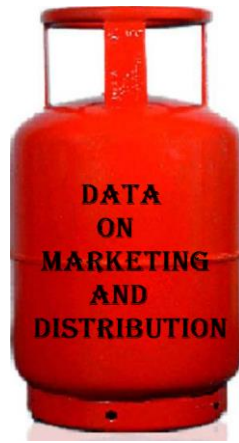




Analysis • Knowledge • Information



LPG PROFILE

(Data on LPG Marketing)

as on

1.10.2019

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 2019-September 2019 (i.e. as on 01st October 2019) are as under:-

1. PSU OMCs (IOCL, BPCL and HPCL) together have 27.36 crore active LPG customers in the domestic category which are being served by 24,127 LPG distributors. The LPG coverage of the country estimated on the basis of active domestic connections and estimated households as on 1st October 2019 is around 96.5%.
2. PSU OMCs have a total of 193 LPG bottling plants all over India with rated bottling capacity of around 18.5 million metric tonnes per annum (MMTPA).
3. PSU OMCs sold nearly 10.9 Million Metric Tonnes (MMT) of packed domestic LPG during April 2019–September 2019.
4. 123.08 lakh new domestic customers were enrolled by PSU OMCs during April 2019 – September 2019 out of which around 84.35 lakh were enrolled under Pradhan Mantri Ujjwala Yojana (PMUY). During the same period PSU OMCs have added 390 distributorships.
5. PSU OMCs have a total of 657 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	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019 (P)	1.10.2019
LPG Active Domestic Customers	(Lakh)								1486	1663	1988	2243	2654	2736
	Growth									11.9%	19.6%	12.8%	18.3%	10.7%
LPG Coverage (Estimated)	(Percent)								56	61.9	72.8	80.9	94.3	96.5
	Growth									10.1%	17.6%	11.1%	16.5%	9.0%
PMUY Beneficiaries	(Lakh)										200.3	356.0	719.0	803.3
	Growth											77.7%	101.9%	43.6%
Non-domestic LPG customers	(Lakh)	7.9	10.6	12.8	15.0	16.2	18.9	20.1	21.1	23.3	25.3	27.9	30.2	31.2
	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%	7.2%
LPG Distributors	(No.)	9365	9366	9686	10541	11489	12610	13896	15930	17916	18786	20146	23737	24127
	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%	11.9%
Auto LPG Dispensing Stations	(No.)	327	447	536	604	652	667	678	681	676	675	672	661	657
	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%	-0.9%
Bottling Plants	(No.)	181	182	182	183	184	185	187	187	188	189	190	192	193
	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%	1.0%

1. All growth rates as on 1.10.2019 are w.r.t figures as on 1.10.2018. 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 1.10.2019 (P)**

STATE/UT	NO. OF BOTTLING PLANTS*	BOTTLING CAPACITY# (TMTPA^)
CHANDIGARH	0	0
DELHI	2	420
HARYANA	6	840
HIMACHAL PRADESH	2	90
JAMMU & KASHMIR	4	155
PUNJAB	7	780
RAJASTHAN	11	900
UTTAR PRADESH	25	2502
UTTARAKHAND	3	180
SUB TOTAL NORTH	60	5867
ARUNACHAL PRADESH	1	11
ASSAM*	7	593
MANIPUR	1	30
MEGHALAYA	0	0
MIZORAM	1	11
NAGALAND	1	11
SIKKIM	1	11
TRIPURA	1	21
SUB TOTAL NORTH-EAST	13	688
ANDAMAN & NICOBAR ISLANDS	1	11
BIHAR	6	840
JHARKHAND	4	312
ODISHA	4	420
WEST BENGAL	10	1085
SUB TOTAL EAST	25	2668
CHHATTISGARH	3	210
DADRA & NAGAR HAVELI	0	0
DAMAN & DIU	0	0
GOA	2	60
GUJARAT	11	960
MADHYA PRADESH	9	780
MAHARASHTRA	20	2040
SUB TOTAL WEST	45	4050
ANDHRA PRADESH	9	840
KARNATAKA	11	1450
KERALA	7	690
LAKSHADWEEP	0	0
PUDUCHERRY	1	23
TAMIL NADU ^{&}	17	1552
TELANGANA	5	630
SUB TOTAL SOUTH	50	5185
ALL INDIA	193	18458

