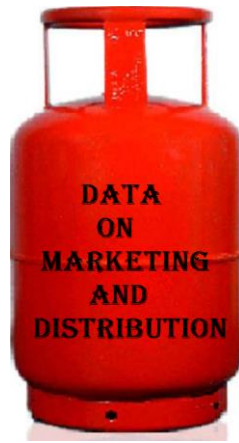




Analysis • Knowledge • Information



LPG PROFILE

(Data on LPG Marketing)

as on

01.10.2018

पेट्रोलियम योजना एवं विश्लेषण प्रकोष्ठ

पेट्रोलियम एवं प्राकृतिक गैस मंत्रालय

Petroleum Planning & Analysis Cell

Ministry of Petroleum & Natural Gas



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Suggestions and Feedback

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

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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.



Summary of LPG Profile

The salient points of LPG marketing as brought out in the LPG Profile for the period April-September 2018 (i.e. as on 01st October 2018) are as under:-

1. PSU OMCs (IOCL, BPCL and HPCL) together have 24.72 crore active LPG customers in the domestic category which are being served by 21,566 LPG distributors. The LPG coverage of the country estimated on the basis of active domestic connections and estimated households as on 1st October 2018 is around 88.5%.
2. PSU OMCs have a total of 191 LPG bottling plants all over India with rated bottling capacity of around 17.6 million metric tonnes per annum (MMTPA).
3. PSU OMCs sold nearly 10.5 Million Metric Tonnes (MMT) of packed domestic LPG during April-September 2018.
4. 250.8 lakh new domestic customers were enrolled by PSU OMCs during April-September 2018 out of which 203.5 lakh were enrolled under Pradhan Mantri Ujjwala Yojana (PMUY). To cater to the increased customer base, 1420 distributorships were added by PSU OMCs during April-September 2018.
5. PSU OMCs have a total of 663 Auto LPG Dispensing Stations all over India for catering to LPG demand in the automotive sector.

LPG MARKETING AT A GLANCE

Particulars on 1 st of April)	(As UNIT	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	1.10.2018
LPG Active Domestic Customers	(Lakh)									1486	1663	1988	2243	2472
	Growth										11.9%	19.6%	12.8%	15.5%
LPG Coverage (Estimated)	(Percent)									56.2	61.9	72.8	80.9	88.5
	Growth										10.1%	17.6%	11.1%	13.7%
PMUY Beneficiaries	(Lakh)											200.3	356.0	560.0
	Growth												77.7%	88.4%
Non-domestic LPG customers	(Lakh)	6.5	7.9	10.6	12.8	15.0	16.2	18.9	20.1	21.1	23.3	25.3	27.9	29.1
	Growth	38.1%	20.5%	34.5%	20.6%	17.4%	7.7%	16.9%	6.2%	5.1%	10.3%	8.9%	10.3%	9.9%
LPG Distributors	(No.)	9363	9365	9366	9686	10541	11489	12610	13896	15930	17916	18786	20146	21566
	Growth	1.0%	0.0%	0.0%	3.4%	8.8%	9.0%	9.8%	10.2%	14.6%	12.5%	4.9%	7.2%	12.2%
Auto LPG Dispensing Stations	(No.)	220	327	447	536	604	652	667	678	681	676	675	672	663
	Growth	48.6%	48.6%	36.7%	19.9%	12.7%	7.9%	2.3%	1.6%	0.4%	-0.7%	-0.1%	-0.4%	-2.1%
Bottling Plants	(No.)	181	181	182	182	183	184	185	187	187	188	189	190	191
	Growth	2.8%	0.0%	0.6%	0.0%	0.5%	0.5%	0.5%	1.1%	0.0%	0.5%	0.5%	0.5%	1.1%

1. All growth rates as on 1.10.2018 are w.r.t figures as on 1.10.2017. All growth rates as on 1 April of any year are w.r.t. figures as on 1 April of previous year.

2. LPG coverage has been estimated based on active domestic LPG connections of PSU OMCs divided by estimated households.

Source: PSU OMCs (IOCL, BPCL and HPCL)

**NUMBER OF BOTTLING PLANTS AND BOTTLING CAPACITY OF PSU OMCs
AS ON 01.10.2018 (P)**

STATE/UT	NO. OF BOTTLING PLANTS*	BOTTLING CAPACITY# (TMTPA^)
CHANDIGARH	0	0
DELHI	2	420
HARYANA	6	720
HIMACHAL PRADESH	2	90
JAMMU & KASHMIR	4	155
PUNJAB	6	720
RAJASTHAN	11	840
UTTAR PRADESH	25	2343
UTTARAKHAND	3	180
SUB TOTAL NORTH	59	5468
ARUNACHAL PRADESH	1	11
ASSAM*	7	533
MANIPUR	1	30
MEGHALAYA	0	0
MIZORAM	1	11
NAGALAND	1	11
SIKKIM	1	11
TRIPURA	1	21
SUB TOTAL NORTH-EAST	13	628
ANDAMAN & NICOBAR ISLANDS	1	11
BIHAR	6	810
JHARKHAND	4	282
ODISHA	4	360
WEST BENGAL	10	1085
SUB TOTAL EAST	25	2548
CHHATTISGARH	3	210
DADRA & NAGAR HAVELI	0	0
DAMAN & DIU	0	0
GOA	2	60
GUJARAT	11	960
MADHYA PRADESH	9	780
MAHARASHTRA	20	1980
SUB TOTAL WEST	45	3990
ANDHRA PRADESH	9	840
KARNATAKA	11	1330
KERALA	7	690
LAKSHADWEEP	0	0
PUDUCHERRY	1	23
TAMIL NADU ^{&}	17	1447
TELANGANA	4	600
SUB TOTAL SOUTH	49	4930
ALL INDIA	191	17564

* Includes Numaligarh BP and Duliajan BP

& Includes CPCL BP

^ Thousand metric tonne per annum

Bottling Capacity is based on number of shifts presently in operation at plants.

Source : PSU OMCs (IOCL, BPCL and HPCL)

NUMBER OF LPG DISTRIBUTORS OF PSU OMCs AS ON 01.10.2018 (P)	
Figures in Numbers	
STATE/UT	DISTRIBUTORS
CHANDIGARH	27
DELHI	321
HARYANA	595
HIMACHAL PRADESH	187
JAMMU & KASHMIR	271
PUNJAB	828
RAJASTHAN	1227
UTTAR PRADESH	3821
UTTARAKHAND	286
SUB TOTAL NORTH	7563
ARUNACHAL PRADESH	69
ASSAM	474
MANIPUR	97
MEGHALAYA	51
MIZORAM	57
NAGALAND	67
SIKKIM	16
TRIPURA	69
SUB TOTAL NORTH-EAST	900
ANDAMAN & NICOBAR ISLANDS	6
BIHAR	1248
JHARKHAND	416
ODISHA	833
WEST BENGAL	1083
SUB TOTAL EAST	3586
CHHATTISGARH	491
DADRA & NAGAR HAVELI	3
DAMAN & DIU	3
GOA	53
GUJARAT	780
MADHYA PRADESH	1373
MAHARASHTRA	1960
SUB TOTAL WEST	4663
ANDHRA PRADESH	961
KARNATAKA	1067
KERALA	618
LAKSHADWEEP	1
PUDUCHERRY	27
TAMILNADU	1443
TELANGANA	737
SUB TOTAL SOUTH	4854
ALL INDIA	21566

Source: PSU OMCs (IOCL, BPCL and HPCL)

PACKED DOMESTIC LPG SALES OF PSU OMCs DURING APRIL-SEPTEMBER 2018 (P)	
Thousand metric tonne	
STATE/UT	PACKED DOMESTIC SALES
CHANDIGARH	18
DELHI	335
HARYANA	331
HIMACHAL PRADESH	68
JAMMU & KASHMIR	91
PUNJAB	388
RAJASTHAN	564
UTTAR PRADESH	1472
UTTARAKHAND	121
SUB TOTAL NORTH	3388
ARUNACHAL PRADESH	10
ASSAM	196
MANIPUR	15
MEGHALAYA	10
MIZORAM	12
NAGALAND	10
SIKKIM	7
TRIPURA	24
SUB TOTAL NORTH-EAST	285
ANDAMAN & NICOBAR ISLANDS	5
BIHAR	594
JHARKHAND	154
ODISHA	235
WEST BENGAL	778
SUB TOTAL EAST	1766
CHHATTISGARH	123
DADRA & NAGAR HAVELI	4
DAMAN & DIU	3
GOA	23
GUJARAT	447
MADHYA PRADESH	458
MAHARASHTRA	1191
SUB TOTAL WEST	2249
ANDHRA PRADESH	513
KARNATAKA	675
KERALA	401
LAKSHADWEEP	0
PUDUCHERRY	17
TAMILNADU	844
TELANGANA	377
SUB TOTAL SOUTH	2828
ALL INDIA	10515
<i>Source:PSU OMCs (IOCL,BPCL and HPCL)</i>	