* 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 1.10.2019 (P)	
Figures in Numbers	
STATE/UT	DISTRIBUTORS
CHANDIGARH	27
DELHI	322
HARYANA	620
HIMACHAL PRADESH	201
JAMMU & KASHMIR	283
PUNJAB	853
RAJASTHAN	1351
UTTAR PRADESH	4079
UTTARAKHAND	311
SUB TOTAL NORTH	8047
ARUNACHAL PRADESH	83
ASSAM	539
MANIPUR	99
MEGHALAYA	62
MIZORAM	58
NAGALAND	80
SIKKIM	22
TRIPURA	73
SUB TOTAL NORTH-EAST	1016
ANDAMAN & NICOBAR ISLANDS	9
BIHAR	1850
JHARKHAND	509
ODISHA	925
WEST BENGAL	1326
SUB TOTAL EAST	4619
CHHATTISGARH	530
DADRA & NAGAR HAVELI	3
DAMAN & DIU	3
GOA	54
GUJARAT	934
MADHYA PRADESH	1479
MAHARASHTRA	2153
SUB TOTAL WEST	5156
ANDHRA PRADESH	1028
KARNATAKA	1211
KERALA	663
LAKSHADWEEP	1
PUDUCHERRY	27
TAMILNADU	1593
TELANGANA	766
SUB TOTAL SOUTH	5289
ALL INDIA	24127

Source: PSU OMCs (IOCL, BPCL and HPCL)

PACKED DOMESTIC LPG SALES OF PSU OMCs DURING APRIL 2019-SEPTEMBER 2019 (P)	
Thousand metric tonne	
STATE/UT	PACKED DOMESTIC SALES
CHANDIGARH	17
DELHI	330
HARYANA	337
HIMACHAL PRADESH	73
JAMMU & KASHMIR	95
PUNJAB	392
RAJASTHAN	597
UTTAR PRADESH	1591
UTTARAKHAND	128
SUB TOTAL NORTH	3560
ARUNACHAL PRADESH	11
ASSAM	214
MANIPUR	21
MEGHALAYA	11
MIZORAM	12
NAGALAND	11
SIKKIM	7
TRIPURA	26
SUB TOTAL NORTH-EAST	313
ANDAMAN & NICOBAR ISLANDS	5
BIHAR	652
JHARKHAND	171
ODISHA	248
WEST BENGAL	820
SUB TOTAL EAST	1896
CHHATTISGARH	128
DADRA & NAGAR HAVELI	4
DAMAN & DIU	3
GOA	24
GUJARAT	462
MADHYA PRADESH	477
MAHARASHTRA	1208
SUB TOTAL WEST	2305
ANDHRA PRADESH	517
KARNATAKA	692
KERALA	408
LAKSHADWEEP	0
PUDUCHERRY	17
TAMILNADU	842
TELANGANA	386
SUB TOTAL SOUTH	2863
ALL INDIA	10937
<i>Source:PSU OMCs (IOCL,BPCL and HPCL)</i>	

NO OF AUTO LPG DISPENSING STATIONS (ALDS) OF PSU OMCs AS ON 1.10.2019 (P)	
Figures in Numbers	
STATE/UT	ALDS
CHANDIGARH	5
DELHI	13
HARYANA	2
HIMACHAL PRADESH	0
JAMMU & KASHMIR	2
PUNJAB	14
RAJASTHAN	34
UTTAR PRADESH	40
UTTARAKHAND	9
SUB TOTAL NORTH	119
ARUNACHAL PRADESH	0
ASSAM	0
MANIPUR	0
MEGHALAYA	0
MIZORAM	0
NAGALAND	0
SIKKIM	0
TRIPURA	0
SUB TOTAL NORTH-EAST	0
ANDAMAN & NICOBAR ISLANDS	0
BIHAR	0
JHARKHAND	4
ODISHA	3
WEST BENGAL	45
SUB TOTAL EAST	52
CHHATTISGARH	9
DADRA & NAGAR HAVELI	1
DAMAN & DIU	0
GOA	3
GUJARAT	42
MADHYA PRADESH	29
MAHARASHTRA	65
SUB TOTAL WEST	149
ANDHRA PRADESH	11
KARNATAKA	110
KERALA	69
LAKSHADWEEP	0
PUDUCHERRY	2
TAMILNADU	89
TELANGANA	56
SUB TOTAL SOUTH	337
ALL INDIA	657
<i>Source:PSU OMCs (IOCL,BPCL and HPCL)</i>	

LPG COVERAGE (ESTIMATED) AS ON 1.10.2019

Figures in Lakhs

STATE/UT	NO. OF HOUSEHOLDS AS PER CENSUS 2011	ESTIMATED* HOUSEHOLDS AS ON 1.10.19	ACTIVE DOMESTIC CONNECTIONS OF PSU OMCs AS ON 1.10.19	LPG COVERAGE (IN %)
CHANDIGARH	2.35	2.70	2.75	101.9%
DELHI	33.41	39.48	48.53	122.9%
HARYANA	47.18	55.24	67.07	121.4%
HIMACHAL PRADESH	14.77	16.40	18.06	110.1%
JAMMU & KASHMIR	20.15	24.23	31.36	129.4%
PUNJAB	54.10	60.55	83.46	137.8%
RAJASTHAN	125.81	148.81	160.74	108.0%
UTTAR PRADESH	329.24	386.33	394.79	102.2%
UTTARAKHAND	19.97	23.19	25.76	111.1%
SUB TOTAL NORTH	646.98	756.94	832.52	110.0%
ARUNACHAL PRADESH	2.62	3.20	2.58	80.7%
ASSAM	63.67	73.02	70.17	96.1%
MANIPUR	5.07	5.88	5.37	91.3%
MEGHALAYA	5.38	6.67	3.13	46.9%
MIZORAM	2.21	2.66	2.92	109.9%
NAGALAND	4.00	3.98	2.57	64.7%
SIKKIM	1.28	1.42	1.40	98.4%
TRIPURA	8.43	9.50	7.30	76.8%
SUB TOTAL NORTH EAST	92.66	106.33	95.45	89.8%
ANDAMAN & NICOBAR ISLANDS	0.93	0.99	1.06	107.2%
BIHAR	189.41	230.70	172.39	74.7%
JHARKHAND	61.82	73.70	55.52	75.3%
ODISHA	96.61	108.22	84.94	78.5%
WEST BENGAL	200.67	224.44	216.85	96.6%
SUB TOTAL EAST	549.44	638.05	530.76	83.2%
CHHATTISGARH	56.23	67.14	51.34	76.5%
DADRA & NAGAR HAVELI	0.73	1.08	0.88	81.2%
DAMAN & DIU	0.60	0.88	0.61	69.3%
GOA	3.23	3.45	4.86	140.8%
GUJARAT	121.82	142.00	103.43	72.8%
MADHYA PRADESH	149.68	175.76	147.97	84.2%
MAHARASHTRA	238.31	271.03	270.71	99.9%
SUB TOTAL WEST	570.59	661.34	579.81	87.7%
ANDHRA PRADESH	126.04	137.94	134.29	97.4%
KARNATAKA	131.80	149.45	157.10	105.1%
KERALA	77.16	80.41	86.70	107.8%
LAKSHADWEEP	0.11	0.11	0.08	70.2%
PUDUCHERRY	3.01	3.74	3.70	98.8%
TAMILNADU	184.93	209.69	208.37	99.4%
TELANGANA	84.21	92.16	107.07	116.2%
SUB TOTAL SOUTH	607.26	673.50	697.30	103.5%
ALL INDIA	2466.93	2836.16	2735.84	96.5%

*The estimated no. of households as on 1.10.2019 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 2019-SEPTEMBER 2019 (P)**

		Lakh
STATE/UT	TOTAL	
CHANDIGARH		0.04
DELHI		0.65
HARYANA		1.94
HIMACHAL PRADESH		1.00
JAMMU & KASHMIR		1.92
PUNJAB		1.21
RAJASTHAN		8.30
UTTAR PRADESH		24.87
UTTARAKHAND		1.01
SUB TOTAL NORTH		40.93
ARUNACHAL PRADESH		0.15
ASSAM		7.39
MANIPUR		0.36
MEGHALAYA		0.16
MIZORAM		0.07
NAGALAND		0.14
SIKKIM		0.07
TRIPURA		0.40
SUB TOTAL NORTH EAST		8.74
ANDAMAN & NICOBAR ISLANDS		0.11
BIHAR		10.16
JHARKHAND		4.67
ODISHA		6.13
WEST BENGAL		10.68
SUB TOTAL EAST		31.75
CHHATTISGARH		3.64
DADRA & NAGAR HAVELI		0.02
DAMAN & DIU		0.01
GOA		0.08
GUJARAT		5.18
MADHYA PRADESH		9.17
MAHARASHTRA		8.44
SUB TOTAL WEST		26.54
ANDHRA PRADESH		1.85
KARNATAKA		5.49
KERALA		1.64
LAKSHADWEEP		0.00
PUDUCHERRY		0.05
TAMILNADU		3.03
TELANGANA		3.06
SUB TOTAL SOUTH		15.12
ALL INDIA		123.08
<i>Source: PSU OMCs (IOCL, BPCL and HPCL)</i>		