**NO OF AUTO LPG DISPENSING STATIONS (ALDS) OF PSU OMCs
AS ON 01.10.2018 (P)**

Figures in Numbers

STATE/UT	ALDS
CHANDIGARH	5
DELHI	15
HARYANA	2
HIMACHAL PRADESH	0
JAMMU & KASHMIR	2
PUNJAB	14
RAJASTHAN	36
UTTAR PRADESH	41
UTTARAKHAND	9
SUB TOTAL NORTH	124
ARUNACHAL PRADESH	0
ASSAM	4
MANIPUR	0
MEGHALAYA	0
MIZORAM	0
NAGALAND	0
SIKKIM	0
TRIPURA	0
SUB TOTAL NORTH-EAST	4
ANDAMAN & NICOBAR ISLANDS	0
BIHAR	0
JHARKHAND	4
ODISHA	3
WEST BENGAL	44
SUB TOTAL EAST	51
CHHATTISGARH	9
DADRA & NAGAR HAVELI	1
DAMAN & DIU	0
GOA	3
GUJARAT	43
MADHYA PRADESH	29
MAHARASHTRA	64
SUB TOTAL WEST	149
ANDHRA PRADESH	11
KARNATAKA	109
KERALA	69
LAKSHADWEEP	0
PUDUCHERRY	2
TAMILNADU	89
TELANGANA	55
SUB TOTAL SOUTH	335
ALL INDIA	663

Source: PSU OMCs (IOCL, BPCL and HPCL)

LPG COVERAGE (ESTIMATED) AS ON 01.10.2018

Figures in Lakhs

STATE/UT	NO. OF HOUSEHOLDS AS PER CENSUS 2011	ESTIMATED* HOUSEHOLDS AS ON 1.10.18	ACTIVE DOMESTIC CONNECTIONS OF PSU OMCS AS ON 1.10.18	LPG COVERAGE (IN %)
CHANDIGARH	2.35	2.66	2.72	102.4%
DELHI	33.41	38.78	48.96	126.3%
HARYANA	47.18	54.30	63.19	116.4%
HIMACHAL PRADESH	14.77	16.21	16.17	99.8%
JAMMU & KASHMIR	20.15	23.76	26.41	111.2%
PUNJAB	54.10	59.80	80.88	135.3%
RAJASTHAN	125.81	146.13	138.53	94.8%
UTTAR PRADESH	329.24	379.68	337.69	88.9%
UTTARAKHAND	19.97	22.82	23.84	104.5%
SUB TOTAL NORTH	646.98	744.13	738.40	99.2%
ARUNACHAL PRADESH	2.62	3.13	2.39	76.2%
ASSAM	63.67	71.93	56.92	79.1%
MANIPUR	5.07	5.79	4.54	78.4%
MEGHALAYA	5.38	6.52	2.70	41.3%
MIZORAM	2.21	2.60	2.79	107.0%
NAGALAND	4.00	3.98	2.29	57.6%
SIKKIM	1.28	1.41	1.28	91.0%
TRIPURA	8.43	9.37	6.38	68.1%
SUB TOTAL NORTH EAST	92.66	104.74	79.28	75.7%
ANDAMAN & NICOBAR ISLANDS	0.93	0.98	0.91	93.2%
BIHAR	189.41	225.89	150.01	66.4%
JHARKHAND	61.82	72.32	46.86	64.8%
ODISHA	96.61	106.87	70.83	66.3%
WEST BENGAL	200.67	221.67	193.93	87.5%
SUB TOTAL EAST	549.44	627.73	462.56	73.7%
CHHATTISGARH	56.23	65.87	46.92	71.2%
DADRA & NAGAR HAVELI	0.73	1.04	0.85	81.7%
DAMAN & DIU	0.60	0.85	0.60	70.4%
GOA	3.23	3.43	4.76	138.8%
GUJARAT	121.82	139.65	92.40	66.2%
MADHYA PRADESH	149.68	172.72	126.94	73.5%
MAHARASHTRA	238.31	267.22	257.30	96.3%
SUB TOTAL WEST	570.59	650.77	529.76	81.4%
ANDHRA PRADESH	126.04	136.55	131.88	96.6%
KARNATAKA	131.80	147.39	140.92	95.6%
KERALA	77.16	80.03	84.76	105.9%
LAKSHADWEEP	0.11	0.11	0.07	60.6%
PUDUCHERRY	3.01	3.65	3.69	100.9%
TAMILNADU	184.93	206.81	200.36	96.9%
TELANGANA	84.21	91.23	100.52	110.2%
SUB TOTAL SOUTH	607.26	665.78	662.19	99.5%
ALL INDIA	2466.93	2793.14	2472.19	88.5%

*The estimated no. of households as on 1.10.2018 is arrived at using household growth rate during the decade 2001-2011 as per Census 2011

Source: PSU OMCs (IOCL, BPCL and HPCL)

**NEW ENROLMENT DOMESTIC LPG (14.2 KG/5KG) OF PSU
OMCs DURING APRIL-SEPTEMBER 2018 (P)**

		Lakh
STATE/UT	TOTAL	
CHANDIGARH		0.04
DELHI		1.27
HARYANA		4.12
HIMACHAL PRADESH		0.96
JAMMU & KASHMIR		3.86
PUNJAB		7.99
RAJASTHAN		16.72
UTTAR PRADESH		39.39
UTTARAKHAND		1.72
SUB TOTAL NORTH		76.07
ARUNACHAL PRADESH		0.33
ASSAM		11.30
MANIPUR		0.59
MEGHALAYA		0.83
MIZORAM		0.27
NAGALAND		0.35
SIKKIM		0.09
TRIPURA		1.38
SUB TOTAL NORTH EAST		15.14
ANDAMAN & NICOBAR ISLANDS		0.07
BIHAR		21.49
JHARKHAND		13.30
ODISHA		12.04
WEST BENGAL		19.22
SUB TOTAL EAST		66.12
CHHATTISGARH		6.93
DADRA & NAGAR HAVELI		0.03
DAMAN & DIU		0.02
GOA		0.09
GUJARAT		7.24
MADHYA PRADESH		19.60
MAHARASHTRA		18.31
SUB TOTAL WEST		52.22
ANDHRA PRADESH		2.96
KARNATAKA		11.20
KERALA		2.26
LAKSHADWEEP		0.01
PUDUCHERRY		0.14
TAMILNADU		17.59
TELANGANA		7.10
SUB TOTAL SOUTH		41.26
ALL INDIA		250.82
<i>Source: PSU OMCs (IOCL, BPCL and HPCL)</i>		

DBC ENROLMENT (14.2 KG/5KG) BY PSU OMCs DURING APRIL-SEPTEMBER 2018 (P)	
Lakh	
STATE/UT	TOTAL
CHANDIGARH	0.03
DELHI	0.42
HARYANA	0.55
HIMACHAL PRADESH	0.29
JAMMU & KASHMIR	0.15
PUNJAB	0.43
RAJASTHAN	1.47
UTTAR PRADESH	2.55
UTTARAKHAND	0.47
SUB TOTAL NORTH	6.37
ARUNACHAL PRADESH	0.07
ASSAM	0.51
MANIPUR	0.10
MEGHALAYA	0.06
MIZORAM	0.05
NAGALAND	0.07
SIKKIM	0.05
TRIPURA	0.08
SUB TOTAL NORTH EAST	0.98
ANDAMAN & NICOBAR ISLANDS	0.02
BIHAR	1.61
JHARKHAND	0.46
ODISHA	0.55
WEST BENGAL	1.96
SUB TOTAL EAST	4.59
CHHATTISGARH	0.36
DADRA & NAGAR HAVELI	0.02
DAMAN & DIU	0.01
GOA	0.08
GUJARAT	1.78
MADHYA PRADESH	0.95
MAHARASHTRA	3.87
SUB TOTAL WEST	7.06
ANDHRA PRADESH	0.93
KARNATAKA	2.54
KERALA	1.59
LAKSHADWEEP	0.01
PUDUCHERRY	0.04
TAMILNADU	1.93
TELANGANA	1.28
SUB TOTAL SOUTH	8.32
ALL INDIA	27.33