DBC ENROLMENT (14.2 KG/5KG) BY PSU OMCs DURING APRIL 2019-SEPTEMBER 2019 (P)	
Lakh	
STATE/UT	TOTAL
CHANDIGARH	0.02
DELHI	0.37
HARYANA	0.53
HIMACHAL PRADESH	0.26
JAMMU & KASHMIR	0.16
PUNJAB	0.31
RAJASTHAN	1.67
UTTAR PRADESH	2.97
UTTARAKHAND	0.49
SUB TOTAL NORTH	6.78
ARUNACHAL PRADESH	0.10
ASSAM	0.65
MANIPUR	0.20
MEGHALAYA	0.09
MIZORAM	0.06
NAGALAND	0.08
SIKKIM	0.06
TRIPURA	0.07
SUB TOTAL NORTH EAST	1.32
ANDAMAN & NICOBAR ISLANDS	0.06
BIHAR	1.51
JHARKHAND	0.37
ODISHA	0.70
WEST BENGAL	2.61
SUB TOTAL EAST	5.25
CHHATTISGARH	0.40
DADRA & NAGAR HAVELI	0.02
DAMAN & DIU	0.01
GOA	0.07
GUJARAT	1.60
MADHYA PRADESH	1.98
MAHARASHTRA	3.63
SUB TOTAL WEST	7.71
ANDHRA PRADESH	1.74
KARNATAKA	2.21
KERALA	1.54
LAKSHADWEEP	0.00
PUDUCHERRY	0.04
TAMILNADU	1.65
TELANGANA	1.46
SUB TOTAL SOUTH	8.64
ALL INDIA	29.69

Source: PSU OMCs (IOCL, BPCL and HPCL)

LPG WAITING LIST OF PSU OMCs AS ON 1.10.2019 (P)	
Nos.	
STATE/UT	WAITING LIST
CHANDIGARH	23
DELHI	816
HARYANA	1862
HIMACHAL PRADESH	837
JAMMU & KASHMIR	1324
PUNJAB	2051
RAJASTHAN	2110
UTTAR PRADESH	10029
UTTARAKHAND	510
SUB TOTAL NORTH	19562
ARUNACHAL PRADESH	29
ASSAM	563
MANIPUR	54
MEGHALAYA	10
MIZORAM	10
NAGALAND	260
SIKKIM	33
TRIPURA	16
SUB TOTAL NORTH-EAST	975
ANDAMAN & NICOBAR ISLANDS	108
BIHAR	4272
JHARKHAND	815
ODISHA	1380
WEST BENGAL	4154
SUB TOTAL EAST	10729
CHHATTISGARH	549
DADRA & NAGAR HAVELI	20
DAMAN & DIU	5
GOA	133
GUJARAT	1765
MADHYA PRADESH	1489
MAHARASHTRA	5507
SUB TOTAL WEST	9468
ANDHRA PRADESH	2211
KARNATAKA	5513
KERALA	976
LAKSHADWEEP	0
PUDUCHERRY	85
TAMILNADU	3004
TELANGANA	2014
SUB TOTAL SOUTH	13803
ALL INDIA	54537
<i>Source:PSU OMCs (IOCL,BPCL and HPCL)</i>	

BPL CUSTOMERS COVERED UNDER VARIOUS SCHEMES AS ON 1.10.2019 (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	88
DELHI	11541	182468	76966
HARYANA	198442	184591	731142
HIMACHAL PRADESH	104701	18016	135962
JAMMU & KASHMIR	0	66978	1222739
PUNJAB	99004	42693	1224482
RAJASTHAN	22205	384944	6390826
UTTAR PRADESH	0	896463	14782190
UTTARAKHAND	20120	9655	404142
SUB TOTAL NORTH	456013	1787557	24968537
ARUNACHAL PRADESH	0	741	44196
ASSAM	149128	110661	3492009
MANIPUR	0	341	154140
MEGHALAYA	0	494	150378
MIZORAM	4618	1091	28095
NAGALAND	0	0	54652
SIKKIM	35982	325	8720
TRIPURA	0	2407	272170
SUB TOTAL NORTH-EAST	189728	116060	4204360
ANDAMAN & NICOBAR ISLAND	0	0	13380
BIHAR	0	214830	8569423
JHARKHAND	104207	127911	3292767
ODISHA	0	611405	4748476
WEST BENGAL	0	158962	8873985
SUB TOTAL EAST	104207	1113108	25498031
CHHATTISGARH	33043	332740	2997325
DADRA & NAGAR HAVELI	0	187	14569
DAMAN & DIU	0	0	427
GOA	12580	416	1082
GUJARAT	25720	114001	2905702
MADHYA PRADESH	14581	560769	7178577
MAHARASHTRA	157277	323325	4436871
SUB TOTAL WEST	243201	1331438	17534553
ANDHRA PRADESH	5727377	602640	390976
KARNATAKA	74527	654652	3149565
KERALA	0	27279	255755
LAKSHADWEEP	0	0	291
PUDUCHERRY	85437	3576	13581
TAMILNADU	2938907	568671	3242909
TELANGANA	2603054	793083	1074047
SUB TOTAL SOUTH	11429302	2649901	8127124
ALL INDIA	12422451	6998064	80332605

*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)