Source: PSU OMCs (IOCL, BPCL and HPCL)

LPG WAITING LIST OF PSU OMCs AS ON 01.10.2018 (P)	
	Nos.
STATE/UT	WAITING LIST
CHANDIGARH	51
DELHI	1263
HARYANA	3104
HIMACHAL PRADESH	935
JAMMU & KASHMIR	1946
PUNJAB	2395
RAJASTHAN	2585
UTTAR PRADESH	14828
UTTARAKHAND	821
SUB TOTAL NORTH	27928
ARUNACHAL PRADESH	64
ASSAM	993
MANIPUR	91
MEGHALAYA	41
MIZORAM	42
NAGALAND	43
SIKKIM	62
TRIPURA	29
SUB TOTAL NORTH-EAST	1365
ANDAMAN & NICOBAR ISLANDS	19
BIHAR	4042
JHARKHAND	724
ODISHA	1958
WEST BENGAL	5398
SUB TOTAL EAST	12141
CHHATTISGARH	549
DADRA & NAGAR HAVELI	26
DAMAN & DIU	8
GOA	128
GUJARAT	2178
MADHYA PRADESH	2325
MAHARASHTRA	7361
SUB TOTAL WEST	12575
ANDHRA PRADESH	2262
KARNATAKA	7548
KERALA	1252
LAKSHADWEEP	0
PUDUCHERRY	101
TAMILNADU	3338
TELANGANA	2369
SUB TOTAL SOUTH	16870
ALL INDIA	70879

Source:PSU OMCs (IOCL,BPCL and HPCL)

BPL CUSTOMERS COVERED UNDER VARIOUS SCHEMES AS ON 01.10.2018 (P)			
Figures in Numbers			
STATE/UT	NO. OF HOUSEHOLDS COVERED UNDER STATE GOVT. SPONSORED SCHEME	NO. OF HOUSEHOLDS COVERED UNDER CSR* FUNDS OF PSU OIL COMPANIES	UNDER PMUY SCHEME#
CHANDIGARH	0	1749	40
DELHI	11541	182468	59080
HARYANA	184898	184591	575413
HIMACHAL PRADESH	6980	18016	79864
JAMMU & KASHMIR	0	66978	728125
PUNJAB	99003	42693	1071114
RAJASTHAN	22205	384944	4134126
UTTAR PRADESH	0	896463	9504609
UTTARAKHAND	19641	9655	251651
SUB TOTAL NORTH	344268	1787557	16404022
ARUNACHAL PRADESH	0	741	31741
ASSAM	149128	110661	2153076
MANIPUR	0	341	82508
MEGHALAYA	0	494	113704
MIZORAM	4618	1091	23670
NAGALAND	0	0	37570
SIKKIM	35290	325	4172
TRIPURA	0	2407	176114
SUB TOTAL NORTH-EAST	189036	116060	2622555
ANDAMAN & NICOBAR ISLAND	0	0	6965
BIHAR	0	214830	6699927
JHARKHAND	104207	127911	2465297
ODISHA	0	611405	3395965
WEST BENGAL	0	158962	6635511
SUB TOTAL EAST	104207	1113108	19203665
CHHATTISGARH	33043	332740	2596152
DADRA & NAGAR HAVELI	0	187	13049
DAMAN & DIU	0	0	402
GOA	12580	416	1046
GUJARAT	7869	114001	1802088
MADHYA PRADESH	14581	560769	5087479
MAHARASHTRA	157277	323325	3118811
SUB TOTAL WEST	225350	1331438	12619027
ANDHRA PRADESH	5669036	602640	180856
KARNATAKA	0	654652	1723643
KERALA	0	27279	137890
LAKSHADWEEP	0	0	281
PUDUCHERRY	85437	3576	12011
TAMILNADU	2938907	568671	2555486
TELANGANA	2602568	793083	493838
SUB TOTAL SOUTH	11295948	2649901	5104005
ALL INDIA	12158809	6998064	55953274

*CSR : Corporate Social Responsibility.
PMUY Pradhan Mantri Ujjwala Yojana - The number shown under PMUY refers to Subscription Vouchers (SV) issued.
Source:PSU OMCs (IOCL,BPCL and HPCL)